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LIVERPOOL:
PRINTED BY D. MAPLES,
50B, LORD STREET.

THE
MASSORETH HA-MASSORETH

OF

ELIAS LEVITA,

BEING AN EXPOSITION OF THE MASSORETIC NOTES
ON THE HEBREW BIBLE,

OR

THE ANCIENT CRITICAL APPARATUS OF THE OLD TESTAMENT

IN HEBREW, WITH AN ENGLISH TRANSLATION,

AND

CRITICAL AND EXPLANATORY NOTES,

BY

CHRISTIAN D. ^{and} GINSBURG, LL. D.

LONDON:
LONGMANS, GREEN, READER & DYER.

1867.

R

D.Y

ספר

מסורת המסורת

הברו

ר' אליהו המדמק י"צ בר אשר הלוי האשכנזי זצ"ל

להבין ולהורות, לאנשי הדורות, דרך בעלי המסורת, בקיצור לשונם, וחידותם וסימנם,
בראשי חיבות ובנופריקון, לכלם עשה תיקון:

נרפס בוויניסיה בשנת רצ"ח בבאזיל בשנת רצ"ט ובבזולצבאך בשנת תקל"א.

יצא לאור עוד הפעם עם תרגום בריטני
ומבואר היטיב בבאור מספיק

מאתי

כריסטיאן דוד גינצבורג

לונדון

שנת תרכ"ז:

TO

W. WINTER RAFFLES, Esq.,

I Inscribe this Work,

AS AN EXPRESSION OF MY FRIENDSHIP

AND ESTEEM.

PREFACE.

THE work now submitted to the public in the original Hebrew, with an English translation, is an explanation of the origin and import of the Massorah. Those who are acquainted with the fact that our Hebrew Bibles abound with marginal and textual glosses, — to which even the Bibles issued by the Bible Society, which boasts that it circulates the pure word of God without note or comment, form no exception — and who know that there is no guide in our language, or in any modern language, to these enigmatical notes, will welcome this Treatise written by the first, and almost the only, Massoretic expositor. For be it remembered that BUXTORF'S Latin Dissertation, entitled, *Commentarius Masorethicus*, published in 1620 and 1665, is to a great extent made up of LEVITA'S work, interspersed with notions utterly at variance with those of LEVITA, and without giving his explanation of the plan of the Massorah.

For an account of LEVITA himself, and the extraordinary controversy to which this Treatise gave rise almost all over Europe during the time of the Reformation, we must refer to the Life prefixed to this volume.

The text of the Work is that of the *editio princeps*, 1538, carefully collated with the only two other editions of it, Basél, 1538, and Sulzbach, 1771. The results of the collation have been duly given in the notes.

All that I have ventured to do with the text has been to divide it into paragraphs, and to print in larger type, or to

point, those words only which are the subject of Massoretic annotation, so as to enable the student to see which word is selected for discussion; since in the original, where chapter and verse are not specified, several words of a passage had to be quoted to indicate the section from which it was taken.

By comparing every allusion to the Massoretic registers with the Massorah itself, and by giving every such rubric in full, I have not only been enabled to correct many errors in the text of the Treatise, which had arisen either from a slip of the pen on the part of the author, or through misprints, but have supplied the student with the most important part of the Massorah, as will be seen from the extensive Index of the Massoretically annotated passages and the Index of parallels between the Massoretic lists and the *Ochla Ve-Ochla* appended to the work.

The order of the passages of Scripture, in any of the rubrics quoted in the notes, is that of the Massorah, and it is to be hoped that the trouble and labour which I have expended in appending book, chapter, and verse to every expression, in every list, will help the Biblical student to prosecute his Massoretic studies. The edition of the Massorah referred to throughout the work is that contained in FRANKFURTER'S Great Rabbinic Bible, Amsterdam, 1724-27.

I take this opportunity to express my hearty thanks to the learned Dr. STEINSCHNEIDER and the Abbate PIETRO PERREAU, Librarian of the Bibliotheque at Parma, for information duly acknowledged in the proper place.

BROOKLEA, AIGBURTH ROAD,

LIVERPOOL, December, 1866.

LIFE OF ELIAS LEVITA.

THE perpetual expulsions and wanderings to which the Jews have been subjected, ever since their dispersion, have not been favourable to the writing of Biographical Dictionaries. Though they may have had enterprising compilers, who were ready to issue "The Men of the Time," the fact that the children of the same parents were often born and brought up in different countries, wasting their youth in journeys often, in perils of waters, in perils of robbers, in perils by their own countrymen, in perils by the Christians, would have almost precluded the possibility of such an undertaking. Hence it is that the very names, as well as the mere dates and birth-places, of some of the most distinguished Jewish *literati*, are matters of dispute, and that next to nothing is known of their private history and domestic life. But for the Oriental custom of giving some scraps of autobiography in the Introductions and Appendices, in the Prologues and Epilogues, of their works, many of the Jewish authors, to whom political economy, medicine, astronomy, philosophy, philology, exegesis, and poetry owe an immense debt of gratitude, would have been, to the honest historian and grateful student, like Melchisedec, without father, without mother, without descent, having neither beginning of days nor end of life.

The history of the author of the famous *Massoreth Ha-Massoreth*, now published with an English translation, and of many other works, fully illustrates these remarks. The year of his birth, his proper name, and the incidents of his life are only to be gathered by piecing together the autobiographical fragments scattered through his different works. Inattention to this fact has caused the greatest divergence of opinion among scholars on almost every point of his life.

His name among Christians is Elias Levita. Elias, or more correctly Elijahu (אליהו), was the name given to him by his parents on the eighth day of his birth, when he was dedicated to the Lord and made a member of the Jewish community by the sign of the covenant enjoined in Gen. xvii. 10-14; whilst Levita = Ha-Levi (הלוי) simply denotes that he belonged to the tribe of Levi. His name among the Jews, which is given by himself in sundry places of his writings, is

Elijahu Bachur, the German (אליהו בחור אשכנזי). Now Landau,¹ Steinschneider,² Dr. Holmes,³ and others, maintain that he obtained the appellation *Bachur* from his Hebrew Grammar, which he designated by this title. But Levita himself tells us the very reverse, that he called the work in question by his own surname, which he had from his youth. Thus, in the Introduction to the *Book Bachur*, he says, "Behold, I have called this book *Bachur*, for three reasons:—i. Because the book itself is choice and excellent [in allusion to Is. vii. 15, 16], being entirely pure meal without any chaff. ii. Because it has been compiled for every young man to study therein in the days of his youth, so that his heart might be improved in his later days; and, iii. Because it is my surname I have founded it upon the name *Bachur*."⁴ To the same effect is his remark at the end of the book: "To those who ask thee, whose book art thou? say *Elijahu's*, whose surname is *Bachur*;"⁵ as well as the poem to the second edition: "Because it is useful for the young, as well as excellent, and my own name is *Bachur*, I called it *Bachur*."⁶ This is moreover corroborated by the fact, that he calls himself *Bachur* in the Fiction entitled *Baba-Buch*, which he wrote *eleven years before* he published the Grammar in question, (*vide infra*. p. 14).

He was born in 1468, as is evident from the poem which he appended to his edition of R. Isaac Duren's⁷ work on the Ceremonial Law, published at Venice, 1548, and which is as follows:—

¹ In his edition of R. Nathan b. Jehiel's *Aramaic Lexicon*, called *הערך*, vol. i., p. 38. German Introduction. Prague 1819. For an account of the life of R. Nathan and his celebrated Lexicon, we must refer to Kitto's *Cyclopædia of Biblical Literature*, Alexander's edition, s. v. NATHAN.

² *Catalogues, Libr. Hebr., in Bibliotheca Bodleiana*, col. 934.

³ Kitto's *Cyclopædia of Biblical Literature*, s. v. ELLIAS.

⁴ והנה קראתי שם הספר הזה ספר הבחור. וזה לשלוש סבות. האחת בהיות הספר הזה בחור וטוב. וכולו סולה. אין בו מסולת. השנית בעבור היותו מחובר אל כל בחור ללמוד בו ימי בחורו וישיב לבו באחריתו. השלישית, בעבור היות כנוי משונה. ובשם בחור אכונה. ⁵ לשואלי ספרי למי אתה. יאמר לאליהו כנוי שמו בחור. ⁶ יען לכל בחור הוא טוב וגם בחור ואני שמי בחור בחור קראתי.

⁷ R. Isaac b. Meier flourished A.D. 1320–1330, at Düren on the Rôer, where he was Rabbi of the Jewish community, and whence he derived his surname. His work on the Ceremonial Law he entitled *שערים* *Gates*, because it discusses the laws of legal and illegal meats (הלכות איסור והיתור) in ninety-six gates or sections. It is, however, commonly called (שערי דורא) *the Gates* of or by *Duren*, which some have erroneously translated *porta habitationis*. It was first published at Cracow, 1534. The edition to which Elias Levita wrote the poems is either the second or third. Comp. Fürst, *Bibliotheca Judaica*, i., 213; Steinschneider, *Catalogue Libr. Hebr. in Bibliotheca Bodleiana*, col. 1104–8.

“An excellent work is the ‘Gates of Duren,’ by Isaac Rabbi of Duren.

Therein are described all proscribed meats; there is nothing like it in propounding the laws.

Therein, too, are exhibited the laws of purification, with most of the opinions of the learned in the law.

Published *Shebat* 3, 308 [= Decemb. 13, 1548], of the short era of the creation.

The writer of this poem is Elijahu Bachur, aged four-score years by reason of strength.”⁸

To understand the dates of this epilogue, it is necessary to remark that the Israelites reckon from the creation of the world, and that their chronology is 230 years shorter than ours. Thus, for instance, whilst this year, *i.e.* 1866 A.D., is with us 5856 A.M., it is with the Jews 5626 A.M. Moreover, it is to be noted that in Hebrew MSS., as well as in printed books, two modes are adopted of expressing the date. The one is by writing the full numbering: that is, 5626 A.M. = 1866 A.D., which is called *the Great or Full era* (פרט גרול); and the other is by omitting the thousands, and leaving them to be understood as 626, instead of 5626, which is called *the Short era* (לפרט קטן) abbreviated (לפ"ק), and which is more generally used for the sake of brevity. Accordingly, 308 stands for 5308 = 1548, and if Elias Levita, as he tells us himself, was eighty years old in 1548, he must have been born in 1468.⁹

ספר נעים, שערי דורא, על שם יצחק רב מורוא :
 בו אסור כל דברי מאכל, אין כמודו, דינים הורה,
 בו נצמדה הלכות נדה, עם רוב דיעות, לומדי תורה,
 נדפס לפרש גימל משב"ש, כן מספר קטן של היצירה
 המשורר הוא אליהו בחור זקן ס' לגבורה —

⁹ With Elias Levita's own statement before us, the reader will be surprised at the following difference of opinion about the date of our author's birth:—

Dr. Holmes (<i>Kitto's Cyclopaedia</i> , new ed. s. v. ELIAS)	A.D. 1470.
Fürst (<i>Bibliotheca Judaica</i> , i., 239)	„ 1471.
Kalisch (<i>Hebrew Grammar</i> , ii., 33)	„ 1474.
Ganz (<i>Zemach David</i> , i., Anno. 277), Jechiel (<i>Seder Ha-Doroth</i> i. 95a, ed. Lemberg 1858), &c., &c.	„ 1477.
Landau (<i>Nathan's Aruch</i> , i., 38, German Introd. Prague, 1819)	„ 1509.

We are surprised at Dr. Kalisch's error, since this learned scholar quotes in the foot note on p. 34 of his *Hebrew Grammar*, the life of Levita, by Buber, in which it is proved to demonstration that Levita was born in 1468, and since Jost, who was also formerly in error upon this subject, has corrected his mistake in his *Geschichte des Judenthums*, (iii., 119, Leipzig 1859,) four years before the appearance of the *Hebrew Grammar*. (Longman, 1863). Comp. also Graetz, *Geschichte der Juden*, ix., 284, Leipzig 1866.

Exceedingly little is known of Elias Levita's family. From his own signature we learn that his father's name was Asher, and that he was born in Germany. The celebrated Sebastian Münster, in whose house Levita lived for some time, who translated many of his books into Latin, and who ought therefore to be regarded as the highest authority on this subject, distinctly tells us that the place where his parents resided, and where he was born, is Neustadt, on the Aisch, near Nurmberg.¹⁰ Münster's statement is fully borne out by Levita's own remarks in his different works, in which he always includes himself when speaking of the Germans. Thus, in his Exposition of 712 words from Jewish literature, he says, on the expression משקיט "it denotes small writing; that is, when the writing is not in square characters it is משקיט. It is now many years ago that I was told that it is an Arabic expression, signifying *thin, attenuated*; but I afterwards got to know that it is not Arabic at all. I have asked many Jews from Italy, France, Spain, Greece, and Arabia, all of whom pronounce it in this way, but none of them knew its derivation. *We Germans, however, pronounce it מעשיט, and we too do not know whence it is derived.*"¹¹ To the same effect is Levita's remark in the Introduction to his Massoretical work, entitled *the Book of Remembrance*: "I shall put down in the explanation of each word its signification in German, *which is the language of my countrymen.*"¹² From the words, "to those who ask thee who made thee, say the hands of Elias made

¹⁰ Comp. Wolf, *Bibliotheca Hebræa*, i. 153; iii. 97.

¹¹ משקיט קורין לכתובה דקה רוצה לומר שאינה כתיבה מרובעת משקיט; וזה ימים רבים שהוגר לי שהוא לשון ערבי פרוש וזה וכזושה. ואחר כך נודע לי שאינו לשון ערבי כלל; ושאלתי להודרים רבים ליעזים וצפתים וספרדים ויונים וערביים וכולם קורין לה כן ולא ידע לפתרו מה הוא ואנחנו האשכנזים קורין להם מעשיט ולא ידענו מה הוא.

See also *the Tishbi* under the expression פתח קרבץ, פתח and other places, in all of which he classes himself with the Germans, saying האשכנזים *we Germans*. The passage quoted from Levita's Epilogue to his מתורגמן, where he says, ואשר יארצי אשר, אך לי אל ארצי אשר, *I shall now return to my country, which I have left, namely, to the city of Venice, and die in my town with my aged wife*, to prove that he was born at Venice, is both at variance with his other remarks and inconclusive. For it will be seen that he does not call Venice his native place (עיר מולדת), which he would undoubtedly have done had he been born in it, but simply styles it "my town" (עיר), "the town which I left" (אשר יארצי משם), which any one would do who had lived in a town many years, and left there his wife and family.

¹² גם אכתוב אצל כל ביאור כל מלה ומלה פתרונה בלשון אשכנז שהיא לשון בני עמי ¹² See Frankel's *Monatschrift für Geschichte und Wissenschaft des Judenthums*, xii. 96—108. Breslau, 1863, where the learned Frensdorff has printed the Introduction to this unpublished work.

me, the son of a man who is called Asher Levi, a German, a man of valour and distinction," in the Epilogue to the book now edited with an English translation, the erudite Frensdorff ingeniously conjectures that R. Asher, Levita's father, was a military man, perhaps holding the office of a commissary in the German army, since the phrase לַיִשׁ הַיָּמִינִי *men of valour* also denotes a military man, and the expression אֲפֵרְתִי is used in later Hebrew for *rank*. Frensdorff moreover submits that this will explain the origin of Levita's surname, Bachur, inasmuch as, the son of a military man, he could legitimately substitute for לַיִשׁ הַיָּמִינִי *military man*, and אֲפֵרְתִי *officer*, the word בַּחֹר in allusion to Exod. xiv. 7; Judg. x. 15; 1 Sam. xxiv. 3; Jerem. xlix. 19; &c., &c.¹⁸

From the day of his birth to his thirty-sixth year (1468–1504) we hear nothing either of him or his family. The state of the Jews in Germany was too deplorable to admit of any record being kept about the personal circumstances and doings of private individuals. Indeed, it may well be questioned whether, since the advent of Christ, the destruction of Jerusalem, and the dispersion of the Jews, there was a period in the history of the world pregnant with greater events for the Christian nations, and fraught with more terrible results for the Jewish people, than that in which Levita spent his youth. When he was two years of age, all his brethren were expelled from Mayence and the Rheingau by Adolph of Nassau (October 29, 1470), after being recognised Archbishop of electoral Mayence by the Pope, on the deposition of Diether of Isenburg, the rival Archbishop, who converted the ancient synagogue into a church. When he was seven years of age, his youthful heart was afflicted with the horrible tidings that Bishop Hinderbach had the whole Jewish community at Trent burned (1475), in consequence of a base calumny that they had killed for their Passover a Christian boy named Simon. The infamous calumny about the murder of this boy rapidly spread through Christendom, and everywhere kindled the fires of persecution, so much so that, notwithstanding the prohibition of Pope Sixtus IV. (October 10, 1475) to worship Simon of Trent as saint till the charge had been properly investigated, the Jews in Germany were massacred whenever they quitted their quarters. The Bishop of Nassau nearly exterminated all the Jews under his jurisdiction; and the magnates of Ratisbon, in the very neighbourhood of Levita's birth-place, expelled all the Jewish popula-

¹⁸ In Frankel's *Monatschrift*, xiii. p. 99.

tion from their dominions (1477-1480) when he was about twelve years of age.

The awful sufferings which the Jews had to endure in Germany, from those whose Saviour was a Jew, and whose Apostles and Prophets were Jews, strangely contrasted with the kind treatment which they experienced in Turkey, from the infidels, the followers of the false prophet, and must have produced an extraordinary and indelible impression upon so shrewd a mind as that of Levita. When he was about fifteen years of age, Isaac Zarphati (1475-1485), one of the numerous Jews who fled from the fiery persecutions under the Cross to seek safety under the Crescent, addressed the following epistle to his brethren in Germany:—"I have been informed of the calamities, more bitter than death, which have befallen our brethren in Germany; of the tyrannical laws, the compulsory baptisms, and the banishments which take place daily. And if they fly from one place, greater misfortunes befall them in another place. I hear an impudent nation lifting up its raging voice against the faithful, and see its hand swinging over them. There are woes within and woes without; daily edicts and taskmasters to extort money. The spiritual guides and the monks, the false priests, rise up against the unhappy people, and say, 'We will persecute them to destruction, the name of Israel shall no more be remembered.' They imagine that their religion is in danger, because the Jews in Jerusalem may, peradventure, purchase the church of the sepulchre. For this reason, they have issued a decree that every Jew who is found on a Christian ship sailing for the East is to be thrown into the sea. How are the holy German community treated; how are their energies weakened! The Christians not only drive them from place to place, but lurk after their lives, brandish over them the sharpened sword, cast them into the flaming fire, into surging waters, or into stinking swamps. My brethren and teachers, friends and acquaintances, I, Isaac Zarphati, who come from France, was born in Germany, and there sat at the feet of masters, proclaim to you, that Turkey is a land in which nothing is wanted. If ye are willing, it will be well with you. You will be able safely to go from Turkey to the Holy Land. Is it not better to live among Mahommedans than among Christians? Here, we are allowed to dress in the finest materials; here, every one sits under his own fig-tree and vines; whilst in Christian countries, you are not even permitted to dress your children in red or blue without exposing them to be beaten red or blue. Hence

you are obliged to walk about like beggars and in rags! All your days are gloomy, even your Sabbaths and festivals; strangers enjoy your possessions, and what use are treasures to a wealthy Jew? He only keeps them to his own misfortune, and they are all lost in one day. You call them yours; no! they are theirs. They invent lying accusations against you; they regard neither age nor knowledge. And when they give you a promise, though sealed with sixty seals, they break it. They always inflict upon you double punishment, the most cruel death, and plunder. They prohibit the instruction in our schools, disturb our prayers forbid the Jews to work on Christian festivals, or to carry on business. And now, O Israel! why sleepest thou? Arise, and quit this cursed land!"¹⁴

Such lessons of Christian persecution and Mahomedan protection did Levita learn when he was about fifteen years of age; and there can be but little doubt that it was in consequence of the terrible sufferings which the Jews had to endure in Germany, and Isaac Zarphati's thrilling summons to his brethren to quit this hot-bed of suffering, that Levita's family, and as many other Jews as could afford it, emigrated, and sought an asylum wherever it could be found. The fact that Levita had already acquired a very high reputation, and delivered lectures on Grammar, at Padua, in the thirty-sixth year of his age, shews that his family must have settled in this town some years before, to allow sufficient time for the acquisition of his learning and influence in a place which was then the chief seat of Jewish learning in Italy. His flight into Venetia, however, did not place him beyond the reach of the agonising cry of his suffering brethren. Whilst diligently engaged in the study of Grammar and the Massorah, at the age of twenty-four (1492), Levita heard of the harrowing scenes enacted in Spain, where the whole Jewish population, about 300,000 in number, were expelled,—a calamity which, in Jewish history, is only equalled in magnitude by the destruction of the Temple and the dispersion of the Israelites by Titus. Many of these broken-hearted wanderers who sought refuge in Italy, Levita must have seen. But the cup of bitterness was not yet full. In his twenty-eighth year,

¹⁴ This interesting Address to the Jews of Germany by Isaac Zarphati, which is to be found in the Imperial Library of Paris, (*ancien fonds* No. 291), has been published by Dr. Jellinek, in his work entitled קונטרס גזירה חר"ו Contribution to the History of the Crusades, p. 14, &c. Leipzig, 1854. For a thorough and most masterly critique on the Epistle, we must refer to Graetz, (*Geschichte der Juden*, viii., pp. 238 and 446, &c. Leipzig, 1864.) whose translation we have followed.

he heard of the edict issued (December 20, 1496) by Emanuel, King of Portugal, that all the Jews and Moors of his dominions should submit to Christian baptism, or quit the country by October next (1497) on pain of death. He, moreover, heard that the king, disappointed at so few Jews embracing Christianity, issued a secret command from Estremo Castle (February 4, 1497), forcibly to take all Jewish children of his dominion, both boys and girls, up to fourteen years of age, from their parents, and to baptise them on Easter Sunday; the heart-rending effects of which are described by an eye-witness to the scene in the following terms:—"I have seen," relates Bishop Ferdinando Couthin, of Algarve, who protested against this compulsory baptism, "how multitudes were dragged by the hair to the baptismal font, and how the afflicted fathers, with their veiled heads, and agonising cries, followed their children, and protested at the altar against this inhuman compulsory baptism. I have also seen other inexpressible barbarities which were heaped upon them."¹⁵ And when at last the period fixed for their departure had arrived, and about 20,000 Jews were again driven from their homes into the wide, wide world, to seek a resting-place, Levita again saw many of his wandering brethren, who filled his heart with their afflictions, more bitter than death. We shall hereafter see that it is necessary to bear these things in mind, in order to understand the charges against which Levita defends himself in the second introduction to this work.

These sufferings and repeated expulsions of the Jews, however, were overruled by Him who makes the wrath of man to praise Him, for the advancement of Hebrew literature, for the extension of Biblical knowledge, and for kindling the light of the Reformation, in which Elias Levita played an important part. Though the bulk of the Jewish population in Germany, 300,000 in Spain, and 20,000 in Portugal preferred to quit their homes and everything dear and near unto them; and though many of them submitted to the most cruel deaths rather than embrace the Christianity in the name of which these barbarities were perpetrated; yet an immense number of them, not having a martyr's courage, or being reluctant to lose their children, who were snatched from them, embraced the Christian faith. Many of these Neophytes secretly remained Jews, whilst others sincerely believed the religion which they were at first forced to embrace. Among them were men of most distinguished attainments and extraordinary know-

¹⁵ Graetz, *Geschichte der Juden*, viii., 390, &c. Leipzig, 1864.

ledge of Hebrew and Biblical literature. These soon began to spread the knowledge of the sacred language among Christians, by the aid of the newly invented art of printing. And as many of the Jewish converts were Kabbalists, they also initiated their Gentile disciples into its mysteries, and made almost as large a number of converts among Christians to this esoteric doctrine as Christianity had gained among the Jews.

Foremost in the ranks of Jewish converts who laboured in the department of Biblical literature were Alphonso de Alcalá, Paul Coronel, and Alphonso de Zamora, who were employed in editing the celebrated Complutensian Polyglott, the sixth volume of which is almost entirely the work of Zamora. To these are to be added Felix Pratensis, the famous editor of the *editio princeps* of Bomberg's Rabbinic Bible, and Jacob b. Chajim, the editor of the second edition of Bomberg's Rabbinic Bible, who immortalised his name by his elaborate Introduction to this Bible, and by compiling and editing for the first time the critical apparatus of the Old Testament, called the Massorah. As propounders of the Kabbalah, among the Jewish converts, are to be mentioned Paul de Heredia, the author and translator of sundry Kabbalistic works, which he dedicated to Pope Innocent VIII.; Paul Ricio, professor at Pavia, physician to the Emperor Maximilian I., who translated a large portion of Joseph Gikatilla's Kabbalistic work, entitled "The Gates of Light," which he dedicated to Maximilian, and which Reuchlin used very largely; Vidal de Saragossa de Arragon, Davila, &c.¹⁶

The Jews themselves had a still greater phalanx of literary and scientific men who laboured in the departments of Biblical exegesis, the traditional law, the Kabbalah, philosophy, astronomy, &c. These literati supplied those Christians who impugned the infallible decisions of the Pope and his conclave respecting matters of doctrine, and who appealed to the Word of God as their sole guide, with the means of understanding the original language in which the greater part of the Bible is written. At the head of those who were thus enriching Biblical literature were Don Isaac b. Jehudah Abravanel (1437-1509), the

¹⁶ According to a statement by Abraham Farissol, in his MS. work entitled *the Shield of Abraham* (מגן אברהם), twelve distinguished converted Jews formed themselves into a literary society, and conjointly issued works to prove the truth of Christianity from the *Sohar* and other Kabbalistic writings. The passage from Farissol's MS. work, giving this account, has been printed by Graetz, *Geschichte der Juden*, ix. 195.

famous statesman, philosopher, theologian, and commentator, who wrote copious commentaries on nearly the whole of the Hebrew Scriptures; Messer Leon, or Jehudah b. Jechiel, as he is called in Hebrew (1430–1505), Rabbi and physician at Mantua, who wrote a very elaborate Hebrew Grammar, a masterly Treatise on Hebrew Rhetoric, after the manner of Aristotle, Cicero, and Quintilian, and a Treatise on Hebrew Logic, and who was called the Hebrew Cicero; the two Aramas, Isaac, the father (1430–1494), and Meier, the son (1470–1556), both of whom wrote extensive expositions of sundry books of the Scriptures; Abraham Saccuto (1450–1520), the famous historian and lexicographer; Saadia Ibn Danan (1450–1502), poet, lexicographer, and commentator; Abraham de Balmes (1450–1521), physician, philosopher, and grammarian; Jacob Mantino, a distinguished Hebraist and physician; Abraham Farissol (1451–1525), the famous cosmographer and commentator; Levi b. Chabib, Isaac b. Joseph Caro, Jacob Berab Obediah Seforno, Jacob b. Jechiel Loanz, Joseph Ibn Jachja, &c., &c., all of whom contributed materially to the diffusion of Biblical knowledge in its sundry departments. None of these Hebraists, however, who were the contemporaries of Elias Levita, and with many of whom he had personal intercourse, surpassed, or even equalled, our author in his successful efforts, either in mastering the grammatical structure of the Hebrew language, or in diffusing the knowledge of this sacred tongue among Jews, but more especially among Christians, than Levita. And it is not too much to say, that the revival of Hebrew learning and Biblical knowledge in Europe, towards the close of the fifteenth and the commencement of the sixteenth centuries, resulting in the Reformation, which was effected by the immortal Reuchlin, was the result of the tuition which this father of the Reformation received from Jacob b. Jechiel Loanz, physician to the Emperor Frederick III., Obadiah Seforno, and from Levita.

It was not, however, the wish to become more thoroughly acquainted with the import of the Scriptures which kindled the desire in Reuchlin, and in a number of other eminent Christians, to learn Hebrew, which made them seek the tuition of Loanz, Levita, Seforno, and a host of other Hebraists, and which was the means of calling forth the energies and works of Levita. The Kabbalah was the primary cause of the rage among the Christian literati of those days to study Shemitic languages. This esoteric doctrine, which was

declared by the celebrated scholastic metaphysician, Raymond Lully (1236-1315), to be a divine science, and a genuine revelation whose light is revealed to a rational soul, captivated the mind of John Pico della Mirandola (1463-1494). Mirandola, the marvellously gifted son of the sovereign of the small principality of Mirandola, in Italy, received his first lessons in Hebrew, as well as in Aristotelian Arabic philosophy, from Elias del Medigo, or Elias Cretensis, as he is sometimes called, who was born of Jewish parents in the same year as his distinguished pupil and faithful friend. But as Elias del Medigo was hostile to the Kabbalah, and could not, therefore, initiate Mirandola into its mysteries, the Count, who was the wonder of his days, had to put himself under the tuition of Jochanon Allemanno, a Rabbi from Constantinople, who had settled down in Italy, and who was very profound in this theosophy. With his marvellous retentive faculties, extraordinary intellectual powers, and almost boundless knowledge, Mirandola soon overcame the difficulties and unravelled the secrets of the Kabbalah. To his amazement, he found that there is more Christianity than Judaism in the Kabbalah. For, according to his showing, he discovered therein proofs of the doctrine of the Trinity, the Incarnation, the divinity of Christ, original sin, the expiation thereof by Christ, the heavenly Jerusalem, the fall of the angels, the order of the angels, purgatory, and hell-fire; in fact, the same Gospel which we find in St. Paul, Dionysius, St. Jerome, and St. Augustine.

As the result of his Kabbalistic studies, he published in 1486, when only twenty-four years of age, *nine hundred theses*, which were placarded in Rome, and among which was the following: "*No science yields greater proof of the divinity of Christ than magic and the Kabbalah.*" So delighted was Pope Sixtus IV. with the discovery, that he wished to have Kabbalistic writings translated into Latin, for the use of divinity students; and Mirandola, with the aid of his Jewish teacher, did not delay to gratify the wish of the supreme Pontiff.¹⁷

The Kabbalah and Hebrew, as well as Aramaic, the clue to this esoteric doctrine, now became the favourite studies, to the neglect of the classics. Popes, cardinals, princes, statesmen, warriors, high and low, old and young, were in search for Jewish teachers. Whilst this Kabbalistic epidemic was raging in Italy, Reuchlin (1455-1521), the reviver of literature in Germany, arrived at Rome with Eberhard the

¹⁷ For an account of the import and history of this esoteric doctrine, see *The Kabbalah*, &c., by Ginsburg, Longmans, 1865.

Bearded (1482), in the capacity of private secretary and privy councillor to this prince. From the eternal city he accompanied him to Florence, where he became acquainted with Mirandola, and caught the infection of the esoteric doctrine. The infection, however, proved innocuous for a little time, since, on his return to Germany (1484), he was appointed licentiate and assessor of the supreme court in Stutgard; and, as the Dominicans elected him proctor of their order in the whole of Germany, it precluded the possibility of his entering at once upon the study of Hebrew and Aramaic. But the disease fully developed itself when he returned from his second journey to Rome and Florence (1490), after having come into contact a second time with Mirandola, who told him of the wonderful mysteries concealed in the Kabbalah.

The great influence of Reuchlin soon spread the desire for studying Hebrew and the Kabbalah among Christians in Germany. Every one who had any claim to literary attainments was now in search of a Jewish teacher. Reuchlin put himself under the tuition of R. Jacob b. Jehiel Loanz, physician to Frederick III., and made such extraordinary progress, that, within four years of beginning to study Hebrew, he published his first Kabbalistic Treatise, entitled, "*Concerning the Wonderful Word,*" which he dedicated to Dalberg, Bishop of Worms. It was this intense love for Hebrew and Hebrew literature which made Reuchlin espouse the cause of the Jews, and defend them and their writings against the misguided and malicious assaults of the fanatical Pfefferkorn on his former co-religionists, and which kindled the fire of the Reformation.

In Italy the Kabbalah and Hebrew were studied to a still greater extent. Here Abraham Saba, Jehudah b. Jacob Chajath, Joseph Shraga, Kana or Elkana, Jehudah Ibn Verga were the teachers of this theosophy among the Jews; whilst among the Christians the chief Jewish teachers were R. Jachanon Alleman, who initiated Mirandola into its mysteries, and Samuel Abravanel, in whose house Baruch of Benevent delivered lectures on the Kabbalah to most distinguished Christians. Baruch of Benevent also instructed Egidio de Viterbo (afterwards cardinal) in this esoteric doctrine, and translated the Sohar into Latin for him. It was this Egidio, as we shall see hereafter, who, in consequence of his being seized with the general desire to study the Kabbalah, was the means of calling forth Elias Levita, and of encouraging our author to write most of his works, thus constituting him the chief teacher of Hebrew among Christians.

We have already seen that, up to his thirty-sixth year (1504), Levita delivered lectures on Hebrew grammar in the great Jewish academy at Padua to a large number of Jewish students, who came to be taught by him from far and wide. As the text-book for these lectures he took R. Moses Kimchi's Outlines of Hebrew Grammar, entitled "Journey on the Paths of Knowledge,"¹⁸ which most probably commended itself to him because of its conciseness, and because its author was the first who employed therein, as a paradigm of the regular verbs, the word פקך, instead of the less appropriate verb *media gutturalis* פעל, which, in imitation of the Arabic grammarians, had been used in all other grammars. Though Moses Kimchi flourished about 1160-1170, and must have written this short grammar three hundred and fifty years before it was annotated by Levita, yet the manual was still in MS., and the copy which Levita used as the basis for his lectures must have been made by himself. His explanations were so acceptable, that he was requested by his pupils to publish them, together with the text book (1504).

Unhappily, however, the plague broke out at Padua, and as Christians usually believed that the Jews were the cause of every epidemic and calamity, the Jewish quarter was blocked up, and the entrance to the street in which Levita resided was closed. When thus shut up in the house, his amanuensis escaped with the MS. to Pesaro, where he had the work printed without Levita's name, but with an Introduction by Benjamin of Rome, who was, consequently, taken by every body to be the author of the Commentaries to M. Kimchi's Grammar. The plagiarist also interpolated the annotations with excerpts from another work, and in this form Levita's maiden production was most incorrectly printed in another name at Pesaro (1508). In this mutilated form, and under the surreptitious name, M. Kimchi's "*Journey on the Paths of Knowledge*," with Levita's Commentary, became the manual for students of the Hebrew language, both among Jews and Christians. It was speedily reprinted several times at Pesaro (1509-18, 1518-1519); it made its way to Germany and France, where it was reprinted (Hagenau, 1519; Paris, 1520); and became the text book of the early Reformers, who were

¹⁸ The full Hebrew title of this concise Grammar is מהלך שבילי הדעת קרבח מליצח, the initials of which yield the author's name, כמשה קמחי. Sometimes it is simply called המהלך or דקדוק. For an account of the life and writings of Kimchi, we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed. s. v. MOSES KIMCHI.

studying Hebrew to translate the Scriptures; and was translated into Latin by Sebastian Münster (Basle, 1531; *ibid*, 1536). We shall have to recur to this production when we come to the period of Levita's life when he thought it his duty to claim the paternity of the annotations.

The dry studies of grammar and philology did not deprive him of his humour, for, three years after the publication of the annotations to M. Kimchi's work, Levita amused himself by writing, in German, a fiction, entitled *Baba-Buch* (בבא בוך), purporting to be a history of the Prince of Baba. It was evidently intended to be a song, since he remarks in the rhythmical Preface—“*Aber der ניגון (= Melody) der darauf wird gehen, Den kenn ich nit geben zu verstehen, Denn einer kennt musiga oder (טולפה). So wollt ich ihm wohl haben geholfen, Aber ich sing' es mit cinem welschen Gesang, Kann er drauf machen ein bessern so hab er Dank.*” That he composed it in 1507, he most distinctly declares at the end of the book in the following words—“*Damit hat das Buch ein Enden. Doch will ich nennen vor . . . Elia Bachur nennt er sich zwar, Ein ganz Jahr hat er drüber verschrieben, Und hat es gemacht das selbig Jar, Das man zählt 267 [=1507], Er hot [lot = lost?] es aus in Nisan und hob es an in Ijjar . . . soll uns führen ken Jerusalem hinein, Oder irgend ein Dörfel daneben חסלת אסטוריא של בבא דאנטווא.* Here endeth the history of Baba de Antona.” This book was first printed in 1508.¹⁹

But Levita was not destined long to enjoy his peaceful studies and innocent recreations. Five years after the outbreak of the epidemic, and only twelve months after the publication of this fiction, the army of the league of Cambray took Padua (1509) and sacked it, when Levita lost every thing he possessed, and in a most destitute condition had to leave the place in which he had successfully taught for some years, and where he was held in high estimation, to seek a livelihood in the wide wide world. As the Kabbalah was a classical study at Rome, where the popes and cardinals looked upon it as an important auxiliary to Christianity, Hebrew teachers were in great requisition in the Eternal City. Knowing this, Levita at once betook himself to the capital. It was here that he heard of the scholarly and liberal minded Egidio de Viterbo, general of the Augustine order, and

¹⁹ The above extract is made from Steinschneider's *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 935, where an account is also given of the different editions of the Fiction in question, and the errors of biographers are corrected.

afterwards cardinal, who was engaged in studying Hebrew, and of course the esoteric doctrine. He therefore determined to call upon him.

The first interview between the eminent Christian scholar and the famous Hebrew grammarian is thus described by the latter. "When I heard of his fame, I waited upon him at his palace. On seeing me he enquired after my business; and when I told him that I am the grammarian from Germany, and that I devote my whole life to the study of Hebrew philology and the Scriptures, . . . he at once rose from his seat, came towards me, and embraced me, saying, 'Are you forsooth Elijahu, whose fame has travelled over countries, and whose books are circulated everywhere? Blessed be the Lord of the Universe for bringing you here, and for our meeting. You must now remain with me; you shall be my teacher, and I will be a father to you. I will maintain you and your family,'" &c.²⁰

Such a cordial reception could not fail in its effect, and Levita at once accepted the offer of the generous Egidio. As Egidio's chief object in learning Hebrew was to be able to fathom the mysteries of the Kabbalah, Levita had not only to instruct his pupil in the sacred tongue, but to aid him in his endeavours to acquire a knowledge of the esoteric doctrine. Hence we find that as early as 1516—that is before Egidio was elevated to the dignity of Cardinal—Levita copied for him three Kabbalistic works, viz., i. *A Commentary on the Book Jetzira* (פירוש ספר יצירה); ii. *The Mystery of the Angel Raziel* (סוד רזיאל); and iii. *The Book on the Wisdom of the Soul* (ספר חכמת הנפש). It is also supposed that Levita supplied at this time the passages from the Sohar to the work entitled, "*On the Mysteries of the Catholic Truth*," by Petrus Galatinus, which was finished in September, 1516, and published in 1518, since its Gentile authors could not possibly, without the aid of a Jew, have dived into the Sohar. We do not, however, lay much stress on this, though the supposition proceeds from no less an authority than the celebrated historian, Dr. Graetz.²¹ We have seen that there were plenty of converted Jews, Kabbalists, to aid Galatinus in a work, the express design of which was to convince the Jews of the truth of the Catholic religion, without being obliged to appeal to Levita for

²⁰ See below, in the Second Introduction, where the whole of the interview is narrated.

²¹ *Geschichte der Juden*, ix. 99.

help in such an undertaking, which must have been repugnant to his Jewish feelings.

The intimacy of Levita with Egidio, however, was the means of producing works of far greater importance, and of more permanent utility to Biblical literature, than the *De Arcanis Catholicæ Veritatis* of Galatinus. The very year in which this assault on the Jews and Judaism appeared, Levita published his grammar (1518), entitled, *The Book Bachur* (ספר הבחור). This grammar he wrote at the suggestion, and for the use, of Cardinal Egidio, to whom he dedicated it, as may be seen from the following words in the Introduction to the work in question: "In the year 5277 A.M. [= 1517 A.D.] the Lord stirred up the spirit of a wise man, conversant with all sciences, and of high dignity, Cardinal Egidio—may his glory be exalted! He was anxious to find out the excellent words and the beautiful writing in the books of our sacred language. For this reason he called on me, his servant, Elijahu Levita, the German, the least of the grammarians, and said to me, What art thou doing, Elijahu? Arise now, and make a book which shall pleasantly set forth the grammar of the Hebrew language, since all the Hebrew grammars which I have seen do not satisfy me, nor do they quench my desire for grammar; as some of them are too lengthy, multiplying useless rules, and some are too short in stating what is necessary. Gird up thy loins, therefore, like a man, and adopt the medium between the two extremes, propound the science of grammar in rules not hitherto laid down, but necessary to be exhibited; make them into a book for the benefit of the multitude, so that it may be an ensign for the people, whereunto the Gentiles shall come, and find rest for their souls. When I heard his encouraging words, I at once determined to accede to his request, and compiled this little work on grammar."

Levita, as we have seen, called this grammar *Bachur* (בחור), for three reasons, which are based upon the threefold meaning of the expression, as well as upon the design of the work. As the word בחור denotes both *youth* and *excellent*, and is also his surname, he called it by this name, because, he naively tells us, it is designed for the young, it is excellent, and it is his proper name. The treatise is divided into four parts, each one of which is subdivided into thirteen sections, answering to the Thirteen Articles of the Jewish Creed, whilst the total number of all sections, being fifty-two, represents the numerical value of the name אליהו. The first part discusses the nature of the

Hebrew verbs; the second the changes in the vowel-points of the different conjugations; the third the regular nouns; and the fourth the irregular nouns. The simple and beautiful Hebrew in which it is written, as well as the clearness and perspicuity with which it sets forth the structure of the sacred language, at once made the treatise a universal favourite with Hebrew students, both Jewish and Gentile. Not even the very elaborate and masterly Grammar of Abraham de Balmes, which was published five years later (1523), could supersede it. The *Bachur* was the Gesenius of the time, whilst the *Mikne Abraham* (מקנה אברהם), which is the name of De Balmes' Grammar, was the Ewald among Hebrew students. Münster published it, with a Latin translation, for the use of Christians in Germany and elsewhere (1525). The revision of it will be discussed when we arrive at that part of Levita's life when he engaged in it.

In the same year in which Levita carried through the press in Rome (1518) his excellent Grammar, he also published "*Tables of Paradigms*," (לוח בקרוק הפעלים והבנינים), exhibiting in an elementary form the Hebrew conjugations. The design of these Paradigms, which he compiled from two different sections of the *Bachur*,²² is to give to the tyro some notion of Hebrew Grammar. These Paradigms are of such extreme rarity, that no Hebrew copy of them has as yet been discovered, and they are only known from Münster's translation. He moreover completed and printed a treatise on the Irregular Words in the Bible, the discussion of which he designedly excluded from his Grammar. This dissertation is entitled "*The Book on Compounds*" (ספר ההרכבה), because it treats on words composed of different words and conjugations. It consists of two hundred and twelve articles, answering to the numerical value of Levita's surname בחור *Bachur*; so that the two numbers together, viz., of the sections in the grammar, and of the articles in this treatise, represent the complete name אליהו בחור *Elijahu Bachur*. The 216 words in this dissertation are not arranged according to their roots, because there is a great difference of opinion among grammarians and lexicographers respecting the etymology of some of them, but they are put down in alphabetical order. The manner in which he treated them

²² אני אליהו הלוי חברתי הלוח הזה לתח' לנער דעת בקרוק - ויוסף לקח משני המאמרים משוניהם של ספר הבחור. Comp. Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 2012, &c., and by the same Author, *Bibliographisches Handbuch*, p. 81, No. 1162.

will be best seen from his own description of the plan of the work : "As my design in this treatise," he says in the Introduction, "is to explain those words only which are anomalous in their grammatical structure, and since the principal grammarians advance different opinions about them, I have stated all their various opinions, and sometimes also contributed my share, according to my limited understanding." This work, too, was translated into Latin by Münster, and published at Basle, 1525. It had such a wide circulation among Christian students, and especially among the early Reformers, that it was reprinted in the Latin version, Basle, 1536, and underwent several editions in the original Hebrew.

His desire to explain every intricacy and anomaly in the Hebrew language, and yet the fear lest hampering his Grammar with too many digressions might preclude it from becoming a manual for the people at large, produced in him the conviction that those points which required lengthy and elaborate explanations would be more acceptable if appended to the book in the form of Dissertations. He therefore promised, in sundry parts of the *Bachur*, to discuss these subjects at the end of the Grammar. But, as is often the case, when he had finished the book, he found that untoward circumstances rendered it impossible for him to compile the promised Appendices, and had to publish it without them. This he tells us is the reason why he was obliged to publish the dissertations separately. As soon as he had carried through the press his "*Treatise on the Compounds*," he betook himself to the work of these dissertations, and succeeded in publishing them two years after the appearance of the preceding treatise (1520). As the Grammar was the centre around which the sundry treatises clustered, he constituted it the model after which he formed these dissertations. Hence, like the Grammar, he divided them into four parts, consisting respectively of thirteen sections, according to the thirteen articles of the Jewish creed, whilst the sum total of the sections, namely, fifty-two, like that of the Grammar, represents the numerical value of the author's name (אלִיָּהוּ). The first section, or dissertation, which is preceded by a separate Introduction and Table of Contents, discusses, in thirteen stanzas or poems, the laws of the letters, the vowel points, and the accents; and in consequence of its being written in separate poems or stanzas it is denominated "*The Poetical Section or Dissertation*" (פרק שירה). The second section, which is also preceded by a separate Introduction

and Table of Contents, discusses, in thirteen chapters, written in prose, the different parts of speech, and hence is called "*The Section on the Different Kinds of Words*" (פרק המינים). The third section, which is preceded by an Introduction only, treats on the numbers and genders of the several parts of speech, seeing that some of them only occur as masculine, some only as feminine, some only in the singular, some only in the plural, some only in the singular and plural feminine, some only in the singular and plural masculine, and some as common genders. These words are here classified according to rules; hence it is styled "*The Section of Rules*" (פרק המדות). The fourth section treats on the seven servile letters (משיה וכל"ב), and hence is denominated "*the Section on the Serviles*" (פרק השמושים). The four dissertations were first published at Pesaro (1520), under the general title "*the Sections of Elijah*" (פרקי אליהו). They also soon found their way into Germany, where they were re-published, with a Latin translation by Münster, Basle, 1527.

The four grammatical treatises which he composed at Rome, and his residence for thirteen years at the palace of Cardinal Egidio, where he constantly came into contact with the chief literary men of the day, extended Levita's fame over Europe, and he was appealed to from far and wide for his opinion on matters of Hebrew literature. No allurements of society, however—no worldly pleasures or gain—could tempt him from his work. Whilst in the house of his friend the Cardinal, he not only devoted his time to the instruction of his eminent pupil, and writing the valuable grammatical treatises, but took lessons from Egidio in Greek, and made such rapid progress, that he could read with fluency the Septuagint and the Greek classics.

There can be but little doubt that Levita's writings were intimately connected with the studies of his most distinguished and accomplished pupils. Their rapid progress in Hebrew, their desire to master those portions of the Scriptures which are written in Chaldee, as well as to read the paraphrases, and their diving into Kabbalistic works, necessarily involved more extensive instruction, both in the higher branches of Biblical literature and in the special dialects in which the important documents of the esoteric doctrine are written. Hence it is that we now find him (1520) most industriously engaged upon two particular works: one a most gigantic work on the Masorah, to which we shall have to recur when we arrive at the period of its completion; and the other an Aramaic Grammar. After labouring

nine years on a Concordance to the Massorah, and making considerable progress in the Aramaic Grammar, he was again driven from his peaceful studies at the sacking of Rome by the Imperialists under Charles V. (May 6, 1527), when the greater part of his MSS. and property were destroyed.

The plan which he adopted in compiling the Aramaic Grammar will best be gathered from his own words: "Since the time when the Chaldee Paraphrases were made," Levita says, in the Introduction to his Lexicon on the Targumim, "there has not been a wise and intelligent man in Israel who could make a Grammar to them, such as was made by Jehudah, who was the first Hebrew grammarian of blessed memory, and before whom there was no Grammar at all to the sacred language. Having found the twenty-four sacred books pointed, accented, and annotated by the Massorites, he set about to aid the Israelites, and to enlighten the eyes of the exiles in the grammar thereof. After him came R. Jonah, after him R. Saadia Gaon of blessed memory,²⁸ and after them again grammarians without number. But there was no one engaged in the grammatical study of the Targum to correct its blunders; every one turned his back to it. Hence came to pass the general confusion. I, therefore, submitted that there is a proper way for making a Grammar to the language of the Targum; that the Targum of Daniel and Ezra should be made the basis, and the conjugations should be founded upon it alone, and not upon the Targumim generally; and that the rules of grammar should be deduced therefrom, though they may not all be obtained from such scanty materials. Now, when I was at Rome, my heart was filled

²⁸ The above piece of literary history fully illustrates our remark on page 1 about the ignorance which prevails respecting even the dates of the most distinguished Jewish literati. Even Levita, with all his learning, describes Jehudah Chajug as the oldest, Jonah Ibn Ganach as the next in age, and Saadia as the third in chronological order. Whereas Saadia was born A.D. 892, Ibn Ganach about 995, and Jehudah Chajug about 1020-1040. For notices of the lives and works of these eminent Hebraists we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed., and only add here, as supplementary to the article JEHUDAH CHAJUG in the Cyclopædia, that he also wrote a Commentary on the Song of Songs, which is referred to Ibn Akinin, as will be seen under the article IBN AKNIN in the Cyclopædia. He has, moreover, written Commentaries on the *Pentateuch* (quoted by Ibn Ezra on Gen. xli. 48; Exod vii. 5; x. 8; xxi. 8; Numb. x. 36; xxiii. 13; Deut. xxix. 29): on *Isaiah* (quoted by Ibn Ezra on Is. xiv. 20, xxvi. 20, xlix. 8, lxi. 10): on *Habbakuk* (quoted by Ibn Ezra on Habak. ii. 19, iii. 2): on the *Psalms* (quoted by Ibn Ezra on Ps. lxxviii. 14, lxxxiv. 7, cii. 28, cxxxvii. 2, cl. 6): on *Job* (quoted by Ibn Ezra on Job xxxviii. 5): on *Ruth* (comp. Ibn Ezra on Ruth i. 20): and on *Ecclesiastes* (comp. Ibn Ezra on Eccl. ix. 12, xii. 5).

with the desire to undertake this work, and I actually finished one part. But the evil days came, and the city was captured, when this portion was either destroyed or taken away, since no one knows what has become of it."

Deprived of his MSS., despoiled of his property, driven from his peaceful studies and from an influential circle of literary friends at Rome, Levita betook himself to Venice in a most destitute and deplorable condition, in 1527. Venice was then the chief seat of Hebrew learning, and had the chief printing establishment for Hebrew books. Here Daniel Bomberg, of Antwerp, established his celebrated printing office in 1516, which created a new epoch in Jewish typography. Within the ten years which intervened between its establishment and the arrival of Levita at Venice (1516-1527), the indefatigable and enterprising Bomberg had already issued from his press the first two editions of the celebrated Rabbinic Bible, the one edited by Felix Pratensis (1516-17), a converted Jew, and the other by Jacob b. Chajim (1524-25), who also embraced christianity; two beautiful editions of the Hebrew Scriptures without the Rabbinic commentaries (1518, 1521); the first complete edition of the Babylon Talmud, which is the model of all succeeding editions; the *editio princeps* of the Jerusalem Talmud (1523); the *editio princeps* of the first Hebrew concordance to the Scriptures, by Isaac Nathan b. Kalonymos (1523); the elaborate Hebrew grammar by De Balmes (1523); and a host of other very important Biblical and Rabbinic works. It was this honourable distinction which Venice obtained as the seat of Hebrew literature, which made Levita decide to make it his future abiding place.

Destitute and deplorable as his condition was on arriving with his wife and children at Venice in 1527, it was not as calamitous as his plight after the sacking of Padua in 1509, when he arrived at Rome. His four works on the grammar and structure of the Old Testament Hebrew, had now obtained for him a world-wide reputation. They had been reprinted, translated into Latin, circulated all over Europe, studied by the most distinguished scholars of Christendom, and were constantly appealed to as the highest authority. Levita himself in the truly Oriental manner, which was also the fashion among Occidental scholars at that time, naïvely recounts the glory of his own productions and success in the following words: "The four works of mine, owing to their wisdom and knowledge, have been published several times,

translated into languages of the Christians, and are studied both by Jews and Christians, as their fame has travelled far and their excellence is known all over the world; they send forth an odour like precious ointment, on which account I congratulate myself. Now I speak the truth when I say that there is no author whom God has permitted to see in his lifetime, his works so much referred to and studied, and so many times reprinted as He has permitted me during my lifetime." This Eastern self-laudation is, according to the modern interpretation of some great and good men who have resorted to it in our days, simply giving the opinion of others about ourselves.

With such a world-wide reputation, Levita had no difficulty in finding occupation at Venice. Indeed Bomberg, who was the great centre of Hebrew literature in this city, knew Levita personally, and published a poem of his in the second edition of the Rabbinic Bible (1525), two years before his arrival at Venice. He therefore at once employed him as corrector of the Hebrew Press, and editor of sundry Hebrew works. As the first instalment of his labours in connection with Bomberg's printing office, is to be mentioned the new edition of David Kimchi's (1160-1235) Hebrew Lexicon, commonly called "*The Book of Roots*" (ספר השרשים), which, though corrected by Isaiah b. Eleazar Parnas, was revised by Levita, who also wrote a laudatory poem to it by way of Epilogue (1529). Besides revising the works published by Bomberg, he devoted all his spare time to the elucidation of the Massorah, which, as we have seen, he had already begun when at Rome. The means for supporting his family he chiefly derived from tuition, as the salary which he got from Bomberg must have been exceedingly small.

To the furtherance of Biblical literature, it happened that the erudite and liberally-minded George de Selve, afterwards bishop of Lavour, was then the French Ambassador of Francis I., at Venice. Though occupying a most distinguished position among the statesmen and scholars of the sixteenth century, he placed himself under the tuition of Levita, and made such marvellous progress in Hebrew, that he could express himself with the same facility in it as in Latin and Greek, which constituted the three literary languages of the day. The intimacy which arose between the distinguished pupil and the renowned teacher was the means both of enriching Biblical literature and of promoting the study thereof in France, for De Selve most generously put him in a position to complete his stupendous Massoretic

Concordance. With such princely aid, Levita could devote himself more than ever to his darling work; and after labouring over it more than twenty years, and getting all the help he could obtain in the investigation of MSS., collating, copying, &c., &c., he completed his gigantic "*Book of Remembrance*," as he called it, in 1536, and dedicated it to his friend and liberal patron, George de Selve, Bishop of Lavour. As this important work has never been printed, and moreover as its history and De Selve's connection with it can only be seen from Levita's most simple and most beautiful Hebrew Dedication, we subjoin the following translation of it:²⁴

"To his most exalted Eminence, my lord, George de Selve, Bishop of Lavour, peace be multiplied! It is now some years since I began a work which appeared to me important and very useful to those who study the structure of the sacred language. The devastation of Rome, however, which took place shortly after it, was the cause of my not finishing it at that time and leaving it incomplete. And even the incomplete part was taken from me, and became a prey of spoil; it was torn and shattered so that nothing but a small portion was left to me, which I brought with me here to Venice, and I gave up all thought of finishing the work any more. But God, who willed that I should complete it, and that the book should be published, stirred up your spirit, and put it into your heart, to study the sacred language under me, which you learned from me with great ease and in a very short time; so that you are famed for your knowledge of the three classical languages—the sacred Hebrew, the rich Greek, and the elegant Latin tongues; you have now acquired all accomplishments,

²⁴ The only portions of this gigantic work which have been published are the Dedication and the Introduction. These the learned Frensdorff printed in Frankel's *Monatschrift für Geschichte und Wissenschaft des Judenthums*, vol. xii., pp. 96-108; Breslau, 1863. Our translation is made from the Hebrew text, which, with a few manifest errors, we also reprint below, as the periodical in which they are published is not possessed by every reader who might wish to be acquainted with Levita's text.

אל רום מעלת השר המאושר אדוני זור'ו דסאל'ווא הגמון דלאב'ור שלום רב בהיות כי בשנים שעברו התחולתי במלאכה אחת הנראיה בעיני היותה טובה ומעולה מועילה מאד לכל הבאים ללמוד ולהבין דרכי לשון הקודש הזה אכן ההורבן של רומי הבא סמוך אדורי זאת היה סבה שלא השלמתיה בעת ההיא עובתיה חסרה. ואף אותו חלק הבלתי שלם לוקח ממני והיה לשלל ולבהו מקורע ומשושש ולא נשאריו בידי רק מעט והבאתיו עמי הגנה בעיר וויניס'יא, ולא היתה מחשבתי להשלים הספר הזה עוד. אכן ברצות ה' שהמלאכה הזאת תהיה נגמרת ושהספר הזה יצא לאורה העיר ה' את רוח אדוני ושם בלבבו ללמוד עמי בלשון הקודש הזה ולמדהו ממני בקלות ובנומן קצר מאד. והרי לך שם בשלושה: לשון עברי הקודשה: ולשון יון הריחה: ולשון לאטי נו הצדחה: כדי שתהיה שלם בכל השלמות.

and you, my lord, are among the wise like the sun among the stars. You know, my lord, that we one day happened to converse about this work, and that you asked me to show you the disordered portion of it which was still left to me. When you read it you were pleased to think highly of it, and of the advantage which it would be to those who study the Hebrew language. You urged me with all your might to undertake the labour of completing it, and you promised to pay the expenses of the amanuensis, punctuators, and all the rest of them, to bring it to completion, and did it. All this devolved upon you. Thus was I encouraged to undertake this great labour, as well as great honour. I rested neither day nor night till, by the help of God, and by the munificence of you, my lord, I have been permitted to complete it.

“Now, since it is the general custom of the country for everyone who has written a book to dedicate it to one of the great princes of the earth, it is my bounden duty to inscribe this work to no one else but to you. I am, however, far from doing this simply because of the highly exalted position which you occupy, but because of your liberal hand and generous heart, since you, my lord, are the cause of my having completed it, and it is through you that we hope soon to see it printed, published, and fill the earth with its glory. Accept therefore, my lord, this work with the same benign countenance which you have always shown to me; not as if it were mine, sent as a present from me to you, but as from a servant who has laboured for his master, and whose earnings are the earnings of the master. When you read it, you will gather therein some of the fruits of your generosity, and of the silver and gold you have spent on it, which exceeds all the labour and trouble I have spent on it. I cannot sufficiently commend, extol,

הורי אדוני בין החכמים, כמו השמש בין הכוכבים, והנה ידעת אדוני כי יום אחד נפל בינינו הדבור, ודברנו מזה הדבור, ובקשת ממני אדוני להראותך הקונטרסים הנשברים, אשר בידי נשארם, ובקראך בו. זכרת רב טובו ותועלתו המגיע ממנו לתלמידי הלשון הזה ובקשת ממנו בכל עת שאקבל עלי השורח להשלימו, והבשחת וקיימת לתת שכר הסופרים והנקדים וכל אשר יצא עלי לחוק את דברך ולגרור את פרצו עליך היו כלנה. ובכן התעוררתי ובנסתי בשורח הגדול ועול הכבר הזה וביום ובלילה לא שכב לבי עד כי זכיתי להשלימו בעזרת ה' ובעזרת נדבת יד אדוני המזונה עלי. והנה בהיות המנהג הנהוג בארץ שכל מי שיחבר ספר חדש להדפיסו וליחסו לשם אחד מהשרים הגדולים אשר בארץ המה, היה מן העול והחכם ליחס את הספר הזה כי אם אליך השר, והלילה לי מעשות דבר הזה לא בלבד בעבור כבוד מעלתך ויקר הפארת גדולתך כי רבה היא. כי גם בעבור נדבות ירך ורחב לבבך באשר אתה אדוני היית סבה להשלימו ולהקימו על רגליו ועל ירך נוכח כלנו במהרה לאורי ולהדפיסו, וחמלו כל הארץ כבודו, על כן תקבל נא אדוני את הספר הזה בסבר פנים יפות כמו שהוראת לי חמיד, ולא כאלו הוא שלי ודורון שלוח לך ממני, כי אם כעבו המשוועב לרבו, וכל מה שקונה עבר קונה רבו, ובקראך בו תלקט קצת פרי נדבתך אשר התגדבת ובספך וזהבך אשר הוצאת על ככה, והוא שקול כנגד כל השורח והעמל אשר אנכי שרדתי ועמלתי יותר, והנה לא אוכל לשבח להלל ולפאר את מלאכת הספר הזה כראוי לו אך להללוהו

and magnify the book, but its labour will praise it in the gates; and I trust to God that every scholar like you, who reads it, and sees its excellence and usefulness, will be delighted with it, find in it what he wants, praise it, and put it as a crown on his head. Now you, my lord, will be praised in the mouths of all far more than the book and I. To you the highest praise is due, for the virtues which you have displayed in the faithful discharge of your duty, both towards God and man. Every one who sees you reveres you, and every one who hears of you speaks highly of you. Happy the sovereigns who have such learned and wise ambassadors and ministers as you are, and happy the learned and wise who have such masters and princes as you have," &c., &c.

As to the plan, contents, and design of this Massoretic Concordance, these will be gathered from the following translation of the Introduction²⁵ to it:—

“Thus says Elias Levita. Having determined to compile this great and stupendous work, to put down therein some of the Massoretic annotations wherever required, and to arrange it grammatically, I must acquaint you with what I have done in this my book, and also explain to you the method which I followed, the good hand of the Lord helping me. Notice, in the first place, that this book is arranged according to the order of ‘*The Book of Roots*,’ by David Kimchi of blessed memory; but with this difference, that whilst he only adduces under every root one or two examples of each conjugation and tense, or two examples of each of the different nouns, I give under every root all

בשערים מעשיו. ואקח לאל שכל חכם לב כמוך היום אשר יקרא בו ויראה את טובו והועלתו יתענג בו וימצא מרגוע לנפשו וישבחנו. וכתר לראשו יענדנו. ואתה אדוני תשובח בפי כל יתור מהספר וממני כי לך נאה להודות באשר נודעת ונכרת זה שנתים בקרב הארץ ובמקום הזה אשר עמדת פה שליח שלוח ומאת אדוניך המלך הגדול מלך צרפת יר'ה אל יקר תפארת גדולת השררה יר'ה אשר בווייג'סיא. ועשית הטוב והישר בעיני אלהים ואדם כל הימים. וכל עין ראתה אותך העידך ואון שמעה ותאשרך. ואשרי למלכים אם היו להם משרתים ושרים חכמים ונבונים כמוך. ואשרי להכמים ונבונים. אם היו להם אדונים ופטרונים כמוך. ובוה הנני אקוד ואשתחוה לאדוני אפים ארצה. ועפר רגליך אלתיך. ואהיה עבד נרצע לאהבתך. חמיד מוכן לשירותך. ואעתיר לאל בעד הצלחתך. ובהתמדת בראותך. נרצון נפשך וכבקשתך ובקשת סח'ות אחד מעבדי אדוני הקטנים. רך בחכמה ואב בשנים.

אליה הרוי אשכנוי.

²⁵ אמר אליהו הלוי אחרי אשר הסכנתי לחבר את הספר הזה חבור גדול והפלא ולשים בו קצת ענינים מדברי המסורת במקום הצורך ולפדרהו על פי הדקדוק אודיע נא אתכם את אשר אני עושה לספרי זה, ואודה אתכם את הדרך אשר אלך בה כיד ה' הסובה עלי. ראשונה דעו נא לכם כי הספר הזה יהי מכווד על סדר ס' השרשים של הר' דק ז"ל, אבל הוא לא הביא בכל שרש רק ב' או ג' פסוקים מכל בנין ופעולה או ב' מכל מין ממיני השמות הנמצאים בשרש החווא אמנם אני אביא בכל שרש כל הפעלים והשמות והמלות אשר נמצאו

the verbs, nouns, and expressions which are to be found from this root in all the Hebrew Scriptures, and arrange them according to the order of the seven conjugations as classified in the paradigm of the grammar. Thus, for instance, I first give the *Kal*, then *Niphal*, then *Piel*, *Pual*, *Hiphil*, *Hophal*, and *Hithpaal*, having already proved in the *Book Bachur* that the quadrilateral conjugation has no real existence. I have then divided each conjugation into its six tenses, viz., Præterite, Participle present, Past participle, Infinitive, Imperative, and Future.

“Having enumerated all the conjugations in this manner, I give the nouns which occur from this root. I give first nouns-adjective, which are again subdivided according to their order; that is, the singular masculine is separate, the plural masculine, the singular and plural feminine, as well as each construct and absolute state, are given separately. I also give separately each word which begins with one of the seven servile letters (מש"ה וכו' לב), always giving first the *Vav*, which is the most frequent prefix, and then stating those with prefix *Beth*, and the rest* in their alphabetical order. The same plan I pursue with the other nouns, always giving first those which have no formative additions from the letters האמנ"תי, as well as with the sundry proper names, *ex. gr.* names of men, countries, cities, deserts, pools, rivers, and seas. Of these I only adduce those which are found in the *Massorah*, and they are very numerous. Last of all follow the conjunctions. Of these, too, I only give those which occur in the *Massorah*, and which are very numerous.

“Now let that which I have written on the root אכל serve as an illustration. I have put together—i., All the passages of the Scrip-

בשרש ההוא בכל עשרים וארבעה ספרים, ואסדרם על סדר שבעה הבנינים כמו שהם מסודרים בלוח הרקדוק, דהיינו אתחיל בבנין הקל ואח"כ נפעל ופעל הרגוש ופעל והפעיל והפעל והתפעל, וכבר הוכחתי בספר הבחור כי הבנין המרובע במל מעיקרו ואין בו ממש, ואחלק כל בנין לשש פעולותיו, דהיינו עבר ובינוני ופעול ומקור וציווי ועתיד, ואחד שהשלמתי כל הבנינים בזה האופן אתחיל בשמות הנמצאים באותו השרש, ובראשונה יסעו שמות התארים ואחלקם ג"כ לפי הסדר דהיינו היחידים לבר והרבים לבר וכן היחידות והרבות, והמוכרתים של כל אחד לבר והסמוכים לבר ועם שבע אותיות המשמשות בראשם סימנם מש"ה וכו' לב, ואתחיל חמדי באות הו"ו כי היא השמש יתור מכולן, ואח"כ אסדר אותם שעם ב"ת השמוש והשאר אסדר לפי סדר הא"לף ב"ת, וכן אעשה בשאר מיני השמות, ובחללה אשים אותם שחם בלי חוספת אותיות האמנ"תי, ואף שמות העצמים הפרטים כמו שמות בני אדם ושמות ארצות ועיירות ומדברות ונהרות ואנמים וימים, אמנם לא אביא מהם דק שנמצא ומהם במסורת והם רבים מאד, ואחרונה יסעו מלות המעם וגם מהם אקח כל מה שנמצא ומהם במסורת וגם הם רבו למעלה ראש, והמשל מכל מה שאמרתיו מן שרש אכל אכתוב כל אכל הנמצאים בכל כ"ד ספרים יחד ואח"כ כל ואכל ואח"כ כל אכלת ואח"כ כל

tures in which אָכַל Kal pret. 3rd pers. sing. mas. occurs; then all of אָכַל Kal pret. 3rd pers. sing. mas. with the conjunct.; then all of אָכַלְתָּ Kal pret. 2nd pers. sing. mas.; then all of אָכַלְתָּ Kal pret. 2nd pers. sing. mas. with the conjunct.; and so the whole of the praeterite. Then, ii., The present participle, beginning with אוֹכֵל of which I say there are ten instances of plene, and give them all. I then state all the defectives, then follow all the instances of אָכַל וְאָכַל אָכַלְתָּ, &c., &c. The same method I pursue with all the conjugations, that is, giving all the passages of the Niphal, and of all the other conjugations. Then, iii., I give the nouns, beginning with those instances of אָכַל which are *Milal*; then follow those with the formative prefix *Mem*, *ex. gr.* מְאָכַל, which occurs four times with *Pattach* under the *Caph*, all the others having *Kametz*; then follow all the instances of the forms מְאָכַלְתָּ מְאָכַלְתָּ and in this manner all the words which are alike in spelling and pronunciation are put together, and the whole of such a class is called a camp or rubric. And if there happens to be any word with Massoretic annotations, I divide the camp into two camps, as I have remarked above under the rubric אוֹכֵל, where I put the ten instances of plene as one class, and the defectives into another, thus making two camps. You are moreover to observe that I give after every class the verbs with the suffixes of the same rubric. Thus, for instance, after the verb אָכַל I give all the instances in which it occurs with the suffix, as אָכַלוּ Kal pret. 3rd pers. sing. mas., with suff. 3rd pers. sing. mas., אָכַלְתִּי Kal pret. 3rd pers. sing. mas., suff. 1st pers. sing.; so also אָכַלְתֶּם, and after every rubric. The same is the case with nouns; after אָכַל I give all the instances of it with the pronominal suffixes, as אָכַלְתִּי, אָכַלְתֶּם and so all the ten pro-

ואכלת וכן כל העבר ואח"כ אחיל בבינוני ואחיל אוכל י' מלאים ואביא את כלם ואח"כ אביא כל החסדים, ואח"כ ואכל ואח"כ באכל ואח"כ האכל וכן כלם וכן כל הבינוני, ואחיל בבנין נפעל נאכל וכל מה שנמצא ממנו בבנין נפעל וכן בשאר הבינונים אכתוב כל מה שנמצא ממנו, ואח"כ אחיל בשמות ואחיל אכל אותם שחם מלעיל ואח"כ בתוספת מ"ם האמנ"תי, מאכל ד' פתחין והשאר קמוצין ואח"כ משקל אחד מאכלת ואח"כ משקל אחד מאכלת ובוה האופן יהיו כל המלות השוות במכתב ובמבטא מקובצים יחד ואקרא לכל קבוץ מלות כאלה מחנה אחת, ואם יהיה במחנה אחת אויה דבר של מסורת אחץ את המחנה החיה לשתי מחנות כמו שכתבתי לעיל במחנה אוכל י' ומלאים הרי מחנה אחת והחסדים יהיו למחנה אחרת הרי ב' מחנות, ועוד הרע כי אחר כל מחנה ומחנה אכתוב הכנויים הנמצאים במלות של המחנה החיה, והמשל אחר מחנה אכל אכתוב כל כנויו כמו חראשון אכלו, אכלני חרב וכן וכלאלם, וכן אחר כל מחנה וכן בשמות אחר מחנה אכל אכתוב כינויו את כל אללם, לא חתן את אכלך, וכן כל עשרה הכנויים על הסדר נסתר נוכח מדבר בעדו וכן הרבים וכן

nominal suffixes in the order of third person, second person, and first person, as well as the plural and feminine.

“Not to increase, however, the size of the book beyond what is necessary, I have taken care to give each noun and verb in one place only, and not to repeat it in two or three different places, as the author of the Concordance²⁶ has uselessly done. Hence, where two verbs occur in several places, joined together, as לאכול ולשתות, *to eat and to drink*, I cite all the instances under the root אכל, *to eat*, in the section comprising the Infinitive; and when I come to the root שתה, *to drink*, in the section containing the Infinitive, I state ‘See the root אכל, *to eat*, under the Infinitive.’ The same is the case with the combined words לשמור ולעשות, *to observe and to do*, I give all the passages under the root שמר, *to observe*, and state, under the root עשה, *to do*, ‘See under the root שמר, *to observe*’; as well as with nouns joined to verbs, or with verbs joined to nouns, I always adduce them under the root of the verbs, and do not give them again under the root of the nouns, provided the Massoretic annotations do not necessitate their being given a second time under the root of the nouns.

“Before, however, I illustrate this by an example, you must notice that each book of the Hebrew Scriptures is divided into small sections, which the Christians call chapters. The same is the case with the Pentateuch, each book of which has been divided by the Massorites into sections. Thus, for instance, the book of Genesis, they divided into twelve sections, Exodus into eleven sections,

הנקבה, והנה כרי שלא להרבות כמות הספר יותר מדי הסכמתי להיות נזהר בכל עוז שלא לכתוב שם או פעל אחד דק במקום אחד ולא בשנים או בשלושה מקומות כמו שעשה בעל הספר הקונקרדנצייה²⁶ ללא תועלת ולכן הסכמתי כשיבאו שני פעלים הנמצאים בהרבה מקומות סמוכים יחד כמו לאכול ולשתות אכתוב את כלם בשרש אכל במחנה לאכול וכשאניע לשרש שתה במחנה לשתות אכתוב עיין בשרש אכל במחנה לאכול, וכן לשמור ולעשות אכתוב כלם בשרש שמר ובשרש עשה אכתוב עיין בשרש שמר, וכן השמות הסמוכים אל הפעלים או שהפעלים סמוכים אליהם אכתוב אותם חמיד בשרשי הפעלים ולא אכתבם פעם אחרת בשרשי השמות אם לא תכריחני המסורת לכתוב אותם פעם שני בשרש השמות, וסרם אבאר זה לך במשל צריך שתדע כי כל ספר של העשרים והארבעה נחלק לפרשיות קטנות קראו להם הגוים קאפיטולי וכן בה' חומשי תורה כמו שחכמי המסורת חלקו כל ספר לפרשיות כגון ספר בראשית פרשיותיו י"ב ס' שמות פרשיותיו י"א וכן כלן, הנה הם חלקו ס' בראשית לני

²⁶ The author of the above-named first Hebrew Concordance is R. Isaac Nathan b. Kalonymos. He lived at Avignon, Montpellier, in the time of Peter de Luna, or the anti-pope Benedict XIII. R. Nathan devoted eight years of his life (1437-1445) to this Concordance, which was first printed by Bomberg, Venice, 1523. Comp. *Kitto's Cyclopaedia of Biblical Literature*, new ed. s. v. NATHAN.

&c., &c., whereas the Christians divided Genesis into fifty chapters, Exodus into forty chapters, and so all the books of the Bible, as Joshua into twenty-four chapters, Judges into twenty-one chapters, &c., &c., making many chapters in the large books, and few chapters in the smaller ones. You are, moreover, to observe, that the Christians also divided Samuel and Kings into two books respectively; the second book of Samuel beginning with 'And it came to pass after the death of Saul,' and the second part of Kings with 'Then Moab rebelled.' Hence, wherever you find Samuel or Kings with two over it, it denotes 2 Sam. or 2 Kings. They also divided Chronicles into two books, the first book extending to the words 'And Solomon was strengthened,' whilst from these words onward is the second book. Hence, whenever you find Chronicles with two over it it denotes 2 Chronicles.

"And now for the illustration of what I have written above. The words **ויכלו השמים** and *the heavens were finished* (Gen. ii. 1), I give under the root **כלה** to finish; **האזינו השמים** Give ear, O ye heavens! (Deut. xxxii. 1,) I give under the root **אזן** to be acute. The same is the case with **מוסדות השמים** *the foundations of the heavens* (2 Sam. xxii. 8); **בסערה השמים** *by a whirlwind to the heavens* (2 Kings ii. 1); **נפתחו השמים** *the heavens were opened* (Ezek. i. 1); **ישמחו השמים** *let the heavens rejoice* (Ps. xcvi. 2); **ויצעקו השמים** and *they cried to the heavens* (2 Chron. xxxii. 20), &c., &c.; which I give under the roots of the respective verbs; and when I come to the root **שם**, section **השמים** *the heavens*, I put down all the above phrases

קאפיטולי וס' שמות למ' קאפיטולי וכן כל שאר ספרי המקרא כגון יהושע כ"ד קאפיטולי שופטים כ"א וכן כלם הגדול לפי גדלו והקטן לפי קטנו. וצריך שחדע עוד כי הם חלקו ס' שמואל לב' חלקים וס' מלכים לב' חלקים, החלק השני משמואל מתחיל ויהי אחרי מות שאול, והספר השני ממלכים מתחיל ויפגע מואב ולכן בכל מקום שהמצא שמואל עם ב"ח למעלה ר"ל מן ויהי אחרי מות שאול והלאה וכן כשמצא מלכים עם ב"ח למעלה ר"ל מן ויפגע מואב ולהלאה, וכן חלקו דברי הימים לב' ספרים הספר הראשון עד ויתחוק שלמה ומשם והלאה מקרא ספר שני ולכן בכל מקום כשמצא ד"ה עם ב"ח למעלה ר"ל דברי הימים שני. והנה המשל על מה שכתבתי לעיל אכתוב ויכלו השמים (דאשית ב') בשרש כלה, האזינו השמים (דברים ל"ב) בשרש און, מוסדות השמים (שמואל כ"ב), בסערה השמים (מלכים ב'), נפתחו השמים (ביחזקאל א') ישמחו השמים (תלים צ"ו), ויצעקו השמים (ד"ה ל"ב) ודומיהם, והנה כשאניע לשרש שם במחנה השמים אכתוב את כלם יחד בלי מראה מקום כגון ויכלו השמים, האזינו השמים, מוסדות השמים, בסערה השמים, נפתחו השמים, ישמחו השמים, ויצעקו השמים ודומיהם כל חד בשרשי המלות שלפניהם ואקרא

together, without the references, as 'and the heavens were finished,' 'Give ear, O ye heavens!' with the remark that each phrase will be found specified under the roots of the respective verbs which precede the noun. This camp or section I call *the mixed multitude*. Hereupon I give those passages in which the word 'heavens' precedes the verb, *ex. gr.* השמים אעלה *the heavens I shall ascend*, השמים כסאי *the heavens are my throne*, &c.: each of which I give under the root of the respective verbs. The same I do when two or three words are joined together; these I only give in one place, *ex. gr.* the words כסף וזהב *silver and gold*, which frequently occur together, I give all of them under the root זהב *to shine*, with the references and respective passages; and when I come to the root כסף *to become pale*, I say, For כסף וזהב *silver and gold*, see the root זהב *to shine*. Also the phrases דבר וחרב ורעב *pestilence and sword and famine*, I give them all under the root דבר *to destroy*; and when I come to the root חרב *to destroy*, I say, See under the root דבר *to destroy*; the same I do under the root רעב *to be hungry*. This method I pursue with all the nouns which are connected with another noun or verb, either preceding or following them. In all such cases I give in the first mixed multitude, all the words which precede the word good, as דבר טוב *a good thing*, מזבח טוב *a good altar*, ברכת טוב *a good blessing*, &c., &c.; and then I put down in the opposite mixed multitude, those words which are preceded by the expression טוב *good*, as טוב תתי *good to give*, טוב עבוד *good to serve*, &c., &c.; so also with the root לבב; in the first mixed multitude I give the phrases לב חכם *wise of heart*, ערלי לב *circumcised of heart*, &c., &c.; and in the reverse mixed multitude, לב רנו *heart of restlessness*, לב נדכה &c., &c.

למחנה הזאת האספסוף, ואח"כ אכתוב אותם שמלות השמים קודמין אל הפעלים כמו השמים אעלה, השמים כסאי, השמים החרשים, השמים מספרים ודומיהן בשרשי המלות וכן כשהיו ב' או ג' שמות רצופים לא אכתבם רק במקום אחד והמשל כסף וזהב הנמצא הרבה פעמים סמוכין יחד אכתוב את כלם בשרש זהב עם מראה מקום שלהם וכשאניע לשרש כסף אכתוב כסף וזהב עיין בשרש זהב, וכן דבר וחרב ורעב אכתוב את-כלם בשרש דבר וכשאניע אל שרש חרב אכתוב עיין בשרש דבר וכן אעשה בשרש רעב, וזה אעשה בכל השמות אשר הם סמוכים לשם או לפעל אחד לפניהם או לאחריהם אכתוב האספסוף כמו דבר טוב, מזבח טוב, ברכת טוב, רודפי טוב, שוחר טוב, מצא טוב ודומיהם רבים במלות הקודמים למלת טוב ואח"כ אכתוב האספסוף החפך דהיינו המלות אשר טוב קודם אליהם, כמו טוב תתי, טוב עבוד, טוב וסלח, טוב וישר וכאלה רבות אשר טוב קודם להם, וכן בשרש לבב האספסוף חכם לב, חקקי לב, ערלי לב, מגנת לב וכו' והאספסוף החפך, לב רנו, לב נדכה, לב נשבר, לב סורר ודומיהם רבים. ועוד זאת אעשה כדי לקצר ולא להאריך

“Moreover, for the sake of brevity, whenever one, two, or three verbs are joined to a noun, I write at the beginning of the root of the word in question, See such and such a root, *ex. gr.* at the beginning of the root **דָּם** *blood*, I say, See under the root **שָׁפַךְ** *to shed*, and under the root **נָקָה** *to be clean*, section נָקִי pure; at the beginning of the root **קוֹל** *voice*, I say, See under the roots **שָׁמַע** *to hear*, and **קָרָא** *to call*; at the beginning of the root **סוּס** *horse*, I remark, See under the root **רָכַב** *to ride*; and at the beginning of the root **בַּיִת** *house*, I state, See under the root **בָּנָה** *to build*; so that there is no necessity to put down in any of these a separate mixed multitude. Also in those roots in which there occur several kinds of nouns, I write at the head of each of them, the root which occurs therein. Thus **בָּשָׂר** *flesh*, **לֶחֶם** *bread*, **חֶרֶב** *sword*, **אֵשׁ** *fire*, &c., because many of these occur under the root **אָכַל** *to eat, to consume*, I say at the beginning of every root of these words, See under the root **אָכַל** *to eat*, so that there is no necessity for making of them a separate mixed section. The rule is this, that whatever I could abridge in the nouns I shortened, but I have not shortened the verbs, but put them all down; not a single one of these has been omitted intentionally, except the future with *Vav* conversive as **וַיֹּדְבַר** &c., &c.; these have only been given in case there is any Massoretic remark on them.

“It is to be noticed, that all nouns and verbs of which the Massorites have given the number, I have fully enumerated, without making any separate mixed section whatever; as, for instance, the word **רִאשִׁית** occurs 151 times; **וְרִאשִׁית** occurs 11 times; **וְרִאשִׁית** twice; **לְרִאשִׁית** 24 times; **מִרִאשִׁית** 14 times; **רִאשִׁית** 8 times; **הַרִאשִׁית** 63 times; &c., &c.; also **וְרִאשִׁית** occurs 12 times; **וַיֹּאמֶר** 91 times. Of these I

כל שם שדרש אחד או ב' או ג' מיוחדים לו אכתוב בראש שרש של השם ההוא עיין בשרש פלוני ופלוני והמשל בראש שרש דם אכתוב עיין בשרש שפך ובשרש נקה במחנה נקי, ובראש שרש קול אכתוב עיין בשרש שמע וקרא ובראש שרש סוס אכתוב עיין בשרש רכב ובראש שרש בית אכתוב עיין כשרש בנה ואין צריך לכתוב מאחד מכל אלה האכפסוף, וכן בשרש שימצאו בו הרבה מיני שמות אכתוב בראש כל אחד מהם השרש אשר ימצא בו, בשר ולחם וחרב ואש בעבור שהרבה מהם נמצאו בשרש אכל אכתוב בראש כל שרש של אלו עיין בשרש אכל ואין צריך לעשות מהם האכפסוף, וחכלל כי כל מה שאוכל לקצר בשמות אקצר אבל לא אקצר בפעלים אך אכתוב כלם ולא אניה אף אחד מהם אם לא בשכחה ובשגחה הויך מפעלי העתידים הבאים עם וי' ו תחפוך על וי'ד האיתן כגון ויאמר וידבר ויקח ויתן ויעש ויצא וילך וישב ודומיהם לא. אביא מהם רק מה שנמצא בהם במסורה ודוק וחמצא. ודע כי בכל שם או פעל שנתנו בעלי המסורה סימן במספרם אכתוב את כלם ולא אעשה מהם אכפסוף כלל והמשל ראש קנ"א, וראש י"א, הראש ב', לראש

have not omitted a single one. But the words of which the Massorites have not given the number, I have not had the heart to enumerate, for fear I should give the wrong number. As a rule, whatever I could put into a separate section I did put. Now I called this book the 'Book of Remembrance,' because therein are mentioned all the subjects which are advantageous to the study of the Scriptures, and therein all the words are examined. The use of this work is tenfold.

"i. It is like a Lexicon, explaining all the words which occur in the Hebrew Scriptures, as I give under each root an explanation of all the words in succession which occur in this root. For it sometimes happens that one root has two, three, four, and as many as ten different significations. I moreover give with the explanation of every word its meaning in German, which is the language of my countrymen. ii. It is as a Grammar, because therein is explained the grammatical structure of all the words under their respective roots, so that the things explain themselves. Thus, if one has any difficulty about the grammar of a word; he need only look at the section, and under the part of speech into which I have put it, *ex. gr.* וְאֶחָבָא you will know that its root is חָבָא, and you will see that I put it under the *Niphal*, future, first pers. The same is the case if it is a noun, you will recognise whether it is a noun-adjective or substantive, or to what form it belongs, from the sections into which it is placed. iii. It is a model for the Codices of the Law, for thereby may be corrected all the Hebrew Scriptures with regard to plene and defective, Milra, Keri

כ"ד, מראש י"ד, ראשון ח' הראשון ס"ג ודומיהון וכן וראיתי י"ב, ויאמר צ"א פתרון לא אניה אף אחד מהם, אבל המלות שלא כתבו הם מנינם לא ימלאני לבי לכתוב מספרם מראתי פן שניתי במספרם, והכלל כל מה שאוכל לעשות מהם האספסוף אעשה.

והנה קראתי שם הספר הזה ספר הזכרונות כי זכר כל המעשים המועילים למקרא בחוכו בא והוא דורש את עניני המלות כלם. והנה התועליות המניעות מזה הספר הם עשרה: התועלת הא' הוא שיהי' הספר הזה כדמות ספר השרשים מבאר כל המלות הנמצאים בכ"ד ספרים, וכתוב בכל שרש ביאורי כל המלות הנמצאות בשרש ההוא זו אחו' זו כי לפעמים יהיו בשרש אחד ב' או ג' או ד' וכו' ער' ענינים גם אכתוב אצל כל ביאור מלה ומלה פתרונה בלשון אשכנז שהיא לשון בני עמי.

התועלת הב' שיהיה הספר הזה כדמות ספר דקדוק, וזה כי יבוארו בו דקדוק של כל המלות הנמצאות בשרש ההוא וזה כי יבוארו מצד עצמם כי כאשר יקשה לאדם דקדוק של מלה אחת הלא יראה המחנה אשר שמתיה בו באיזה מין ופעולה ודבור, והמשל כי ערום אנכי ואחבא ידעת ששרשו הב' ותראה כי שמתיה בבנין נפעל בעתיד במחנה המדבר בעדו וכן אם הוא שם יכיר אם הוא חאר או שם דבר או איזה משקל הוא לפי המהנה אשר יתנה שם. התועלת הג' הוא שיהיה הספר הזה כדמות תקון ספר תורה כי בו יניח אדם כל כ"ד ספרים

and Kethiv, Tikkun Sopherim, the large and small letters, and as I have stated above in the Introduction. iv. It explains the great and small Massorah, and I am persuaded that whoso consults this book will understand most of the Massoretic remarks and signs which were unknown to him before. v. It serves as a concordance for those who read the Bible, the Mishna, the Talmud, the Kabbalah, Grammar, or Commentaries, and who meet in these works passages of Scripture adduced as evidence which they cannot find in the Bible. Now this book will enable them easily to find the place, and show them the book and chapter in which these passages occur, as I have mentioned in the Introduction above. vi. It will be of use to preachers who, in composing sermons, want to find passages illustrative of their text. Thus, for instance, if one has to preach about *righteousness*, he needs only look into the root צדק, section צדקה, and he will not require to search through all the sections of this root, comprising either verbs or nouns, but simply section צרקה and section לצדקה, בצדקה, הצדקה. So also if he has to preach about *peace* or *joy*, he only needs to look into the roots שלם and שמח. vii. To those who wish to write Hebrew letters, adopting the style of the Bible, they will easily find the passages, as I have illustrated it, with respect to preachers. Thus, for instance, if anyone wishes to write a letter to his friend to buy or to make him some garments, he need only look into the root לבש, and if he does not find under it what he wants, he is to look into the root בגד or

במלוי וחסדון ובמלרע בקריין וכתובין בתיקון סופרים באותיות גדולות וקטנות כאשר כתבת לעיל בהקדמה.

התועלת ה' הוא שיהי' הספר הזה כדמות באור למסרה גדולה וקטנה, ומבטיח אני כל המעיין בכפר הזה ישכיל ויבין רוב דברי בעלי המסרת וסימניהם אשר לפנים לא ידעם.

התועלת ה"ה הוא שיהי' הספר הזה כדמות מראה מקום לכל מי שיקרא באחד מהספרים מקרא משנה נמרא קבלה ודקדוק ופירושי' וימצא שם ראיית פסוק ולא ידע מקומו איו הלא בזה הספר קל מחרה יבין דרכו וידע את מקומו וימצאהו באיזה ספר ובאיזה פרשה ר"ל קאפוטולו הוא כאשר הראיתוך בהקדמה לעיל.

התועלת ח' הוא שיהי' הספר הזה מבהר ופוב לכל הבא לעשות איזה דרשה וירצה להביא ראיות מהפסוקים לדרוש ההוא, והמשל הרוצה לדרוש בעניני הצדקה הלא יעיין בשרש צדק במהנה צדקה ולא יצטרך לבקש בכל מחנות השרש לא בפעלים ולא בשמות רק במתנה צדקה ובמתנה בצדקה הצדקה לצדקה, וכן אם ידרוש בענין שלום או בענין שמחה יבקש בשרש שלם ושמח.

התועלת ח" מי שירצה לכתוב כתבים בלשון עברי על פי פסוק הלא ימצא הפסוקים כפי הדרוש אשר יחפוץ, לפי המשל שנחתה למעלה בענין הדרוש, והמשל אם רוצה לכתוב כתב לחבירו מענין מלבושים שיקנה לו או יעשה לו יעיין בשרש לבש ואם לא ימצא בו מבוקשו יעיין בשרש בגד או בשרש כסה בענין כסות או בשרש חליץ בענין מחלצות.

viii. To those under *מחלצות* *חלץ* under *כסות*, or into the root *כסה* who want to write poetry, they will find under every root the words which rhyme. Thus, for instance, if one wants to write a poem, each line of which is to terminate in *בָּרִים*, and he requires *אֲבָרִים*, *שִׁבְרִים*, *עֲבָרִים*, *גְּבָרִים*, *חֲבָרִים*, *דְּבָרִים*, *נְבָרִים*, he is only to look under the roots of these words, and he will find verses containing all these, and will be able to select the most appropriate ones. ix. The book will be of use to those who study the Kabbalah, for they will find in it all the sacred names. Thus, for instance, the Kabbalistic student who wants to know the virtue of the divine names representing judgment or mercy, or what other powers or attributes they have, he will find the divine names divided into classes, as the name *אֲדָנִי* occurs 134 times, exclusive of those passages in which it is joined to *יְהוָה*, &c., &c. x. It will be useful as a defence of our faith against those who attack our religion; and in two respects. In the first place, those who dispute with us are in the habit of adducing passages according to the signs which the Christians made in the Bible, and which they call chapters, saying, Is it not written in such and such a book, and in such and such a chapter? Now he who uses this book will also be able to do the same thing. Secondly, it is well known that most of the controversies which take place between us and them are about the Messiah — whether he has already come, or whether he is

התועלת הח' הרוצה לעשות הרוו או שיר שקול הלא ימצא בכל שרש המלות הרומות במבטא בסוף התיבה והמשל הרוצה לעשות שיר משובח שיהי' סוף כל חרותו ברים וצריך לעשות אברים גברים דברים חברים גברים עברים שברים הלא יעיין בשרשי המלות האלה וימצא פסוקים מכל אלה ויבחר מהם הנאותים למבוקשו, ודוק.

התועלת הט' הוא שיהי' הספר הזה טוב לעיני הקבלה כי ימצאו בו כל השמות הקדושים, והמשל המקובל הרוצה לדעת כח השמות של מרת הדין או של מרת הרחמים או שאר הכחות או המדות שיש לחם הלא ימצא בו השמות נחלקים למיניהם כגון השם של אדנות הנכתב א"לף ד"לח נו"ן יו"ד שהוא אדני הם קל"ד וזלת אוהם שהם סמוכים לשם י' ה' ו' ה' כמו כה אמר אדני יהוה שהם רבים מאד מאד, וכן אדני אלהים, אלהים אדני, ואלהי שהם מלעיל ואלוה שהם חסרים ואלוהים שהוא מלא אשר לכלם מדות וכחות מיוחדות הנורעות לבעלי הקבלה הלא ימצא כלם בזה הספר איש בשרשו ובמחנהו.

התועלת העשירי הוא שיהי' הספר הזה טוב לספר נצחון ויועיל מאד להתווכח עם המתנגדים אלינו באמונתנו, וזה בשני אופנים, האחד שהם רגילים להתווכח עמנו ומביאים רא' מן הפסוקים על פי הסימנים שעשו בכל העשרים וארבע וקראו לחם בלשונם קאפיסולי ואומרים הלא כתוב בספר פלוני בכך וכך קאפיסולי, ומי שירגיל את עצמו בספר הזה ידע ויבין לעשות כן גם הוא, והאופן השני ידוע הוא כי רוב הוויכוח אשר בינו ובינם הוא בענין המשח אם כבר בא או עתיד לבוא, ועל אריכות הנלות ועל הגאולה ועל הגן עדן והגיהנום,

yet to come; about the duration of our dispersion, about our restoration, about Paradise and Hell. Now, he who wants to enquire into these matters, let him look into the roots *משח*, to *anoint*; *גלה*, to *take captive*; *גאל* to *redeem*, &c., and he will find all the passages treating thereon. Also, as to their opinion about the word *שאול*, explaining, 'I will go down into *Sheol* unto my son' (Gen. xxxvii. 35) to mean *hell*, if you look under the root *שאול* you will there find proof that, in most cases, it denotes *the grave*, and not *hell*. The Holy One, blessed be He, save us from its power. Blessed be His glorious name!"

It is greatly to be regretted that this stupendous work has not been published. Levita himself often refers to it as his *chef-d'œuvre*: he laboured over it more than twenty years (1514–1536). Through the intervention of his pupil, patron, and friend, De Selve, he sent the MS. to Paris, to be printed, and in 1538, when Levita wrote the third Introduction to his *Massoreth Ha-Massoreth*, he fully believed that it was actually in the press. "I hope to God, blessed be His name," says he, in this Introduction, "that it will soon see the light, having given it to be printed in the great city of Paris, in the kingdom of France;" and even three years later, he still says, in the Introduction to his Explanation of the 712 words, "*The Book of Remembrance* I am now printing." From some unknown cause, however, the work was not printed, and the MS., consisting of two immense folios, is in the Imperial Library at Paris. The copy is the identical one which Levita sent there to be printed. It has his autograph subscription, and the only defect in it is supposed to be in the absence of an Introduction, to which Levita refers. This Introduction, however, could not have been lost, since the present binding of the MS. is that in which it was put under Henry II., as has been pointed out to Frensdorff by the learned librarian, M. Breal.²⁷

Whatever might have been the cause of the non-publication of *The Massoretic Concordance*, and however great his disappointment, Levita, in other respects, had to congratulate himself on the good

ומי שבא להתווכח על זה ועין בשרש משח ובשרש גלה ובשרש גאל ימצא כל הפסוקים שמרברים מוה, וגם מה שהם מהויקים דתם עם מלת שאול ומפרשים ארד אל בני אבל שאולה ניהנם והנה המעיין בשרש *שאול* ימצא שם ראיות שרובם נאמרים על הקבר ולא על הניהנם — חק"בה יצילנו מידו, ברוך שם כבודו :

²⁷ Comp. Frankel's *Monatschrift für Geschichte und Wissenschaft des Judenthums*, vol. xii., p. 101.

effect which his MS., accompanied by the warm and laudatory recommendations of his friend the Bishop of Lavoure, produced at Paris. Paris, for more than a century, had not a single Jewish inhabitant. Ever since the expulsion of the Jews from France, in 1395, in consequence of the decree passed by Charles VI., September 17, 1394; "commanding it, as an unalterable law, that, in future, no Jew is to live, or even temporarily to abide, in any part of France, whether in Languedoil or in Languedoc:" the sovereigns of that country—Charles VII., Louis XI., Charles VIII., Louis XII., and even Francis I. in the earlier part of his reign—would not tolerate any Jews in their dominions. The Kabbalistic epidemic, however, from which the Pope himself was suffering, the rage for studying Hebrew amongst the highest of the land, and the great demand for Jewish teachers, had now changed the aspect of affairs. So marvellous was the change, that Guillaume Haquinet Petit, father-confessor of Louis XII., the very man who, in 1514, effected the condemnation, by the Paris University, of Reuchlin's work, as heretical, because it defended the Jews and the Jewish writings against the infatuated assaults of Pfefferkorn, now appeared as the promoter of Hebrew literature. It was upon his advice that Francis I. invited Augustin Justiniani, bishop of Corsica, to Paris, to become professor of Hebrew in the University. Justiniani, who learned his Hebrew from the celebrated Jewish physician, Jacob Mantin, also conducted the Hebrew studies at the University of Rheims. As a text-book for teaching the Grammar, he reprinted the vitiated edition of Moses Kimchi's *Outlines of Hebrew Grammar*, with Levita's annotations (Paris, 1520).²⁸ To shew the French Christians at large the value of Hebrew literature, and to point out the great advantage to be derived from studying it, this Dominican, Justiniani, also published in the same year (1520) a Latin translation, from the Hebrew, of Maimonides' celebrated religio-philosophical work, entitled *The Guide of the Perplexed*,²⁹ the very book which, three centuries ago, the hyper-orthodox Jews, with the

²⁸ A description of this Grammar has already been given, *vide supra*, p. 13.

²⁹ Maimonides was born at Cordova, March 30, 1135, and died December 13, 1204. A biographical sketch of this most distinguished Jewish philosopher, as well as an analysis of his remarkable works, will be found in Kitto's *Cyclopædia of Biblical Literature*. We have only here to add that Justiniani, who was aided by his teacher, Jacob Mantin, in the translation of *The Guide of the Perplexed*, entirely omitted to acknowledge the important help he obtained from this Jewish physician. Comp. Wolf, *Bibliotheca Hebræa*, iii. 780, &c.

assistance of the Dominicans, publicly committed to the flames, as a most heretical and pernicious production.

Great as was the change which had now taken place in France with regard to Hebrew literature (1520), it had not as yet reached its culminating point. It was only on the arrival of Levita's MS. of *The Massoretic Concordance* at Paris, whither De Selve had sent it to be printed at his own expense, that we actually see how love for Hebrew overcame hatred of the Hebrews. Attracted by his fame, and highly recommended by his pupil, the bishop of Lavour, Levita received an invitation from Francis I. to come to France, and accept the chair of Hebrew at the University; the very country which, for a hundred and thirty years, had been shut against the Jews, and where, at the time when he received this invitation, not a single Jew was to be found! But Levita declined the honourable position. Much as he loved to be the first Hebraist in Europe, he did not like to be a unique Hebrew in France. He therefore preferred to remain at Venice, in the midst of his friends and disciples.

He also declined invitations from several cardinals, bishops, and princes, to become Hebrew professor in Christian Colleges.⁸⁰ Though he cheerfully gave Hebrew instruction to single Christian pupils, such as cardinal Egidio, Reuchlin, De Selve, and other eminent men, yet his motives for declining to separate himself from his Jewish disciples altogether, and to become entirely a teacher of the Gentiles, may easily be understood. Notwithstanding the express avowal of these eminent Christians, that they learned Hebrew in order to study the Kabbalah, and to convince the Jews from this esoteric doctrine of the truth of Christianity, they imbibed an interest in and love for the Jews with their attachment to the Hebrew language. Reuchlin most nobly pleaded the cause of the Israelites in Germany against the calumnies of Pfefferkorn⁸¹ and the Dominicans.

⁸⁰ Comp. כי כמה פעמים נקרא נקראתי משרים רבים ונבדלים גם כקרוינאלי גם מהגמונים גם אין in the second Introduction to his explanation of the 712 words in Hebrew literature, entitled *T'shbi*.

⁸¹ The fanatical and misguided Joseph Pfefferkorn was born at Moravia, 1469, only twelve months after the birth of Elias Levita; he embraced Christianity, and was publicly baptised at Cologne, 1505, when thirty-six years old. His works against his former co-religionists and Reuchlin, which obtained such unenviable notoriety, and which were the means of calling forth the Reformation, are—i. *Der Judenspiegel*, Nurmberg, 1507; ii. *Die Judenbeichte*, Cologne, 1508; iii. *Das Osternbuch*, Cologne and Augsburg, 1509; iv. *Der Judenfeind*, *ibid*, 1509; v. *In Lob und Ehren dem Kaiser Maxi-*

Egidio befriended them at Rome, whilst De Selve, bishop of Lavour, effected such a change in France in favour of the Jews, that Levita, as we have seen, was invited by the king to the professorial chair at the University. Luther too, as long as Reuchlin was living, entertained the highest opinion of the Jews. In his treatise, entitled, "*That Jesus Christ is born a Jew*" (1523), which he published two years after Reuchlin's death, he still exclaimed, "Our fools, the popes, bishops, sophists, and monks, those coarse asses'-heads, have hitherto proceeded with the Jews in such a fashion, that he who was a good Christian might well have desired to become a Jew. And if I had been a Jew, and had seen the Christian faith governed and taught by such blockheads and dolts, I should sooner have become a hog than a Christian; for they have treated the Jews as though they were dogs and not men."⁸²

There were, however, circumstances aggravating both to the Jews and Christians. The Jews were exceedingly vexed by the avowal that the object of the Christians in studying Hebrew was to proselytise them; that many eminent Jews had been gained over to the Church; and that at this very period of Levita's life, no less a man than the pious and learned Jacob b. Chajim, to whom the world is indebted for the celebrated Rabbinic Bible, and for editing the Critical Apparatus of the Old Testament, had now also embraced Christianity (1536).⁸³

milian, Cologne, 1510; vi. *Ein Brief an Geistliche und Weltliche in Betreff des kaiserlichen Mandats die jüdischen Schriften zu vertilgen*, given by Graetz, note 2, p. xiii.; vii. *Der Handspiegel*, Mayence, 1511; viii. *Der Brandspiegel*, 1513; ix. *Die Sturmglock*, Cologne, 1414; x. *Streitbüchlein wider Reuchlin und seine Jünger*, Cologne, 1516; xi. *Eine mitleidige Clag' gegen den ungläubigen Reuchlin*, 1521; comp. Graetz, *Geschichte der Juden*, vol. ix. Supplementary Notes, p. x. &c., Leipzig, 1866.

⁸² Hengstenberg, *Commentary on Ecclesiastes*, with other treatises. Clark's Translation, p. 415, Edinburgh, 1860.

⁸³ This celebrated Hebraist and Massorite was born about 1470, at Tunis, whence he is also sometimes called *Tunisi*. Besides editing the stupendous Rabbinic Bible (1524-5), and publishing the *editio princeps* of the *Jerusalem Talmud* (1523), Biblical literature is indebted to him for a *Dissertation on the Targum*, which is prefixed to the edition of the Pentateuch with the Targum and the Five Megilloth (Bomberg, 1527, 1543-4). His elaborate Introduction to the Rabbinic Bible has recently been re-published, with an English Translation and Notes by Ginsburg (Longmans, 1865). Fürst's assertion, (*Bibli theca Judaica*, iii., 452) that this Introduction had been translated into English by Kennicott, in his work entitled *The state of the printed Hebrew text of the Old Testament*, Oxford, 1758, is incorrect. Kennicott simply published an abridged and incorrect *Latin* version, from a MS. which he found in the Bodleian Library. From the remark of Levita in the second Introduction to the *Massoreth Ha-Massoreth* (comp. *infra*), it would seem that Jacob b. Chajim was already dead in 1538. That he had then

By the extraordinary amount of labour, research, and study which he bestowed, for more than twenty years, on collating and elaborating the materials for the Massoretic Concordance, Levita became one of the most accomplished scholars in this singular department of recondite Biblical learning. His pupils, to whom he had often explained the import of the enigmatical phrases and peculiar signs whereby the Massorites indicate the correct readings, orthography, and exegesis of the Hebrew text, and who were delighted to see the meaning of the Massoretic signs surrounding the margins of Hebrew bibles, at last urged him to write them a Commentary on the Massorah, which they might use as a manual. To this earnest and flattering request of his disciples he could all the more cheerfully accede, since he himself had been contemplating writing such a treatise for twenty years, and was only prevented from carrying out his design by untoward circumstances. Now that he had finished the Massoretic Concordance, and had the leisure, he at once betook himself to the work of supplying his disciples with the desired text-book, and two years after the completion of the gigantic Concordance he published at Venice (1538⁹), by the aid of his friend Bomberg, the celebrated *Massoreth Ha-Massoreth* (מסורת המסורת).

Before entering into the history of this book and the extraordinary controversy it called forth, it will be necessary to give a succinct analysis of its contents. The *Massoreth Ha-Massoreth* consists of three parts, preceded by a Notice to the Reader, a Preface, and three Introductions. The Notice to the Reader explains the references in this book to the then newly introduced division of the Hebrew Scriptures into chapters, and the books of Samuel, Kings, and Chronicles, respectively, into two books, and shews how any original ideas propounded by the author are indicated. The Preface sets forth the plan and contents of the book. The first Introduction consists of a Song of Praise to the Creator, who guided his people in former days, and who vouchsafed wisdom to the Massorites in their work, as well as to the author, in order to explain the Massorah. The second Introduction begins with a piece of autobiography; then states how the author came to compile this book; describes his researches in the Massorah, the state of the Massoretic MSS., the importance of the Massorah, his connection with Cardinal Egidio, and his defence for teaching him Hebrew. The third Introduction explains the meaning of the word *Massorah*; discusses different opinions about

the origin of the Massorah, the vowel points, the accents, &c., &c. Then follow the three parts which, according to the Jewish custom of naming things after national events, are respectively denominated the *First Tables*, the *Second Tables*, and the *Broken Tables*, after the events recorded in Exodus xxiv. 12, xxxi. 18, xxxii. 19, xxxiv. 1-4. In harmony with its appellation, the *First Tables*, or the first part, he divided it into ten sections, denominated commandments (עשרת הדבריים), answering to the Decalogue on the tables; whilst each of these sections actually begins with the very words which commence the respective commandments of the Decalogue. These ten sections are occupied with the discussion of *plene* and *defective*. The *Second Tables*, or part, also consists of ten commandments, or sections, which discuss respectively the important Massoretic points of—i. The *Keri* and *Kethiv*; ii. *Kametz* and *Pattach*; iii. *Dagesh*, *Raphe*, *Mappick*, and *Sheva*; iv. The accents on the tone-syllable, and *Psick*; v. Registers, groups, parallels, and analogous forms; vi. Peculiar conjunctions, disjunctions, and resemblances; vii. Words with prefixes, serviles, and solitary; viii. Conjectural readings, errors, and variations; ix. The terms for letters, written and oral words, small letters, accents, certainties, and transpositions; and, x. The Massoretic expressions for Scriptures, a single Book of the Scriptures, form, dividing spaces, &c. The *Broken Tables*, or the third part, discusses the abbreviations, or broken words, used by the Massorites, whence the part obtained its name. It also describes some of the principal men who have written on the Massorah, as well as some ancient Codices.

This remarkable book was first printed by his friend, M. Bomberg, at Venice, 1538, the text not being pointed. Levita appended to this edition the poem of Saadia, giving the number of times which each letter of the alphabet occurs throughout the Hebrew Scriptures, as well as an explanation of this poem. In less than twelve months it was re-published at Basle, 1539, the text pointed. In this edition Münster translated into Latin the three Introductions, the first and second being in an abridged form, and gives a brief summary of the contents of the three parts. He, however, omitted Saadia's poem, with Levita's explanations. It is very strange that Münster does not mention on the title-page that the book had already appeared at Venice, and that his edition was a reprint.

The third part, or the *Broken Tables* as it is called, was repub-

lished separately, in Rabbinical characters, at Venice (ש"י = 826 =) 1566, some copies being dated (ש"י = 306 =) 1546, under the title, *A Commentary on the Massorah, called the Gate of the Broken Tables* (פירוש המסורת וקרא שמו שער שברי לוחות). This part of the book was also re-published with additions by Samuel b. Chajim, Prague, 1610. The three introductions were also translated into Latin by Jo. Lud. Mich. Nagel (Altdorf, 1758-71). The third and last edition of the entire Hebrew text was published at Sulzbach, 1771, in Rabbinical characters. This edition is exceedingly defective, whole passages being omitted, as will be seen in the notes to our edition. The editor, Kalmen Dishbek, misled by Münster's silence about the Venice edition, describes the Basle edition (1539) as the *editio princeps*, and hence, necessarily, also omitted Saadia's poem and Levita's explanation of it. Fürst, indeed (*Bibliotheca Judaica*, ii. 240), and others, say that there was also an edition of it at Sulzbach, 1769, two years before the one we have specified. But this must be a mistake, since the editor of the 1771 edition distinctly describes it as *the second*, and the Basle as *the first*.⁸⁵

The only translation extant of this book is the German, which was published at Halle, 1772,⁸⁶ and which is generally, but incorrectly, ascribed to the celebrated Joh. Salomo Semler. That Semler himself was not the translator, but that he simply superintended the translation, and made notes to it, is stated on the very title-page of the book.⁸⁷ The preface, however, which was written by this scholar, puts the whole question beyond the shadow of a doubt; and the erroneous opinion of bibliographers on this subject can only be accounted for on the supposition that they have either not perused the preface or

⁸⁵ Thus the editor distinctly says on the title-page באויל בעיר דנא מקדמה דנא בעיר באויל בשנת רצ"ש לפ"ק: והוא ענה שנית לבית הרפום ע"י הנעלה כמפורר קלמן די שבוע

⁸⁶ From a passage quoted by Semler, in his Preface to Meyer's German Translation (p. 9), it indeed appears that the celebrated Reformer, Conrad Pellican (1487-1556), translated the whole book into Latin shortly after the publication of the Hebrew. The passage in question, which is quoted from *the Life of Pellican*, prefixed to the first volume of his *Commentaries*, is as follows: "Adhæc tota biblia transtuli e chaldaico in latinum . . . et utrumque Targum libri Esther, de quo sibi Judæi mire placent. Quin et Targum Hierosolymitanum in quinque libros Mosis. Præter hæc transtuli quædam Talmudicæ opuscula: librum Massoreth, quem Hebraicum edidit Elias grammaticus." But this Latin version has never been published.

⁸⁷ Uebersetzung des Buchs Massoreth Hammassoreth. Unter Aufsicht und mit Anmerkungen D. Joh. Salomo Semlers.

not seen the book. In this preface Semler gives the following history of the translation. A respectable young man, named Christian Gottlob Meyer, who had an excellent opportunity, at Berlin, to acquire, under the guidance of an expert teacher, a greater knowledge of Jewish learning than ordinary Jewish youths, became convinced of the truth of Christianity. He therefore left Judaism, and was publicly admitted into the church at Halle. Here, whilst prosecuting his study, Semler became acquainted with him. Convinced of the sincerity of the young man, and being anxious that he should not neglect his Hebrew learning, Semler asked him to translate the *Massoreth Ha-Massoreth* after his college hours, omitting, however, the poetical Introductions, which are somewhat more difficult. The translation thus made by Meyer, Semler sometimes read with the translator, and endeavoured to arrange the German in such a manner as to make it more intelligible. He also did the same with the German translation of the poetical Introductions, which was made by another Jew, named Aaronsohn, a clever *Candidatus Medicinæ* at the University. Semler, moreover, made sundry notes to this German translation.⁸⁸ With this plain statement of Semler before us, we

⁸⁸ Die Gelegenheit zu dieser deutschen Uebersetzung ist diese. Ein artiger junger Mensch, Christian Gottlob Meyer, der in Berlin ehemals die gute Gelegenheit, in jüdischer Gelehrsamkeit unter Anführung eines geschickten Lehrers weiter als andere Judenknaben zu kommen, sehr gut genutzt hatte, ist nach und nach, zumal durch den Gebrauch deutscher moralischer Schriften, in gebundener und ungebundener Rede, zu eigenem Nachdenken gekommen, und hat über den Grund und die Art seiner bisherigen jüdischen Religion so lange ernstliche Betrachtungen fortgesetzt, daß er endlich sich entschlossen, von den Grundsätzen der christlichen Religion eine nähere Erkenntnis zu suchen. Er kam endlich nach Halle, wo er unter der Anleitung des Magisters und Oberdiaconus an der Ulrichskirche, Hrn. Schulze, sehr bald in der Einsicht so weit gekommen, daß er sich von selbst entschlossen, öffentlich zu der christlichen Religion überzutreten.—

Da ich nun gerne auch dazu helfen wolte, daß er seinen guten Anfang hebräischer oder rabbinischer Lectüre nicht etwa wieder vernachlässigen sollte; so habe ich ihm dieses Büchlein gegeben, nach und nach, ohne seinen Schulstudien Eintrag zu thun, eine Uebersetzung davon vorzunehmen; doch mit Auslassung der poetischen Vorreden, welche etwas schwerer seien.—

Diese Uebersetzung habe ich zuweilen mit dem Uebersetzer wieder durchgegangen, und habe die deutsche Schreibart etwas verständlicher einzurichten gesucht, obgleich der Charakter eines jüdischen Auffasses nicht ganz zu verändern war. Hie und da bemerke ich aber doch einige Stellen, die noch deutlicher hätten ausgedruckt werden können; so auch hie und da von der Uebersetzung der poetischen Vorreden gilt, welche Hr. Aaronsohn,

hope that the question as to the authorship of the German version will in future be regarded as settled.

As to the merit of it, considering that it was made by a young man, and the great difficulties he had to encounter, the translation must be pronounced pretty fair. For critical purposes, however, the utility of it is greatly impaired, for the following reasons. Passages are frequently altogether omitted. The elaborate and most difficult second Introduction has not been translated into German at all. And, lastly, young Meyer, remarkable as was his knowledge of Hebrew considering his age, was not familiar with the Massoretic language, which requires special study. Hence it is that many of the passages, though literally translated, are less intelligible in the German than they are in the Hebrew. Hence, too, the many serious blunders and mistranslations which are dispersed throughout the work.

The storm which the original publication of this work raised (1538) was truly marvellous, and, after raging for more than three centuries, cannot be said to have as yet fully subsided. The cause of this storm was the array of most powerful arguments which Levita made in the third introduction, to prove that the vowel-points now to be found in the Hebrew Bibles are not of the same antiquity with the text, but that they were invented and put there by the Massorites about five hundred years after Christ. The authority of the vowel-points had indeed been questioned by some Jewish authorities long before Levita's time. As early as the ninth century, Natronai ii. b. Hilai, who was Gaon or spiritual head of the College in Sora (859–869), in reply to the question whether it is lawful to put the points to the Synagogal Scrolls of the Pentateuch, distinctly declared that “since the Law, as given to Moses on Sinai, had no points, and the points are not Sinaitic [*i. e.* sacred], having been invented by the sages, and put down as signs for the reader; and moreover since it is prohibited to us to make any additions from our own cogitations, lest we transgress the command ‘Ye shall not add,’ &c. (Deut. iv. 2); hence we must not put the points to the Scrolls of the Law.”⁸⁹ Three

ein geschickter Candidatus Medicinæ auf hiesiger Universität, gemacht hat. Ich habe hie und da einige Anmerkungen dazu gesetzt, welche theils das Nachdenken befördern, theils auf einige andere Bücher weisen; habe aber freilich nicht viel Zeit darauf wenden können.—Seite 12—16.

⁸⁹ This fact, which is cited in *the Vitry Machsor*, from the Theological decisions, (תשובת דבנאויים) is communicated by Luzzatto in *the Hebrew Essays and Reviews*,

centuries later, no less a scholar than the celebrated Ibn Ezra, in speaking of the two dots over the letter *ש*, the one on the right indicating that it is *Shin* and the one to the left shewing that it is *Sin*, remarked that "it was the custom of the sages of Tiberias to put down these points to mark the double pronunciation, and that they were the chief authorities, since from them proceeded the Massorites, from whom we obtained the whole system of punctuation."⁴⁰

From Ibn Ezra this opinion was also espoused by some Christian scholars in the middle ages, who, hating the Jews, wished to base upon the late origin of the points the charge against them of having introduced innovations and corruptions into the text of the Bible. Thus, the celebrated Dominican, Raymond Martin, who studied Hebrew, Chaldee, and Arabic, to convert the Jews and the Mahommedans to Christianity, and who had acquired such a knowledge of Rabbinical Literature that he even excelled St. Jerome, boldly, but most incorrectly, asserted that the vowel-points in the text of the Old Testament were put there by Ben Naphtali and Ben Asher, *circa* 900-960, and that the *Emendations of the Scribes* (תקון סופרים) are simply a few of the many wilful corruptions and perversions introduced by the Jews into the sacred text, to obliterate the prophecies about

called *Kerem Chemed* (vol. iii., p. 200, Prague, 1838). The *Vitry Machsor*, or Ritual of the Synagogue, of Vitry, in France, was compiled, *circa* 1100, by R. Simcha of Vitry, a disciple of Rashi, and obtained its name from the place in which the compiler lived. It not only comprises the whole *Cycle of the Daily and Festival Services*, but various legal and ritual laws from ancient documents. The passage in question is as follows in the original: ושאלתם אם אסור לנקוד ספר תורה. ספר תורה שניתן למשה בסיני לא שמענו בו נקוד. ולא ניתן נקוד בסיני. כי החכמים ציינורו לסימן. ואסור לנו להוסיף מרענו פן נעבור בבל חוסין. לפיכך אין נקודין ספר תורה. It is also to be remarked that the MS. of this *Machsor*, which is one of the only two copies which have survived the ravages of time, and a description of which was published by Luzzatto in 1838, in the above-named Essays, was formerly the property of the celebrated antiquarian Guiseppe Almanzi, of Padua, and is now in the British Museum (Add. 27200-201). Dr. William Wright has given an account of it in the *Journal of Sacred Literature*, July, 1866, p. 356, &c. See also Fürst, *Geschichte des Karäerthums*, vol. i., pp. 114 and 179, Leipzig, 1862.

⁴⁰ Abraham b. Meier Ibn Ezra, was born in Toledo, 1088-9, and died 1176. He was a most distinguished mathematician, astronomer, philosopher, poet, physician, theologian, grammarian, and commentator. A sketch of his life, with a description of his works, will be found in Kitto's *Cyclopædia of Biblical Literature*, new ed. s. v. IBN EZRA. The above quotation is from his Hebrew Grammar, entitled *On the Purity of the Hebrew style*, (צרוחת) which he wrote at Mantua in 1145. It is as follows in the original: כן מנהג חכמי מדינת ארץ ישראל והם העקי. כי מזה דיו אנשי המסורת ואנחנו מהם קבלנו כל הנקוד הנקוד. Comp. p. 7, a, editio Lippmann, Fürth, 1827.

the incarnation of the Deity.⁴¹ As Raymond Martin was the great Rabbinical oracle of the Christians in the middle ages, and moreover as his opinion was confirmed by no less an authority than the celebrated Nicolas de Lyra,⁴² it was regarded as paramount by all succeeding Catholic writers.

⁴¹ This remarkable Spanish Dominican was born about 1220, and died about 1287. He was greatly aided in his Hebrew and Chaldee studies by Pablo Christiani, a celebrated converted Jew, who was also a Dominican, and who held at Barcelona the famous discussion with the learned Nachmanides, about the questions at issue between Judaism and Christianity (July 20, 24, 1263), an account of which is given in Kitto's *Cyclopædia of Biblical Literature*, new ed. s. v. NACHMANIDES. Raymond Martin, himself, sat with Pablo Christiani, Arnold de Singarra, and Peter de Janua, in the commission appointed by the Bull of Clement iv. (1264), to examine the charges which Pablo Christiani brought against the Talmud, that it blasphemes Christ and the Virgin Mary. The work which has immortalised Raymond Martin's name is entitled *the Dagger of Faith* (PUGIO FIDER). He completed it in 1278. He quotes in it extracts from the Talmud, Rashi, Ibn Ezra, Maimonides, Kimchi, and the writings of other Jews, with the greatest ease; showing from them that Jesus is not only foretold in the Hebrew Scriptures as the Messiah, but also in the Rabbinical writings. From its immense erudition, this work became the grand storehouse from which Christians in the middle ages and in modern days derived their Jewish learning, and weapons against the Jews. It was first edited with very elaborate annotations by Jos. de Voisin, Paris, 1651, and then again, with an introduction and the treatise by Hermann, a converted Jew, by Joh. B. Carpzow, Leipzig, 1687. It is to the second edition that our references are made. The passage in question bearing on the vowel-points contains properly his criticism on Hos. ix. 12, and is as follows:—"Cæterum sciendum, quod nec Moyses punctavit legem, unde Judæi non habent eam cum punctis, i. e. cum vocalibus scriptam in rotulis suis; nec aliquis ex prophetis punctavit librum suum; sed duo Judæi, quorum unus dictus est *Nephali*, alter vero *Ben Ascher*, totum vetus Testamentum punctasse leguntur; quæ quidem puncta cum quibusdam virgulis sunt loco vocalium apud eos: cumquæ venissent ad locum istum, et secundum orthographiam debuissent punctare בְּשׂוּרֵי *incarnatione mea*, punctaverunt בְּשׂוּרֵי *in recessu meo*, ut opus incarnationis removerent a Deo." (*Part. iii., Dist. iii. cap. xxi., p. 895.*)

⁴² Nicolas de Lyra was born of Jewish parents about 1270, at Lyre, a small town in the diocese of Eurecca, whence he obtained his name *Lyra*. Having embraced Christianity when young, he entered the Church in 1291, and became such an accomplished scholar and lecturer on the Bible that he was styled *the most distinguished doctor*. He died at Paris, October 23, 1340. The work which has immortalised his name is a commentary on the Bible, entitled "*Postillæ perpetuæ in universa Biblia*," in which he advanced the most enlightened views to such an extent that he is justly regarded as the forerunner of the Reformation. The extent to which Luther is indebted to him for his sentiments may be gathered from the couplet of the Reformer's enemies,

Si Lyra non lyrasset,
Lutherus non saltasset.

*If Lyra had not harped profanation,
Luther would never have danced the Reformation.*

As to the passage bearing on the origin of the vowel-points, after quoting with approval Raymond Martin on Hos. ix. 12 (see the preceding note), he remarks, "Puncta

To invest it with an air of originality, Jacob Perez de Valencia gives the following amusing account of the origin of the vowel-points—“After the conversion of Constantine the Great, the Rabbins perceived that great multitudes of Gentiles embraced Christianity with the greatest devotion all over the globe; that the Church prospered very favourably; and that also of the Jews an immense number became convinced of the truth by experience and miracles, whereby their gains and revenues were lessened. Roused by this wickedness, they assembled in great multitudes at the Babylon of Egypt, which is called Cairo, where they, with as much secrecy as possible, falsified and corrupted the Scriptures, and concocted about five or seven points to serve as vowels, these points having been invented by Ravina and Ravashe, two of their doctors. The same Rabbins also concocted the Talmud.⁴⁸ Hence De Valencia maintains “that no faith is to be placed in the Holy Scriptures, as the Jews now interpret and punctuate them.”⁴⁴

Jewish commentators and grammarians, however, as a rule, when they had not to dispute with the Karaites for rejecting the traditions of the Fathers, maintained that the vowel-points were either given to Adam in Paradise, or communicated to Moses on Sinai, or were fixed by Ezra and the Great Synagogue. This view was deemed all the more

non sunt de substantia littere, nec a principio scripturere fuerunt, unde et rotuli qui in synagogis eorum legentur sunt sine punctis, sed permagnam tempus postea inventa sunt hujus modi punctu ad facilius legendum.” *Comment. on Hos.* ix. 12. For a sketch of his life and writings, see Kitto, *Cyclop. of Bib. Lit.*, new ed., s. v. LYRA.

⁴⁸ Jacob Perez de Valencia, commonly called Bishop of Christopolitanus, was born about 1420, at Valencia, whence he derived his name. He became a hermit of the order of Augustin, and died in 1491. He was a voluminous writer, and the above extract which is from his commentary on the Psalms, is as follows in the original. “Post conversionem Constantini M. videntes Rabbinos omnes gentiles cum tanta devotione ad fidem Christi converti per totum orbem, et Ecclesiam tanto favore prosperari et etiam quod infinita multitudo Judæorum videntes manifestam veritatem per experientiam et miracula, pariter convertebantur, et sic deficiebant quaestus, et reditus, et tributa Rabbistorum, hac iniquitate commotos magna multitudine congregatos fuisse apud Babyloniam Ægypti, quæ dicitur Cayre: ibique quanto magis caute potuerunt, conatos fuisse falsifiære et pervertere Scripturas a vero sensu e significatione. Inde confinxisse supra 5, vel. 7, puncta loco vocalium. Quorum punctorum inventores fuisse Ravina Ravasse, duos Doctores eorum. Addit, istos Rabbinos confinxisse libros Talmud.” *Prolog. in Psalmos Tract. vi.*, Comp. Hody *De Bibliorum Testibus Originalibus*, lib. iii., p. ii., p. 442. Oxford, 1705.

⁴⁴ “Ideo nulla fides adhibenda est scripturæ s.; sicut hodie habent (Judæi) sic interpretatam et punctuatam.” *Ibid.* Tract. ii., fol. xxiii.

orthodox, since the famous *Sohar*,⁴⁵ the sacred code of the Kabbalists, which was believed to be a revelation from God, communicated through R. Simon b. Jochai (*circa* A.D. 70–110), declared that “the letters are the body and the vowel-points the soul, they move with the motion and stand still with the resting of the vowel-points, just as an army moves after its sovereign”⁴⁶ (*Sohar* i., 15, b.); that “the vowel-points proceeded from the same Holy Spirit which indited the sacred Scriptures, and that far be the thought to say that the scribes made the points, since even if all the prophets had been as great as Moses, who received the law direct from Sinai, they could not have had the authority to alter the smallest point in a single letter, though it be the most insignificant in the whole Bible”⁴⁷ (*Sohar on the Song of Solomon*, 57 b, ed. Amsterdam, 1701). As the Kabbalah was believed to be a genuine revelation from God, its opinion about the antiquity and divinity of the vowel-points was adopted as final. Great therefore was the consternation which the appearance of the *Massoreth Ha-Massoreth* created. For the chief teacher of the age to deny the divine origin and the antiquity of the vowel-points, and more especially to defend his heterodoxy by unassailable arguments, was a most unpardonable sin.

As Levita's arguments became known to the Christian world, through Münster's Latin translation of the Introductions, as well as through Pellican's unpublished version of the entire Book, within twelve months after the publication of the original work, divided Christendom, though differing on almost all other points, at once agreed to welcome the great grammarian's results, from diametrically opposite motives. The unwary Protestant leaders who were already prepossessed with the notion of the late origin of the vowel-points, from the assertions of Raymond Martin, Nicolas de Lyra, Jacob Perez de Valencia, John Pico della Mirandola, and Reuchlin, rejoiced that their predilections were now confirmed by arguments. Hence Luther, Calvin, Zwingle,

⁴⁵ For an analysis of the *Sohar*, see Ginsburg, *The Kabbalah, &c.*, p. 78, &c. Longmans, 1865.

⁴⁶ והמשכילים יודו כי כונא דתנועה (כ"ע דשעמי) דמנגני וּבגנוא דלהון אולין אבתייהו אהון ונקדי ומתנענען אבתייהו כחילין בחר מלכיהון; גופא אהון ורודי נקדי כלוה נמלו במשלונן בחר תנועי (וב"ע שעמי) וקיימי בקיומיהו כד נגונא דשעמי נמיל נפלי אהון ונקדי אבתייהו כד אידו פסיק אינון לא נפלין וקיימי בקיומיהו; וזהר חלק א' דף ט"ו ב'.

⁴⁷ נקודין אינון נפקין מרוא דמוחא לקיימא אהון על תיקונייהו ובנקודה חרא אשתני תיבה ואעבר להחיא תיבה מקיומא כגונא אחרא; ב"צ"א דקרדינות' כד בשא ההוא אירא דכ"א במוחא בשש ולא בשש משא לגביה דההוא כוחא ואסתליק מניה משא ולא משא כדן ההוא בשישו נפיק לגביה אהון כנו מוחא ואהון אהנקודו ואם תאמר נקודי תקון סופרים הוא הם ושלים דאפילו כל נביאי דעלמא יזון כבשה דקבל אוריתא משורא דסיני לית לון רשו לחרתא אפילו חרא נקודא ועירא באח חד אפילו אח ועירא דאורייתא; וזהר שיר השירים דף ג' ב'

Mercer,⁴⁸ &c., boldly disclaimed the antiquity, divine origin, and authority of the points. Their conviction undoubtedly was, that by liberating themselves from the traditional vowel-point of the Synagogue, after having discarded the traditions of the Church of Rome, they could more easily and independently prosecute their Biblical studies without any trammels whatsoever. Besides having rejected the traditions of the Fathers, the Reformers could not, without exposing themselves to the charge of inconsistency from their antagonists, adhere to the traditions of the Rabbins.

To the Church of Rome, again, which was embittered by the cry of the newly risen protestant leaders, that the Bible, and the Bible alone, without gloss and without tradition, is the rule of faith and practice, Levita's work was like a God-send from another point of view. She eagerly laid hold of the admission made by this great teacher of the age, that the vowel-signs are an uninspired invention of the Jews, made centuries after Christ, in order to confute thereby the claims of her opponents. From the novelty of the points she deduced,

⁴⁸ Dr. Kalisch (*Hebrew Grammar*, Part ii., p. 65, note *d.* Longman, 1863,) is surely incorrect in his statement, that "the Reformers, as Luther and Calvin, were of opinion that the vowel-points were at least fixed by Ezra, or the Great Synagogue." Nothing can be more explicit than Luther's remark on Gen. xlvii. 31: "At the time of St. Jerome, the points did not as yet exist, and the whole Bible was read without them. I submit that it is the modern Hebrews who affixed them, in order to give a proper sense and meaning to the Hebrew language. However, since they are not friends but enemies of Holy Writ, I often utter words which strongly oppose these points." In his Comment. on Is. ix. 6, he says "that most dangerous people, the Jews, falsify the words of the prophets with the points and distinctions; and their points, which are nothing but a modern invention, most assuredly are not to be preferred to the simple, correct, and grammatical sense." And again, in his Treatise entitled *Schem Hamphoras* (1543), he says, mit dieser Weise könnte man der Juden Verstand in der Bibel fein schwächen, und ist das Vorthail da, daß Mose und die Propheten nicht haben mit Puncten geschrieben; welches ein neu Menschenfundlein, nach ihrer Zeit aufbracht; darum nicht Noth ist dieselben so steif zu halten, als die Juden gerne wolten, sonderlich wo sie dem neuen Testament zuwider gebraucht werden. Eben so soll man auch mit der æquiuocatio und distinctio thun, wo sie wider das neue Testament dienen. Die Juden haben doch Lust, alle ihr Ding zweifelhaftig und nichts gewisses zu machen.

Equally explicit is the remark of Calvin, in his commentary on Zechariah xi. 7. "Scio, quanta industria veteres scribæ puncta excogitarint, cum jam linguæ non esset tam communis et familiaris usus: qui ergo puncta negligunt, vel prorsus rejiciunt, certe carent omni judicio et ratione: sed tamen habendus est aliquis delectus. Si enim legamus hic, proditores, nullus est sensus: si legamus, funiculos, nulla littera mutatur; interea mutantur duo puncta. Cum ergo id necessario postulet res ipsa, miror cur interpretes ita serviliter passi fuerint se regi, ut non spectarent Prophetæ sensum."

i. That the Bible could only be read in ancient days by the few authorised spiritual teachers, and, ii., That the Scriptures without these points cannot possibly be understood, apart from the traditional interpretation transmitted by the Church of Rome. This opinion soon found its way into England, and when the controversy between the Roman Catholics and Protestants had fairly begun, we find Dr. Thomas Harding (1512–1572), who was Professor of Hebrew at Oxford, in the reign of Henry VIII., a staunch Protestant in the reign of Edward VI., who became a zealous papist at the accession of Queen Mary to the throne, and the celebrated antagonist of Bishop Jewel, arguing as follows:—“Among the people of Israel, the seventy elders only could read and understand the mysteries of the holy books, that we call the Bible. For, whereas the letters of the Hebrew tongue have no vocals, they only had the skill to read the Scripture by the consonants; and thereby the vulgar people were kept from reading of it, by special providence of God, as it is thought, that precious stones should not be cast before swine, that is to say, such as be not called thereto, as being, for their unreverend curiosity and impure life, unworthy.”⁴⁹

Similar was the language which the Romanists used on the Continent against the Protestants, who appealed to the Scriptures in matters affecting their faith and practice. John Morinus (1591–1659), the distinguished Orientalist, who renounced Protestantism, and entered the congregation of the Oratory in 1618, solemnly declares, in his learned “*Biblical Exercitations on the Hebrew and Greek Texts*,” that “the reason why God ordained the Scriptures to be written in this ambiguous manner (*i. e.* without points), is because it was His will that every man should be subject to the *Judgment of the Church*, and not interpret the Bible in his own way. For seeing that the reading of the Bible is so difficult, and so liable to various ambiguities, from the very nature of the thing, it is plain that it is not the will of God that every one should rashly and irreverently take upon himself to explain it; nor to suffer the common people to expound it at their pleasure; but that in those things, as in other matters respecting religion, it is His will that the people should depend upon the priests.”⁵⁰

⁴⁹ The works of John Jewel, Bishop of Salisbury, vol. ii. p. 678. The Parker Society edition.

⁵⁰ Comp. Morinus, *Exercitationes Bibliæ de Hebraicæ Græcique textus Sinceritate. Exercitat. iv. cap. ii.*, s. 8, p. 198. &c. Paris, 1633.

Alarmed at the use made by Catholic controversialists of the avowal that the points are a late human invention, and bitterly smarting under the arguments deduced therefrom, the defenders of Protestantism commenced beating a retreat. Forgetting that the very originators and leaders of the Reformation, partly from a desire to throw off every thing traditional, and partly from undisguised hatred of the Jews, had decried the vowel-points as lustily as the Catholics, Protestant champions changed their tactics, and began to declare that the points were put to the text by the Prophets themselves, and that to say otherwise is nothing more nor less than *heathenism* and popery. Thus, the charge of Gregory Martin (*circa* 1534–1582), in his work, entitled “*A Discovery of the Manifold Corruptions of the Holy Scriptures by the Heretics*” (1582), that Protestants in their versions follow the Hebrew vowels, which are not only a late invention of, but have been wilfully corrupted by, the Jews, was rebutted by the celebrated Fulke, the great champion of Protestantism, with the declaration, that, “seeing our Saviour hath promised that never a prick [= a vowel-point] of the law shall perish, we may understand the same also of the Prophets, who have not received the vowels of the later Jews; but even of the Prophets themselves, however, that heathenish opinion pleaseth you and other papists.”⁶¹ Among those who beat a retreat, are also to be found the very eccentric but very distinguished Hebraist, Hugh Broughton (1549–1626), who likewise deduced the antiquity and authority of the points from Matt. v. 18;⁶² and the celebrated John Piscator (1546–1626), who remarks, in his Commentary on the passage in question, that “it appears from this that the Holy Bible in the time of Christ had the points, and that the punctuation was approved by our Saviour.”

Both Catholics and Protestants, however, chiefly relied upon abusing each other, and upon their common hatred of the Jews, to make good their assertions. To examine Levita's arguments, to test his appeal to the Talmud and other Jewish writings of antiquity, and to corroborate or refute his statements—for this there was not

⁶¹ A defence of the sincere and true translations of the Holy Scriptures into the English tongue, against the manifold cavils, frivolous quarrels, and impudent slanders of Gregory Martin, one of the readers of Popish divinity, in the traitorous seminary of Rheims, by William Fulke, D.D. (1583). Parker Society edition, p. 578, with p. 55.

⁶² Broughton's opinion on the vowel-points is to be found in his Commentary on Daniel, chap. ix. 26, published under the title Daniel: his Chaldee visions and his Hebrew; both translated after the original and expounded, &c. London, 1597.

sufficient Talmudical learning and critical tact, either in the Church of Rome or among Protestants. Their Oriental studies were chiefly intended to fathom the mysteries of the Kabbalah and to convert the Jews. The first attempt to meet Levita's book with arguments, derived from ancient Jewish documents, as far as we know, was made by the learned Azzariah de Rossi,⁶³ in 1574-5, nearly forty years after the appearance of the *Massoreth Ha-Massoreth*. In his celebrated work entitled *The Light of the Eyes* (מאור עינים), De Rossi devotes the fifty-ninth chapter of Part iii. to an examination of the arguments advanced by Levita against the antiquity of the points, and maintains therein that—i. The existence of the vowel-points seems to be indicated in the Talmud (*Nedarim*, 37, 6; the corresponding passage in the *Jerusalem Gemara* and the *Midrash Bereshith Rabba*, cap. xxxvi.) ii. The *Bahir* and *Sohar*, which according to De Rossi were respectively compiled by R. Nechunja b. Cahana and R. Simon b. Jochai, before ever the Mishna was edited, specify the vowel-points by name, and describe them as having a divine origin. iii. The analogy of other languages, and especially the Eastern and cognate tongues, such as the Syriac, Chaldee, Arabic, and Persian, all of which have vowel-signs, shows beyond doubt that the Hebrew too had points from the remotest antiquity. iv. The nature and genius of the Hebrew language absolutely pre-supposes the permanent existence of points, since, in the case of certain expressions, it cannot be told, without these signs, whether they are nouns, verbs, or particles. Thus, for example; without points it is impossible to say what the word שלמה is; whether it is שְׁלֹמֹה Solomon, שְׁלִמָה retribution, שְׁלֵמָה whole, or שְׁלֵמָה wherefore. v. The command (Deut. xxvii. 8) to write *very plain and intelligibly* (באר הטיב) unquestionably premises that, under certain circumstances, though not generally, the Law was written with vowel-signs, else it would not have been “very plain and intelligible;” and, vi. He appeals to St. Jerome's

⁶³ De Rossi, also called among the Jews *Azzariah Min Ha-Adomin*, was born at Mantua in 1513, and died in 1577. He was the first and most distinguished Biblical critic among the Jews of the sixteenth century; and his celebrated work, entitled *the Light of the Eyes* (מאור עינים), which consists of three parts, may almost be designated a Cyclopædia of Biblical Literature. It was first printed at Mantua 1574-5, in square characters; a second edition of it was published at Vienna, 1829, in Rabbinical characters. The chapter treating on the vowel-points is p. 178 b—181 a, ed. Mantua, and, p. 286 b—292 a, ed. Vienna. For a sketch of De Rossi's life, and an analysis of his works, see Kitto's *Cyclopædia of Biblical Literature*, new ed., s. v. Rossi.

statement in his epistle to Evagrius, where, in speaking of Enon near Salim, he remarks "it matters not whether it be called *Salem* or *Salim*, since the Hebrews very seldom use the vowel letters in the middle: and the same words are pronounced with different sounds and accents, according to the pleasure of readers and the variety of country;"⁵⁴ whence De Rossi deduces that *perraro* implies their existence and occasional use.

As to the origin and development of the vowels, he submits that their force and virtue were invented by, or communicated to, Adam, in Paradise; transmitted to and by Moses; that they had been partially forgotten, and their pronunciation vitiated during the Babylonian captivity; that they had been restored by Ezra, but that they had been forgotten again in the wars and struggles during, and after, the destruction of the Second Temple; and that the Massorites, after the close of the Talmud, revised the system, and permanently fixed the pronunciation by the contrivance of the present signs. This accounts for the fact that the present vowel-points are not mentioned in the Talmud. The reason why Moses did not punctuate the copy of the Law, which he wrote, is that its import should not be understood without oral tradition. Besides, as the Law has seventy different meanings, the writing of it, without points, greatly aids to obtain these various interpretations; whereas the affixing of the vowel-signs would preclude all permutations and transpositions, and greatly restrict the sense, by fixing the pronunciation. This is an epitome of the arguments used by De Rossi against Levita.

Being thus supplied with weapons from the Sohar and the Talmud, the hard-pressed Protestants, who were smarting from the onslaughts of the Catholics, and had beaten a retreat, now opened a new campaign. Under the leadership of Buxtorf, the father, they began defending, with a display of Rabbinical bayonets, the antiquity and divinity of the vowel-signs which they had formerly abandoned. Undaunted by the fact that the Catholics had been the undisputed masters of the field for three centuries, and that they had been strengthened in their position by the leaders of the Reformation, yet, to oust their common enemy, the Jews, the Protestant champion,

⁵⁴ The passage in question is as follows in the original, "Nec refert, utrum *Salem* [שלים], an *Salim* [שלים] nominetur; cum vocalibus in medio litteris perraro utantur Hebræi; et pro voluntate lectorum, atque varietate regionum, eadem verba diversis sonis atque accentibus proferantur." *Ad Evagrium Epist. cxxvi.*, Opp. vol. i., p. 1062, ed. Paris.

Buxtorf, made his first appearance on the field in 1620. As the Christian opponents of the vowel-points, whether Catholics or their allies the Protestants, used no arguments, but contented themselves with mere assertions, and as, moreover, Levita was the first who defended his position with appeals to ancient documents, Buxtorf's attack was entirely directed against the renowned teacher of Hebrew, who was the leader of the opinions on this point of the allied Catholic and Protestant armies.

The arguments which were to discomfit Levita, Buxtorf published in his *Commentary on the Massorah*.⁵⁵ The ninth chapter of this work, which contains the defence of the antiquity and divine authority of the points against Levita, is chiefly made up of De Rossi's arguments and quotations from Jewish writings, whilst the rest of the book, which is an explanation of the Massorah, is, to a great extent, an elaboration of Levita's *Massoreth Ha-Massoreth*, the very treatise which had caused this controversy. Feeble as the arguments are, they appeared, nevertheless, very plausible and very learned; so that those who earnestly wished the points to be of divine origin at once ranged themselves under the leadership of the justly-renowned Buxtorf.

But Buxtorf was not destined to carry every thing before him in this first battle against Levita. His alliance with the learned De Rossi only produced a counter alliance and a masterly defence, under the leadership of Lewis Cappellus, who elaborated, expanded, and supplemented Levita's arguments against the points with far greater skill than that displayed by Buxtorf in his elaboration of De Rossi's arguments for the points. The treatise thus produced Cappellus sent in MS. to be examined by his opponent Buxtorf, who returned it with the request that it might not be printed. He then sent it to Erpenius, Professor of Oriental languages at Leyden, who was so convinced by its arguments and learning that, with the sanction of the author, he printed it at Leyden, under the title, "*The Mystery of the Points Unveiled*."⁵⁶

Its immense erudition, conclusive reasoning, and overpowering arguments soon convinced the most learned Biblical scholars that

⁵⁵ *Tiberias sive Commentarius Masorethicus*. Basle, 1620.

⁵⁶ The *Arcanum punctationis revelatum* was first published anonymously at Leyden, 1624, 4to. It was afterwards republished, with the *Vindicie Arcani punctationis* and Cappellus' other works, by his son; Amsterdam, 1689, fol. It is to this edition of the collected works that our references are made.

the vowel-points were centuries later than the Christian era; and Protestants, instead of combating the Roman Catholics on this point, were now fairly divided into two hostile camps, under the respective leadership of Cappellus and Buxtorf. The followers of Buxtorf were for a considerable time doomed to almost fatal inaction. For though Cappellus' work, as we have seen, appeared in 1624, and though Buxtorf had carefully perused it in MS. before this date, yet he made no reply to it for several years, and died (Sept. 13, 1629) without answering it. It was during this time of anxious suspense that Father Morinus published his merciless attack on the vowel-points, already alluded to (*vide supra*, p. 50), in which he compared the Scriptures to a mere nose of wax, to be turned any way, to prove thereby the necessity of one infallible interpretation.

At last, however, after a silence of four and twenty years, Buxtorf, the son, who succeeded his father in the Hebrew chair at Basle, published, in 1648, a reply to Cappellus' work, entitled, "*A Treatise on the Origin, Antiquity, and Authority of the Vowel Points and Accents in the Hebrew Scriptures of the Old Testament, against Lewis Cappellus' Mystery of the Points Unveiled*;" thus assuming the leadership of the vowel-point party, whom death had deprived of their great champion. But, though the work occupies upwards of 450 small quarto pages, it contains very little more than an expansion of the arguments used by Buxtorf senior, in his *Tiberius*, with an increased number of quotations from Jewish writings. It was not to be expected that Cappellus would be silenced by this reply, and he at once wrote a rejoinder to it, entitled, "*A Vindication of the Mystery of the Vowels Unveiled*;" but he died (June 18, 1658) before the publication of it, and his son, Jacques Cappellus, to whom the MS. was left, did not publish it till 1689, five and twenty years after the death of Buxtorf junior.

An important point is to be noticed in this controversy, in which Cappellus entirely deviates from the opinion of his master, Elias Levita. Levita, though maintaining the novelty of the vowel-points, firmly believed that the very same pronunciation and sounds, which are now denoted by the vowels and accents, were perfectly known and used by the Jews from the remotest antiquity, long before these arbitrary signs were invented, and that they represent the true and genuine reading as it came from the inspired writers of the respective books; and, consequently, the reading which these points

have fixed is as much of divine authority as the letters, the difference between them being, that the letters were written, whilst the points were transmitted by oral tradition. At first Cappellus seems also to have endorsed this view of Levita in a somewhat modified form. Thus he distinctly declares that, "when I say that the points were invented and added to the consonants by the Massorites of Tiberias, I do not mean, as I have stated before, that the reading of the sacred text was invented by them out of their own brain, and that they fixed; according to their own will and fancy, what these points denote and express; but what I mean is, that they express by these marks of their own invention the reading of the sacred text which obtained everywhere among the Jews, which they themselves had been taught by their masters in the scholastic institutions, which they had received by oral tradition from the Fathers, and which reading the Jews believed to be the same ancient and authentic reading of Moses and the prophets. Since, therefore, these Tiberian masters did nothing more than express, with all possible accuracy, the reading which they had been taught, which they had received from their ancestors, by tradition from the Fathers, and which all the Jews believed to be the very ancient and authentic reading of Moses and the prophets, by signs of vowels and accents of their own invention, there is no reason why this reading should not be accepted by all the Jews."⁵⁷

Later on, however, Cappellus changed his mind, or, perhaps, more boldly avowed, what he had hitherto kept back, that, with the changing of the ancient letters in which the Hebrew was originally written, and in adding the points, the *matres lectiones* were eliminated and the Hebrew text was greatly corrupted. His assault on the inte-

⁵⁷ "Cum dico a Masorethis Tiberiensibus excogitata esse puncta et consonis addita, non hoc volo, uti jam monui, ab iis excogitatam, atque de proprio cerebro pro eorum libitu et arbitrio confictam esse lectionem sacri textus, quam punctis illis signarunt, atque expresserunt; sed hoc duntaxat volo, expressam esse ab iis, notulis a se excogitatis, lectionem sacri textus, quae tum ubique inter Judæos obtinebat, quamque ipsi edocti fuerant a suis magistris scholastica institutione, atque orali, et *πατροπαραδότῳ* traditione ab iis acceperant, quam lectionem credebant Judæi antiquæ Mosaicæ et Propheticae authenticæ conformem esse. Cum itaque magistri illi Tiberienses nihil aliud praestiterint, quam ut lectionem quam edocti erant, et a majoribus suis traditione *πατροπαραδότῳ* acceperant, quamque omnes Judæi propterea eandem esse cum antiquæ Mosaicæ et authenticæ Propheticae existimabant, vocalium et accentuum figuris a se excogitatis exprimerent quam poterant accuratissime, nihil est quod quis putet, non potuisse illam lectionem omnibus Judæis probari." *Arcanum punctationis revelatum*, lib. ii., cap. xvii. 5 & 6, Opp. p. 775, ed. Amsterdam, 1689.

grity of the Massoretic text he published at Paris, 1650, under the title of *Critica Sacra*. To this work Buxtorf junior replied within three years of its publication, in a volume containing no less than 1040 quarto pages.⁵⁸ But though both these works repeatedly touch the question about the origin of the vowel-points, and though the controversy about the integrity of the text has arisen from, and is in some measure connected with, the dispute about the points, yet the two controversies are totally distinct, and ought not to have been confounded with each other.

The "*Mystery of the Points Unveiled*" created quite as great a revolution among scholars in the seventeenth century as the *Massoreth Ha-Massoreth*, of which it was an exposition. Its author's fame as a critic soon spread over Europe, and his work, as well as the rejoinder to it by Buxtorf junior, divided Protestant Christendom everywhere into two hostile camps—vowelists and anti-vowelists. The controversy was soon transplanted into England, where Cappellus was known, having studied two years at Oxford, and where Biblical and Talmudical studies were at that time zealously prosecuted, under the guidance of Brian Walton, and Lightfoot. In the Prolegomena to the London Polyglott, Levita's original opinion is more strictly followed than that of Cappellus. It is there maintained that the vowel-points were invented by the Massorites about A.D. 500; that these points were not arbitrary inventions of the Massorites, but express the traditional and true reading of the text and the sense of the Holy Ghost; that it is not lawful for any one to reject the Massoretic reading at pleasure; that all Christians are tied to it, unless some error or better reading can be clearly proved; and that the controversy, therefore, "is only about the present points, in regard of their forms, not of their force and signification."⁵⁹

Whilst Levita and Cappellus were represented in England by Walton, De Rossi and Buxtorf had their chief representative here in Lightfoot. This learned Hebraist thought that his dicta would be quite sufficient to silence his opponents, and therefore deigned no more than to deliver himself as follows, after the masterly recapitulation of the arguments against the antiquity of the vowel-points given

⁵⁸ *Anticritica, seu vindiciæ veritatis Hebraicæ; adversus Ludovici Cappelli Criticam quam vocat sacram.* Pasle, 1653.

⁵⁹ *Comp. Prolegom.* iii., sect. 38—56, with Walton's *Considerator Considered*, ed. Todd, p. 210, &c. London, 1821.

in Walton's Prolegomena: "There are some who believe the Holy Bible was pointed by wise men of Tiberias. I do not wonder at the impudence of the Jews who invented the story, but I wonder at the credulity of Christians who applaud it. Recollect, I beseech you, the names of the Rabbins of Tiberias, from the first situation of the University there to the time that it expired; and what at length do you find, but a kind of men mad with Pharisaism, bewitching with traditions and bewitched, blind, gulleful, doting, they must pardon me if I say, magical and monstrous! Men, how unfit, how unable, how foolish, for the undertaking so divine a work! Read over the Jerusalem Talmud, and see there how R. Judah, R. Chaninah, R. Judan, R. Hoshaiia, R. Chija Rabba, R. Chija bar Ba, R. Jochanan, R. Jonathan, and the rest of the grand doctors among the Rabbins of Tiberias, behave themselves, how earnestly they do nothing, how childishly they handle serious disputes! And if you can believe the Bible was pointed in such a school, believe also all that the Talmudists wrote. The pointing of the Bible savours of the work of the Holy Spirit, not the work of lost, blinded, besotted men."⁶⁰

It was this dogmatic and abusive assertion, of one who was deemed the highest authority in matters of Hebrew learning in England, as well as the conviction that those who defend the novelty of the points "not only make doubtful the authority of the Scriptures, but wholly pluck it up by the roots," which stimulated the celebrated Dr. Owen to issue his attack on Walton's Polyglott and the anti-vowelists.⁶¹ With the exception of the endorsement and elaboration of Lightfoot's diatribe, Dr. Owen's work in defence of the vowel-points is simply made up of the De Rossi-Buxtorf arguments greatly diluted. The high esteem, however, in which Dr. Owen was held made it necessary that his book,—in which he declared that he "had rather that this work of the *Biblia Polyglotta*, and all works of the kind, were out of the world, than that this one opinion should be received with the consequences that unavoidably attend it,"—should not be left unnoticed. Within twelve months therefore of the appear-

⁶⁰ A Chorographical Century, searching out some more memorable places of the Holy Land of Israel, chiefly by the light of the Talmud. Chap. lxxxi., works, vol. ii., p. 73, &c., ed. 1684.

⁶¹ Of the Integrity and Purity of the Hebrew and Greek Text of the Scriptures; with considerations on the Prolegomena and Appendix to the late *Biblia Polyglotta*. London, 1659, vol. iv., p. 447, &c., of his collected works, London, 1823, to which the references are made.

ance of the attack, Walton published a reply, which, though greatly defaced by bitter invective and inexcusable abuse, contains additional and valuable contributions to the literature of this controversy.⁶³

Although the antiquity of the vowel-points still found advocates in Joseph Cooper,⁶³ Samuel Clark,⁶⁴ Whitfield,⁶⁵ and Dr. Gill,⁶⁶ who published learned dissertations in defence of Dr. Owen and against Bishop Walton; yet it must be admitted that the *Prolegomena* and "The Considerator Considered" decided the battle in England in favour of the anti-vowelists. Henceforth all Biblical critics, with very few exceptions, regarded the points as modern, useless, and of no authority, though Walton himself, as we have seen, maintained that they, as a rule, represented the ancient and genuine reading. The utter rejection of the points, and the espousal of Cappellus' notions propounded in his *Critica Sacra*, produced lamentable effects in England as far as the criticism of the Old Testament was concerned, from which we are only now recovering. Two different schools of interpreters were erected here upon the ruins of the antiquity of the vowel-points.

The characteristic dogmas of the first school are, that "the Masoretic punctuation is an interpretation of the text made by the Jews, probably not earlier than the eighth century, and that, accordingly, our public translations in modern tongues, for the use of the Church among Protestants, and so likewise the modern Latin translations, are, for the most part, close copies of the Hebrew pointed text, and are in reality only versions at second hand, translations of the Jews' interpretation of the Old Testament;"⁶⁷ that the Hebrew text "is

⁶³ *The Considerator Considered, &c.* London, 1659. Todd has reprinted this rare book in the second volume of his *Memoirs of the life and writings of Bishop Walton*. London, 1821.

⁶⁴ His Dissertation is entitled *Domus Mosaicæ Clavis, sive Legis Septimentum; in quo punctorum Hebraicorum adstruitur antiquitas; eaque omnia, cum accentualia tum vocalia ipsis, literis fuisse cœva, argumentis, undique petitis demonstratur. Quæ vero in contrarium ab Elia Levita primipilo, Ludovico Cappello, D. Doctore Waltono, &c., adducuntur, multa cum fidelitate examini subjiciuntur et diluntur, &c.* London, 1673.

⁶⁵ *An Exercitation concerning the original of the chapters and verses in the Bible; wherein the divine authority of the points in the Hebrew text is clearly proved by new and intrinsic arguments.* London, 1698.

⁶⁶ *A Dissertation on the Hebrew vowel-points, showing that they are an original and essential part of the Language.* Liverpool, 1748.

⁶⁷ *A Dissertation concerning the antiquity of the Hebrew language, letters, vowel-points, and accents.* London, 1767.

⁶⁷ *Preliminary Dissertation to his translation of Isaiah, new ed., p. xxxviii.* London, 1836.

considerably injured, and stands in need of frequent emendation." Hence the disciples of this school resorted to amend the text by the aid of the ancient versions, and had recourse to the most unwarrantable conjectures, thus unsettling the original text and impugning its integrity. The principal disciples of this school are Archbishop Secker, Drs. Durell, Judd, Lowth, Blayney, Newcome, Wintle, Horsley, Good, Boothroyd, and others.

The second school, which is less accomplished, but more lamentable, is the one known by the name Hutchinsonian, after its founder, John Hutchinson (1674–1737). Believing that "Holy Scripture has a language of its own, which does not consist of words, but of signs or figures taken from visible things; so that the world which we now see is a sort of commentary on the mind of God, and explains the world in which we live;" this peculiar philosopher, like his Kabbalistic prototypes, was obliged to discard the vowel-points, and everything else which determined the pronunciation of the words and fixed their meaning. Hutchinson endorsed and reproduced all the base calumnies brought together by Raymond Lully, Wagenseil, &c., against the Jews, whom he always styles *the apostates*, and maintains that the sacred text was designedly corrupted by these apostates through the insertion of the points and letters, which was "their last shift to change their evasions of the truth;" that thereby "they make the words different from what they were, or of another root, or of another signification, than the words would have been without pointing in that context."⁶⁸ To this wild school belonged the eminently orthodox and pious Romaine, Bishop Horne, the lexicographer Parkhurst, and others.

It was this unwarrantable liberty taken with the text, first started by Cappellus' *Critica Sacra*, and the resort to all sorts of conjectural

⁶⁸ The system and the plan of the work may be gathered from its lengthy title; "The Covenant in the Cherubim, so the Hebrew writings perfect. Alterations by Rabbies forged. Shewing the evidence for the Scriptures; that Christianity was exhibited to Adam, invisibles by visibles; past and to come by types; by Cherubim, Urim, Thumim, Sacrifice, Cloud, &c.; that the Jews and Gentiles understood them; that tradition was of the things typified. That though they understood the tradition even of the covenant before the world, they had perverted the intent of it. That the alterations and stories of the Jews, after they had lost their types and Hebrew, are not traditions, but studied evasions to expositions of inspired Christians, &c., and to support their apostacy. That the grammatical formation of the Hebrew, which is descriptive, so gives proper names, cannot admit vowel-pointing, nor Mr. Masclef's method. By J. H." *Collected Works*, vol. vi., p. 153. London, 1749.

emendations, in order to deduce from the Scriptures the peculiar and preconceived fancies of the different schools, which converted the controversy about the vowel-points into an article of faith in the Reformed Churches of Switzerland. In Switzerland, where the two Buxtorfs successively occupied the professorial chair of Oriental literature, and where their opinions, in matters of Hebrew and Talmudic lore, was regarded as paramount, the theologians enacted a law in 1678, that no person should be licensed to preach the gospel in their churches unless he publicly declared that he believes in the integrity of the Hebrew text and in the divinity of the vowel-points and accents.⁶⁹

After a controversy raging vehemently for more than three centuries, and notwithstanding that the antiquity of the points had been raised to the sanctity of a dogma, modern research and criticism have confirmed the arguments urged by Levita against the antiquity of the present vowel-signs. It is now established beyond the shadow of a doubt, from the discovery of ancient MSS., that there were two systems of vocalisation contrived almost simultaneously, and that the system hitherto regarded by the vowelists as of divine origin is simply one of the two. Indeed the present system, around which the whole controversy clusters, and which has been canonised, is actually the later of the two in point of age.

The earlier, or first system, was developed by Acha or Achai of Irak (Babylon), about 550, from the few simple signs which represented the traditional pronunciation of the text in the East. The peculiarity of this system consists in having signs of a different shape to represent the vowels, and that these are almost uniformly placed *above* the letters. It is therefore designated *the Superlineary system* (מנוקד למעלה). From the fact that its contriver lived in Babylon, it is also called *the Babylon*, or *the Assyrian system*, (נקוד אשורי, נקוד הבבלי) and *the Eastern system*. It has been preserved in the following MSS., i. A MS. of the Pentateuch, embracing only fifteen fragments of Deuteronomy, with Targum Onkelos after each verse, the Massorah marginalis, and the Haphtaroth with the Massorah; the whole consists of seventy-seven leaves, and was most probably written in

⁶⁹ "Codicem Hebr. V. T. tum quoad consonas tum quoad vocalia sive puncta ipsa sive punctorum saltem potestatem θέσπινευστον esse." *Formula Consensus*, art. iv., comp. Keil's edition of Hävernick's *Allgemeine Einleitung in das Alte Testament*, vol. i., p. 315.

Persia. ii. An equally ancient MS. of the Haphtaroth, consisting of twelve fragments, and containing the Haphtaroth to Exod., Levit., and Numb., which are wanting in the preceding MS., as well as the Haphtaroth of New Year, the Day of Atonement, and the feasts of Tabernacles and Pentecost, the Targum, and the Massorah. iii. A MS. of the major and minor Prophets, consisting of two hundred and twenty-five parchment leaves, and written about A.D. 916.⁷⁰

The later, or second system, is the one which has been for centuries commonly adopted both by Jews and Christians in the pointed editions of the Hebrew Bibles. It was contrived by Mocha, of Tiberias, about A.D. 570, to denote the traditional pronunciation of the text in the West. Hence it is called *the Tiberian system* (נקוד טברני), and *the Palestinian or Western system* (נקוד ארץ ישראל). It is far more complete and extensive, and exhibits more sharply the niceties of the traditional pronunciation and intonation of the text, than the Babylonian system, with which it competed.

As the Babylonian system, with all its imperfections, was the first promulgated, and moreover as it obtained prior to the separation of the Karaites from the Rabbinic Jews, it was staunchly followed by the Jews in Babylon, and more especially by the Karaites. The Rabbinic Jews, however, soon discarded the Babylonian system, when they found that the Tiberian or present system of vocalisation was more perfect, and represented more adequately the traditional pronunciation, whilst the Karaite Jews clung to the first or Babylonian system. It was not till the year 957, when the Jews of Palestine sent Missionaries to the Crimea to reclaim the Karaites to Rabbinism, and when these Missionaries succeeded in converting many of the distinguished families, that the said Missionaries, Ephraim, Elisha, and Chanuka, punctuated the Bible MSS. according to the Tiberian or present system, and induced the Karaites to substitute it for the one

⁷⁰ For a further account of this system, and of the MSS. which exhibit it, we must refer to Pinner, *Prospectus der der Odessaer Gesellschaft für Geschichte und Alterthümer gehörenden ältesten hebräischen und rabbinischen Manuscripten*. Odessa, 1845; Luzzatto's treatise in Pollak's *Dissertations*, entitled, *Halichoth Kedem*, p. 23—231. Amsterdam, 1846; Ewald, *Jahrbücher der biblischen Wissenschaft*, vol. i., p. 160—172, Gottingen, 1849; Geiger, *Urschrift und Uebersetzungen der Bibel*, p. 167—170. Breslau, 1857; Fürst, *Geschichte des Karäerthums*, vol. i., pp. 19, &c., 134, &c. Leipzig, 1862; Kallisch, *Hebrew Grammar*, vol. ii., p. 63, &c. London, 1863; Pinsker, *Einleitung in das Babylonisch-Hebräische Punktationssystem*, Vienna, 1863; Fürst, in the *Zeitschrift der deutschen morgenländischen Gesellschaft*, vol. xviii., p. 314—323. Leipzig, 1864.

which was previously in vogue, and which has only survived in the most ancient MSS. This discovery of modern research, therefore, fully confirms Levita's arguments against the antiquity of the present vocalisation, and must for ever settle the long and vehement controversy.

Within twelve months of the appearance of the *Massoreth Ha-Massoreth*, which caused this protracted and vehement controversy, Levita published (1538) a treatise on the laws of the accents. The rapid succession of these two works is easily accounted for. The vowel-points and accents are most intimately connected with each other, and proceeded from the same authors. Both R. Acha, and R. Mocha, the compilers of the Babylonian and Tiberian systems of vocalisation, included the accents in their respective systems. Indeed the accents determine the sense of a passage quite as much as the vowel-points. If the points fix the pronunciation and meaning of words, the accents indicate the logical relation of each word to the whole sentence and the close of sentences. Hence those who contrived the vowel-signs, to denote the traditional pronunciation of the words, were also obliged to invent the accents, to represent the traditional construction of the sentences. This accounts for the frequent remark of the celebrated commentator Rashi, in his exposition of the Scriptures—"but for the accents on this verse, I could not have made out its meaning;" and the warning of the famous Ibn Ezra—"an interpretation which is not according to the accents is neither to be received nor listened to, for the author of the accents knew the import much better."

It is this importance of the accents which has invested them with a divine halo, and which has made the defenders of the antiquity and divinity of the vowel-points also maintain their antiquity and divinity. Consistently with his arguments against the points, Levita rejects the divine origin of the accents, maintaining that they proceed from the same Tiberian Massorites who contrived the system of vocalisation. As his arguments against the points are also directed against the accents, he refrains from repeating them, and simply refers the reader to the *Massoreth Ha-Massoreth*.

In harmony with its import, he denominated this treatise *The Book of Good Sense* (ספר טוב טעם), since the accent on each word is called in Hebrew טעם *reason, principle*, because it furnishes principles and rules to deduce the import of each verse. The whole treatise

consists of eight sections, and discusses the following points. Section i. discusses the number and names of the accents, and their proper division into three classes, viz., 14 *Kings*, so called, because, like monarchs who restrain their subjects, these accents respectively stand between sentences, keeping them within proper bounds. ii. *Servants*, so called, because they act as servants of the monarch, bringing the sentence without pause to the resting place of the kings; and 5 who are neither kings nor servants, thus making 30 in all. Section ii. explains the names of the accents, their laws, the position of the serviles, &c. Section iii. explains how it is that half the number of royal accents follow each other, and the other half does not follow; that most of the regal accents are placed above the letters, whilst most of the servile accents are placed under the letters; as well as the reason why some serviles are above the letters. Section iv. explains the distentives, shewing the smaller kings, which cause a longer pause than the greater kings; that kings have servants, and how many, and which have no servants, and which servants only serve one or two or more kings. Section v. describes the form and names of all the thirty accents. Section vi. treats on the laws of those words which have the accents on the ultima and penultima. Section vii. discusses the laws of the *Metheg* and *Gaja*; and Section viii. the *Makkeph*.

This Treatise, which is a very valuable contribution to Biblical exegesis, was first published by his friend Bomberg, Venice, 1538. Levita appended to this edition a list of printers' mistakes which have crept into the *Massoreth Ha-Massoreth*, as well as into this book. Within twelve months of its appearance, Münster re-published it, with a Latin summary of its contents (Basle, 1539). It is generally bound up with the *Massoreth Ha-Massoreth*, as these two works were re-published in the same year. Münster's edition is not as correct as the *editio princeps*. Although it is acknowledged, by grammarians and expositors of the highest authority, that the accents are not only marks to indicate the tone-syllable, but to show the logical relation of each word to the whole sentence, thus serving as signs of interpretation, yet this branch of ancient exegesis has been greatly neglected. The grammars, while devoting ample space to the discussion of the vowel-points, rarely ever give more than a paragraph or two to the explanation of the laws of the accents, which are of equal importance to the interpretation of the Old Testament. Hence it is, that, whilst Levita's works on the other

departments of Biblical literature and exegesis have been reprinted several times, and elaborated and superseded by succeeding researches, the treatise on the accents has never been published again since 1539, and the system of accentuation in the Old Testament is less understood by the generality of Hebrew students in the present day than it was in the days when Elias Levita's treatise first appeared.⁷¹

Levita's consummate mastery of Hebrew literature in all its different branches was only equalled by his indefatigable zeal and untiring labours to simplify and promote its study. Though he was now seventy years of age, his energies had not abated. No sooner had he finished the *Treatise on the Accents*, than he commenced a Lexicon, explaining those words in the Talmud, Midrashim, and other works in the Rabbinical literature, which were either entirely omitted in the standard Lexicons of R. Nathan b. Jechiel and R. David Kimchi, or had not been treated in all their sundry meanings. He was all the more induced to undertake this work by the rapid progress of his pupils in Biblical Hebrew, and through the great demand, especially on the part of Christians, for keys to the Kabbalistic and Rabbinical writings. In his entire absorption in this Lexicon, and another which we shall soon mention, he forgot the altered circumstances in which he was then placed, and it was not till he had nearly completed the work, after labouring three years over it, that he began to think of the difficulties of finding a publisher, as his friend and patron, "the great printer, D. Bomberg," he tells us, "had given up his printing-office some time since."

But at the very time when he was in this perplexity, and when

⁷¹ The above remark does not imply that no superior Treatise has appeared since the publication of Levita's *Dissertation on the Accents*. The learned Heidenheim published an Essay, entitled *The Laws of the Accents*, (ספר משפטי השעמים) Rödelheim, 1808; chiefly compiled from the ancients, the Massorites, Ben-Asher, Ibn Balaam, Chajng, &c., which is of superior excellence, and in which he corrects some of Levita's mistakes. But Heidenheim's Essay is very rare; being written in Hebrew, it has therefore little advanced the general knowledge of the accents. Separate Treatises have also been published by J. D. Michaelis, *Anfangs-Gründe der Hebräischen Accentuation*, with an Introduction by C. B. Michaelis, 2nd edition, Halle, 1753; Stern, עין זקנה *Leseauge*, illustrated with 900 examples, Frankfort on the Maine, 1840; and recently by A. B. Davidson, *Outlines of Hebrew Accentuation, Prose and Poetical*, London, 1861; in which the part treating on the prose accents is exceedingly defective, as Mr. Davidson could not avail himself of so able a guide in this department as he had in Baer's masterly Treatise on the Poetical Accents, entitled *Torath Emeth*. Mr. Davidson, moreover, whilst he mentions men who have not written separate Treatises on this subject, does not even allude to Levita's excellent *Dissertation on the Accents*.

his plan for sending the Lexicon to Bologna was defeated by the information that the Hebrew press had stopped there, Levita received a letter from Paul Fagius, inviting him to go to Germany, to undertake the supervision of the Hebrew press and the editorship of sundry Biblical works. To us, in whose country the remains of Fagius were ignominiously exhumed and burned, by the command of Mary, in 1556, and the ashes collected again, and honourably interred, by the order of Elizabeth, July 30, 1560, the connection of this learned Hebraist and eminent Reformer with Levita is of special interest. Fagius, who was born at Rheinzabern, in 1504, received his first instruction in Hebrew from Wolfgang Fabricius Capito (1478–1541), who acquired his Hebrew knowledge from two converted Jews, one unnamed, and the other named Matthew Adrian, the well-known author, or compiler, of the *Libellus Hora*, in Hebrew and Latin (1513), now one of the rarest books in existence.⁷² Though Capito himself was no profound Hebrew scholar, as may be seen from his writings,⁷³ yet he imbued Fagius with an intense love for the language.

When Fagius was appointed Protestant pastor of Isny, in Allgau, in 1537, where he had formerly been rector of the Grammar School, he more than ever devoted himself to his Hebrew studies. He was also exceedingly anxious to diffuse the knowledge of the sacred language by means of good elementary books, which were much wanted at that time. To effect this he not only compiled the required manuals himself, but, with the aid of his friend and patron, counsellor Peter Buffler, he established a Hebrew press in the town of his pastoral labours. Feeling, however, his own inefficiency to conduct the printing of books in a language which, with all his love for it, he had not as yet properly mastered, he at once invited Levita to accept the office of supervisor, and offered also to print at Isny his own books, which were then ready for the press, as well

⁷² For a description of this literary curiosity, see Steinschneider, *Bibliographisches Handbuch*, p. 2, s. v. ADRIANUS. Leipzig, 1859.

⁷³ Capito's works on Hebrew literature are, i. *Institutiuuncula in Hebr. ling.* together with the Psalms in Hebrew, and an introduction by Pellican, Basel, 1516; Luther's own copy of this work, with his marginal annotations in MS., from the library of De Rossi, is to be found at Parma. This is exceedingly interesting to the student of the history of the early translations of the Bible, inasmuch as it shows the Manual which the great Reformer used to acquire his Hebrew knowledge. ii. *Institutiones Hebraice*, libr. ii., Basel, 1518, 1525; and iii. *Enarrationes in Habacuc et Hoseam*, 1537.

as those which had already been published. Levita regarded this invitation as providential, and though he tells us he had refused before "sundry calls from princes, cardinals, and bishops, as well as from the king of France," to professorial chairs, the septuagenarian felt that it was the voice of God, and that he must not disobey it.

In the year 1540, therefore, the aged Levita left his wife, children, and numerous friends in Venice, and departed for Isny, carrying with him the MSS. of his two Lexicons, and of the second edition of the Grammar called the *Bachur*, which were then nearly finished, and which Fagius had promised to publish. When the extreme difficulty and discomfort connected with travelling three centuries ago is borne in mind, we shall be able to appreciate the unquenchable zeal of this veteran, who, at the age of seventy, when men generally cling to their homes most tenaciously, left everything near and dear to him, and willingly braved all fatigue and difficulties, to promote the knowledge of the sacred language. Indeed, in the Epilogue to the *Tishbi*, which was the first book printed by Fagius, Levita tells us that he had to finish it on the road. "When I was on my journey," he says, "travelling over a land of mountains and valleys, exposed to the rain of heaven and to the snow which covered the ground, I often stood still, thought over in my mind sundry of the articles, wrote them down upon the tablet of my heart, and when I reached the inn I opened my bag, took out the MS., and put down the things which God put into my heart."⁷⁴

Such was the journey which Levita made to come to Fagius. Let us now hear from the learned Jew what impression he received of the Christian scholar, when the two met together. "When I arrived here," says Levita, "I tasted his pitcher, and found it full of old wine. Indeed, I had not been told half of his wisdom and knowledge. Many draw from the fountain of his learning; he is a great oracle for his people, a beautiful preacher, and an excellent expositor. He is truly worthy that his people should describe him as we describe our Rabbin Moses Maimonides. For just as we say, 'From Moses the law-giver to Moses [Maimonides] none has arisen like Moses;' so they should say, 'From Paul [the Apostle] to Paul [Fagius] none

⁷⁴ כי בצאתי מביתי לא היה הספר הזה נשלם ובאמת בהיותי בדרך הולך למסעי ארץ הרים וגבעות למסר השמים ולשלג אשר היה ארץ עמדותי מרעד עיינותי דברים בשכלי וכתבתים על לוח לבי ובבאי אל *Tishbi*, p. 271. המלך פתחתו פי אמתו והוצאתי פנקסי ורשמתי בו את הדברים אשר נתן אלהים בלבי.

has arisen like Paul.'"⁷⁵ This cordiality Fagius fully reciprocated, as may be seen from his Latin Address to the Reader prefixed to the *Tishbi*. Entertaining the same ardent love for Hebrew, agreed upon making united efforts to diffuse the knowledge of it, and thoroughly appreciating each other's character, Levita and Fagius soon became ardent friends, and conjointly produced works which, at that time, were an honour to their authors, and formed important contributions to Biblical literature.

The first work issued from this newly established Hebrew press was Levita's Lexicon, comprising seven hundred and twelve words used in the ancient Jewish literature. He called it *Tishbi*, for three reasons: i. In allusion to the gentile name of his namesake the prophet (i. Kings xvii. 1), whose appellation Levita assumed in accordance with an ancient conceit; ii. Because the last word in this Lexicon is *Tishbi*; and iii. Because the numerical value of the word *Tishbi* (viz. י 10 + כ 2 + ש 300 + ת 400 = 712) represents the total number of sections in this Lexicon. To perfect himself in Rabbinical Hebrew, under the guidance of so excellent a master, as well as to enable Christian students at large to use it as a guide, Fagius, assisted by Levita, translated the whole *Tishbi* into Latin, with the exception of the poetical and rhythmical introductions, which were translated by James Velocian. The third Introduction, which is in prose, is not translated at all; most probably because, as it contains so flattering an account of Fagius, his sincere humility would not tolerate its being translated into a language commonly understood among Christian scholars. Thus, the Hebrew of Levita on the right page and the Latin of Fagius on the left, the Jew and the Christian published their conjoint work, under the same cover, at Isny, 1541. The *Tishbi* was reprinted with the Latin translation by Fagius at Basel, 1557, and without the Latin, *ibid.* 1601; Grodno, 1805, and Chernowitz, 1856.

In the same year in which the *Tishbi* appeared, Levita also carried through the press another Lexicon, comprising all the words which occur in the Chaldee paraphrases of the Old Testament. The diffi-

⁷⁵ Compare וּבָאֵי הַנָּה תַחֲזִיתִי בְקִנְיַתוֹ וּבְצִדְתּוֹ מֵאֵי יִשְׂרָאֵל וְלֹא הוֹגֵד לִי הַחֲצִי מִחֻכְמָתוֹ וְיִדְעֶנּוּ וְרַבִּים שׂוֹאֵבִים מִי תוֹרָתוֹ. וְדוֹרֵשׁ טוֹב לַעֲמֹ, נֹאחַ דּוֹרֵשׁ וְנֹאחַ מִפְרֵשׁ י. וּבִאֲמַת רֵאִי הוּא שׁוֹבֵי עִמּוֹ יִקְרְאוּ עָלָיו כְּמוֹ שֶׁאֵנוֹ קוֹרְאִין עַל רַבִּינוֹ מֹשֶׁה בֶּן מִיָּמוֹן מִמֹּשֶׁה עַד מֹשֶׁה לֹא קָם כְּמֹשֶׁה, כִּי יִאֲמָרוּ עָלָיו מִפְּאֻלוֹשׁ עַד פְּאֻלוֹשׁ לֹא קָם כְּפְאֻלוֹשׁ. Introduction iii., to the *Tishbi*, or the Introduction in prose, as it is called, towards the end.

culties which he had to encounter to reduce the language of the Chaldee paraphrases to grammatical and lexical form were enormous. The only Aramaic Lexicon extant was the *Aruch*, by R. Nathan b. Jehiel (*circa* 1030–1106), which was completed A.D. 1101, and of which three different editions appeared before the publication of the Lexicon on the *Targumim*. One of these three editions, *i.e.* the *editio princeps*, was published before 1480; the second appeared at Pesaro, 1517; and the third was edited by Levita himself, and published by his friend Bomberg, Venice, 1531. But, marvellous as is the *Aruch*, and though it is still the only clue to the ancient Jewish writings, it is not designed for students of the Chaldee paraphrases. It does not separate the dialects of the Mishna, Gemara, Midrashim, and Targumim, but mixes them up all in one treatise. In addition to the want of forerunners in the lexicography of the Targumim, there was the great difficulty arising from the confused condition of the texts of these paraphrases. But here we cannot do better than give Levita's own words upon the subject, which are as follows :

“I have been asked whether it is possible to make a grammar on the Targum, to which I replied that, in my opinion, the possibility is very remote, owing to the great variations in the Codices with regard to the words and letters, and more especially the vowel-points, which differ exceedingly. This arises from the fact that the Targumists most unquestionably wrote their paraphrases without points, which had not then been invented, as I have previously shown in the Introduction to the *Massoreth Ha-Massoreth*. In confirmation of this, it is also to be adduced that the most ancient Codices are all without the points; for the Massorites, who pointed the Hebrew Scriptures, did not point the Chaldee paraphrases. These were pointed much later, by one or more individuals, men without a name, who exercised an arbitrary independence of each other. Hence it is that their rules are contradictory, and that no examples can be adduced from them to found thereupon a grammar. Hence, too, the fact that, since the Targum was made, there has not been a wise and intelligent man in Israel who could make a grammar to it.

“Not only, however, has no grammar been written, but no one has compiled a lexicon to explain the words, except, indeed, R. Nathan of Rome, in his *Aruch*, which he made in explanation of the Talmud, and in which he adduces some words from the Targumim. But these are chiefly Greek and Latin expressions, occurring for the most part

in the Jerusalem Targum, and even many of these he quotes without explaining them, about which I have already had occasion to complain in the *Massoreth Ha-Massoreth*. After him, however, there has been no one who had the courage to handle either the grammar or the lexicography of the Targumim. Now I have been inclined to think that the reason of it is, because that, in years bygone, *i. e.* before the invention of printing, not one copy of the Targum on the Prophets and Hagiographa was to be found in a town, or two in a province. Hence nobody could be found to study them. The Targum Onkelos, which was always to be found plentifully, because we are obliged to read every week the hebdomadal lesson from the law, twice in Hebrew and once in Chaldee, there have indeed been some who studied it; they have also written something on it, but I have not found it of much use; they have likewise made a *Massorah* to it, which, however, I have not yet succeeded in seeing. But with regard to the Targum on the Prophets and Hagiographa, they have not opened their mouth, nor uttered a syllable about it; being neither studied nor asked for, they say, Let it tarry till Elisha cometh." ⁷⁶

It was this neglect of the Chaldee paraphrases, and his determination to supply the desideratum, which induced Levita, in spite of all the difficulties to be encountered, to undertake the compilation of a Chaldee Lexicon. He called it *Methurgeman* (מתורגמן), or *the Interpreter*, "because it interprets the Hebrew in Aramaic, and the Aramaic in Hebrew." It was published by his friend, Paul Fagius, at

⁷⁶ והנה רבים שאלוני האם אפשר לעשות דקדוק על התרגומים האלה. אמרתי לפי דעתי כי אפשרי דקדוק הוא, וזה מפני השתנות הנוסחאות במלות ובאותיות ועל כולם בנקודות הם מתחלפות מאד. וזה לפי שבלי ספק המתרגמים כתבו תרגומם בלי נקוד כי לא היו נמצאות. כמו שהוכחתי הישב בהקדמת ספר מסורת המסורת. והראיה עוד כי הנוסחאות הישנות מאד כלם בלתי נקוד. כי לא נקדום בעלי המסורת. כמו שנקדו כל כ"ד הספרים. אלא אחר כך זמן רב נקדו על יד יחיד או רבים אנשים בלי שם כל אחד כרצונו על כן יצא משפטן מעוקל ואין להביא מהן ראיה לעשות עליהם דקדוק. ולולי כן התחשוב שמיום שנעשו התרגומים לא היה איש חכם ונבון בישראל שהיה יודע לעשות עליהם דקדוק. . . . ואומר כי לא די שלא היה איש שעשה הדקדוק כי אפילו לעשות חבור לפרש המלות לא היה איש חוץ מהרב רבי נתן איש רומי בספרו העריך שהגבר על מלות התלמוד ואגב גרדא הביא קצת מלות מהתרגומים ורובם מלות של יון או רומי הנמצאים לרוב בתרגום ירושלמי וכמה מהם הביא ולא בארם וזאת היתה תלונתי עליו בספר מסורת המסורת ואחריו לא קם איש שהתעורר להחזיק בו לא בדקדוק ולא בביאור המלות וחשבתי שהסכה בזה לפי שבשנים שעברו רוצה לומר קודם שנמצאה מלאכת הדפוס לא היו נמצאים תרגום נביאים וכתובים כי אם אחד במדינה ושנים באיקלים לכן לא היה מי שהשיגיה בהם אבל תרגום אונקלוס תמיד נמצא לרוב וזה מפני שהיבנים אנחנו לקרא בכל שבוע הפרשה שנים מקרא ואחד תרגום נמצאים קצת אנשים שהשיגו בו וכתבו עליו דבר מה ולא מצאתי בהם תועלת רב גם נעשה עליו מסורת ולא ראיתם עד הנה אבל על נביאים וכתובים לא היה פוצה פה ומצפצף ואין דורש ואין מבקש אלא אמרו Introduction to the *Methurgeman*. יחי מונח עד שיבא אליהו

Isny, in the month of August, 1541. At the end of the volume is Fagius's Colophon, which consists of a book with a tree on it, as Fagius properly denotes *book*; on the right of it is the letter פ, initial of Paul; on the left of it is the letter ב, the initial of *book* = Fagius; whilst underneath it is the Hebrew inscription כל אלון טוב נושא פרי טוב, *Every good tree bringeth forth good fruit.* The Colophon of the *Tishbi*, which as we have seen contains the Latin translation of Fagius, is different. Instead of the letters פ and ב there are on the right and left hand the Latin and the Hebrew of the inscription, and underneath are the Hebrew words תקותי במשיח הנשלח שהיא עתיד לדין חיים ומתים, *My hope is in the Messiah who has come, and who will judge the quick and the dead.* This difference is undoubtedly owing to the fact that Fagius, as the joint editor, claimed to have the expression of his faith on the *Tishbi*; whilst the *Methurgeman*, which is the sole work of Levita, has simply the Hebrew date, and no reference to Christ.

In the Epilogue to the *Methurgeman*, Levita tells us that he laboured over it nearly four years; which is fully confirmed by the fact that he already alludes to his being engaged on it in the third Introduction to the *Massoreth Ha-Massoreth* (1538), whilst in the third Introduction to the *Tishbi*, which was written after he had only been three years at work over it, he says, "I know that many will be astonished at the multitude of words from the Targum which I quote, saying, in different places, this expression does not occur again in the Targum, or this expression only occurs once or twice, or it is thus rendered throughout the Chaldee version, except in Job, Psalms, and Proverbs, &c., &c., and will scarcely be inclined to believe all the remarks which I made therein. But if they only knew the great labour which I spent over the *Methurgeman*, they would not be surprised at it. Forsooth, I have been three years writing it, and during this time I have read through all the Chaldee paraphrases over and over again, as the references will show to anyone who consults it. Others, again, may be astonished at my quoting Greek in many places, knowing that I was not learned in this language. But the fact is, that these people do not know that I have learned it from Cardinal Egidio, with whom I resided thirteen years, and who was exceedingly expert in Greek." 77

77 וידעתי כי רבים חמרו על רוב מלות ההרגו' שהבאתי באמרי בהרבה מקומות זה הלשון לא נמצא עוד בתרגום או לא נמצא רק במקום אחד או שנים או כך הוא מתורגם בכל המקרא חוץ מן איוב משלי ותלים וכמו אלה רבים ולא יאמינו לי בכל האיותות אשר עשיתי בקרבם. אמנם אם ידעו החסידים

But though Levita spent such extraordinary labour over this Lexicon, and though the *Methurgeman* is still the only work in which the whole language of the Chaldee paraphrases is treated separately, it has never been republished. The introduction, was translated into Latin by his friend Paul Fagius, Isny, 1542. The single article comprising the root *משח* which discusses the question of the Messiah in the Chaldee paraphrases, has also been translated into Latin by Gilb. Genebrard, Paris, 1572.⁷⁸ Buxtorf has incorporated most of it in his Rabbinical and Talmudical Lexicon, which, however, is not as convenient for the use of students as Levita's work, inasmuch as it mixes up the dialects of the Talmud and Midrashim with the language of the Chaldee paraphrases. The only Lexicon which will supersede it is the one now in course of publication by Dr. Levy.

With the completion of the Chaldee Lexicon, Levita thought he had finished his active life, having now reached his seventy-fourth year. In most affecting language, therefore, he says in the Epilogue to the work in question, that the time has now arrived when he must relinquish his literary labours, since his advanced age and failing health compel him to retire from the battle field. "Seeing that age has overtaken me, that I am very old, that my eyesight grows dimmer every day, and that my strength is fast leaving me, I must retire from the ranks and serve no more. I shall now return to my country which I left, namely, Venice, and die in my town with my aged wife, and no more move my foot from her. She shall close my eyes, and death alone shall henceforth separate me from her. I shall abide there the remaining days of my life, finish the books which I have begun, and then say to the God who created me, Take now my life, for it is better that I should die."

But, notwithstanding this resolution to return to Venice, his unquenchable love for the work, coupled with the fact that he had still some treatises ready for press, and that his friend Fagius too was actually printing sundry books which required his help, induced the

הגדול ששרדתי בחבור ספר המתורגמן גם בעיניהם לא יפלא כי באמת שלש שנים עמדתי בחבורו ואז עברתי על כל התרגומים כמה ובכמה והנסיין יוכיח למו שיעיין בו גם יתמוהו על לשון יון שהבאתי בהרבה מקומות בידעם שאינני מכיר הלשון ההוא אבל לא ידעו שמן הקארדינאל אשר עמדתי עמו Introduction iii. to the *Tishbi*. שלש עשרה שנה קבלתי כל אלה בי הוא היה בקי מאד כלשון יון

⁷⁸ Dr. Kalisch (*Hebrew Grammar*, ii., p. 34, note d.) is surely mistaken in his remark that Fagius likewise translated this valuable Chaldee Dictionary in 1542. Fagius translated the Introduction only.

aged Levita to remain a little longer at Isny. With impaired eyesight and failing health, but with an enthusiasm for Biblical literature, and an industry which defied and vanquished bodily infirmities, he not only most vigorously continued his own works, but largely aided Fagius in writing and carrying through the press his productions. Some idea may be formed of the amount of mental and physical labour which Levita was still able to perform, though now seventy-four years of age, from the fact that, within twelve months of the appearance of the stupendous Lexicon on the Chaldee paraphrases, he wrote and carried through the press an *Alphabetical List of the Technical Hebrew Words or Nomenclature* (שמות דברים), in four columns. Column i. gives these words in Judaio-German, with Hebrew characters. Column ii., in Hebrew. Column iii., in Latin, by Fagius; and column iv. gives them in German, with German characters, Isny, 1542. It was afterwards republished, with an additional column, by Drusius the son, containing the corresponding Greek words, and enriched with explanations by Drusius the father, Francker, 1652, and *ibid.*, 1581.

Besides the *Nomenclature*, Levita also carried through the press this year (1542), a new and thoroughly revised edition of his Grammar, entitled *Bachur*, which as we have seen he published twenty-four years before (1518), at the suggestion and for the use of his pupil Cardinal Egidio. Münster had already republished it, with a Latin translation (1525), seven years after the appearance of the original work, but Levita had nothing to do with it, and made no alterations in it. As it is the new preface added by Levita to this edition which gave rise to the great divergency of opinion about the date of his birth, we shall give it entire. By so doing, the origin of the errors will best be understood. But before doing this, it is necessary to remark that Levita completed the second edition in 1540, when still at Venice, and that it was one of the three MSS. which he took with him to Isny, the other two being the *Tishbi* and the *Methurgeman*. This is evident, from his remark in the Epilogue to the second edition of the *Bachur*, where he distinctly says, "Whoso wishes to know its date, let him take 22 (ביד"ו) from 822 (ערב"ים)," ⁷⁹ thus leaving 800=1540, the very year in which he received the invitation

79 הרוצה לדעת עת טרפו
הלא יקח ב"דו מן ערב"ם

Bachur, p. 103, 2nd edition, Isny, 1542.

from Fagius, and in which he started for Isny. It was very natural that he should print the three new works (namely, the two Lexicons and the Nomenclature) first, and then the second edition of an old work.

Now, in the Introduction to the *Bachur* in question, which he completed in 1540, but which was not printed till 1542, he gives the following piece of autobiography, which caused the errors already alluded to. "Thus sayeth Elias Levita, the German,⁸⁰ I was about forty years of age when fate sent me from Venice, and I came to Rome. Here I was requested to compile this book, and I put down its import according to my knowledge. Now the Lord has spared me thirty years longer, and I am now about seventy years old, and am as able now as I was then to engage in the discussion on matters of Grammar, the Bible, and the Massorah. Yea since then I have acquired different ideas, and formed opinions which I did not know before. Moreover, I have since found that I have omitted some things which ought to have been put down, and that I have stated things which ought not to have been written. I regret that I have done it. Still it is not to be wondered at, since we find that even our Rabbins of blessed memory said things in their youth, which they recalled in their old age. Thus we find, 'Raba changed from this;' 'R. Ashi changed from what he said in the former statement, and the law is according to his second statement,' (comp. *Baba Bathra* 157, b.) Now as were their thoughts so are mine, and I am not to be better than my fathers. For this reason I have resolved to publish a second edition of this work, with such additions and diminutions as shall make the last edition better than the first. I shall thus prevent students studying erroneous introductions, inconclusive arguments, and incorrect rules, and those

⁸⁰ אמר אליהו הלוי האשכנזי בן ארבעים שנה אנכי בשלוש הזמן אותי מווינטייה ובאותי לרומא ושם נדרשתי לאשר שאלוני בחבור הספר הזה ואשיב בו דבר כאשר עם לבבי והנה הזדה לי אותי מאז זה שלשים שנה והרי אני כבן שבעים שנה ועודני היום חזק בכדי או וכבדי עתה לצאת ולבא למלחמת הורקרוק והפסקו והמסורת כי מאז נתחששו בי מאז נתחששו בי דעות אחרות וסברות חדשות אשר לפני לא ידעתים מצורף לזה כי מאותו היום והלאה מצאתי שהנחת קצת דברים שהיו ראויים להכתב ולא כתבתים גם כתבתי דברים הלאוי ולא כתבתים נחמתי כי עשיתים ואין לתמה על ככה כי כן נמצא לרבונתינו זכרונם לברכה שאמרו דבר בילדותם וחזרו בו בנקותם כמו שמצינו הדר ביה רבא מהחיא וכן רב אשי חזר כמה שאמר במהדורא קמא והלכה כמהדורא בתרא כדאיתא בסוף פרק מי שמתו והנה נמחשבותם מחשבותי ולא טוב אנכי מאבותי לכן הסכמתי עם לבבי להרפס הספר הזה שנית ולהוסיף עליו ולגרוע ממנו ובה אישיב חסדי האחרון מן הראשון לבלתי לכת אחרי הבחורים ללמדם הקרמות כוונות וראיות בלתי צודקות וחקים לא טובים וילמדום התל התלמידים הבאים אדורי ונמצא שם שמים מתחלל הם ושולם ולכן בהעתקה הזאת אתקן המעוות והדורים אשר והמקלקל כאשר וארים מכשול מרדד עמי ובה יהיה אדחים עמי

Levita's remark, however, that he was forty years of age, does not refer to the publication of the first edition of the *Bachur*, but to his leaving Venice and arriving at Rome in 1509, as is evident from the following facts: i. The second edition of the *Bachur* was not published in 307 [= 1547], as stated by Gans and those who follow him, but in 1542.⁸⁸ ii. This revised edition, according to his own explicit statement (*vide supra*, p. 73), he finished in 1540. iii. He tells us himself that he was not then seventy years old, but *about* seventy years of age (והרי אני כבן שבעים שנה), that is a little more than seventy, or seventy-two. iv. As this second edition was published two years after its completion, *i. e.*, in 1542, when he was seventy-four years of age, he most unquestionably was born in 1468; and v. This date of his birth is confirmed by Levita himself, for he tells us distinctly (*vide supra*, p. 3), that he was eighty years old in 1548.

In addition to his own two productions, which he published in 1542, the aged Levita carried through the press, in the same year, no fewer than four works published by his friend Fagius. They are as follows: i. The Book of Tobit, in Hebrew, with a Latin translation by Fagius on the opposite page, Isny, 1542, which has been incorporated in the London Polyglott by Walton. ii. The so-called Alphabet of Ben Sirah, in Chaldee, with a Commentary, and a Latin translation by Fagius, Isny, 1542. iii. Gen. cap. i.—iv., with a Latin translation, as well as with an explanation of every word, and a Latin translation of

Ha-Massoreth he wrote in 298 [= 1538], and at the second edition he was seventy years old, which was in 307 [= 1547]. Comp. vol. i., p. 95, a, ed. Lemberg. It will be seen that the words, "and at the second edition he was seventy years of age, which was in 307," have been incorrectly put after the *Massoreth Ha-Massoreth*.

⁸⁸ The second edition is now before us, and the complete title and date are thus given by Levita himself:

דקדוק אליהו הלוי

האשכנזי אשר שמו

טוב מהעתקה ראשונית	ספר בחור הוסד שנית
ולעליא שנת חבנית	עשהו האריך בו דענית
שם בו הגה העיונית	ודברים טובים הוסיף בה
עתה כלו חשי מנית	בראשויה היתה בו קשנית

נדפס באיזנא הבירה בשנת

מבריאת עולם ש"ב לפ"ש

קטון בחדש סיו

החלה לשם

עיוי

Onkelos' paraphrases of the same chapters, Isny, 1542; and iv. An Ethical Treatise in Judæo-German, Isny, 1542. This book, which was afterwards translated into Hebrew, and published under the title, *The Paths of the Righteous* (אורחות צדיקים), Prague, 1581, no less an authority than Jost asserts was written by Levita.⁸⁴ Steinschneider and Cassel, however, who are authorities of equal weight, will have it that Levita simply edited it.⁸⁵

Levita's departure from Isny was at last accelerated by the impending change in the position of his friend Fagius. Capito, who, as we have seen, was Fagius's first Hebrew teacher, and who occupied both the office of evangelical pastor and the professorial chair at Strasburg, died of the plague in December, 1541. The choice of a successor was soon made. The name of Fagius at once suggested itself to the managers of the Protestant interests at Strasburg, and accordingly this pious, amiable, and learned clergyman was asked to succeed Capito in the pastorate and professorship. Fagius, in accepting this invitation, stipulated that he should be allowed to go first to Constance, for two years, to organise and consolidate the Protestant interests, in the place where the celebrated council condemned Huss and Jerome of Prague. But, in going to Constance for this short period, he was determined to infuse into the minds and hearts of the Protestants there, a conviction of the importance, and a love for the study, of the Hebrew language, knowing that the most effectual way to strengthen the cause of Protestantism was to advance the cause of Biblical literature.

In going therefore to Constance in 1542, Fagius felt that he could not as yet dispense with the help of Levita. Levita was too sincerely attached to his friend, and had too great a love for Hebrew, not to comply with the appeal of Fagius in behalf of the cause of Oriental learning in his self-imposed sphere of labour; and accordingly the aged Jew accompanied the Christian pastor to Constance. As Fagius's stay here was very limited, and as Levita was very anxious to get back to his wife and children at Venice, they at once set to work. Their efforts were directed to supply students with appropriate elementary books. The first book, therefore, which Fagius published consisted of Gen. i.—iv. in Hebrew, with a German translation, and an appendix

⁸⁴ Comp. the article *Judenteutsch*, in Ersch and Gruber's *Encyklopädie*, sect. ii., vol. xxvii., p. 323, note i.

⁸⁵ Comp. Ersch and Gruber's *Encyklopädie*, article *Jüdische Typographie*, p. 33.

of such notes as should help the tyro in Hebrew to acquire the language, Constance, 1543.⁸⁶ Having supplied them with an elementary book for the study of Biblical Hebrew, Fagius was also anxious to furnish the students with a guide to Rabbinical Hebrew, and hence published within twelve months Psalms i.—x. in Hebrew, accompanied by David Kimchi's Rabbinical commentary, with a Latin translation, Constance, 1544.

Whilst Fagius thus manifested his anxiety to supply, with the aid of his Jewish friend, the Protestant Christians at Constance with manuals, Levita was equally anxious to benefit his Jewish brethren, with the help of his Christian friend. As Protestants and Romanists were now vying with each other to furnish their respective communities in Germany with translations of the Scriptures in the vernacular of the people, Levita saw the importance of supplying the German speaking Jews with a Judaio-German version of that portion of the Bible which is hebdomadally read, both publicly and privately. He accordingly translated the Pentateuch, the Five Megilloth, and the Haphtaroth, or lessons from the Prophets, into that dialect. This translation he got Fagius to publish, and it appeared at Constance, 1544.⁸⁷

It was not till the autumn of 1544, when Fagius's two years' term at Constance had expired, and he went to Strasburg to enter upon his duties there, that Levita arrived at Venice, after an absence of nearly four years. Though he was now seventy-six years of age, his intellect was still very active, and the tenderness of his heart was intense. His delight in meeting again those who were dear and near to him, and from whom a literary mission had temporarily separated him, may be surmised from the following touching prayer in poetry, which he offered up for his wife, at the conclusion of his Chaldee Lexicon: "O Lord, I beseech thee, grant to me and my wife this mercy, that she should not be a widow, and that I should not be a widower! Let

⁸⁶ Comp. Wolf, *Bibliotheca Hebraea*, ii., 396, 456; iv., 135.

⁸⁷ Some bibliographers question whether Levita is the author of this Judaio-German version. Steinschneider (*Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 942), puts it among the *opera supposititia*, whilst Graetz (*Geschichte der Juden*, ix., 229, Leipzig, 1866), the latest historian of the highest authority, positively states that Levita made this translation at Constance, when on his way from Isny to Venice. A specimen of this curious version, comprising the first chapter of Genesis, is given by Wolf, *Bibliotheca Hebraea*, iv., 194—198. Comp. also Buber, *Life of Elias Levita*, in Hebrew, p. 31, note 49, Leipzig, 1856.

us both die together; let me sleep in her bosom till the appointed time, when the end shall be ushered in, and we shall rise again, and together be destined for everlasting life.”⁸⁸

No sooner had he arrived at Venice, than he began publishing again. He re-commenced his literary work in his old sphere of labour, by editing a *Rhythmical Exposition of the Book of Job* (פירוש איוב), Venice, 1544. Some indeed will have it that Levita is the author of this production, and appeal to Steinschneider in corroboration of this assertion; but this learned bibliographer has shown that it was written by Sarek Barfat, who flourished in the middle of the fourteenth century.⁸⁹ When he had, however, fairly settled down, he continued the translation of the Scriptures which he began at Isny; and in 1545, he published a German version of the Book of Psalms, which, like the portion of his former selection, constitutes an essential part of the Jewish Ritual. This version was afterwards re-published at Zurich, 1558, and in other places.⁹⁰ In the same year, he also edited a new edition of the first part of Kimchi's celebrated grammar and Lexicon, entitled, *Perfection* (מכלול). This part, which contains the grammar, and ought properly to be called *the grammatical part* (חלק הדקדוק), but which usually bears the general title of the whole work, namely, *Michlol*, had indeed been published three times before, twice in Constantinople, 1532, 1534, and once with a Latin translation by Guidacerus, Paris, 1540. But as a new edition was called for, the publisher entrusted it to the aged Grammarian and Lexicographer, who enriched it with valuable annotations (נימוקים), Venice, 1545.

How powerless age was, in either quenching his zeal or diminishing his labour, may be seen from the fact that when he was seventy-nine

החסד גם האמת מן.	אנא אלי לי ולאשתי
ואני לא אודיה אלמן.	שהיא לא תודיה אלמנה.
תוך דיקח אישן עד לזמן.	ידר נמות ובגן ערנות
ולחי עד יחד נודמן.	יבא דקץ ואני נקיץ

Epilogue to the *Methurgeman*.

⁸⁸ Thus Dr. Holmes, in *Kitto's Cyclopaedia of Biblical Literature*, new ed., s. v. ELIAS, says, "that E. Levita was its author, and not editor only (as Wolf, *Bibl.* iii., would have it), is demonstrated by Steinschneider (*Catal.*, 939, 940)." Now, on referring to Steinschneider, at the column in question, the reader will see that this bibliographer heads this section, *i. e.*, No. 33, as follows: "פירוש איוב, *Expositio libri Job*, rhythmica [auctore Sarek Barfat], (ff. 17)." If any more evidence should be required, we refer to the same *Catalogue*, col. 2500, where Steinschneider has a separate section for Sarek, and the only published work of his there specified is "Historia Jobi Carmine; anon. ed. ab Elia Levita, q. v. op. 33-4."

⁹⁰ Comp. Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 188.

years old (1546), he carried through the press, with the utmost care, no less than seven different works. The first of these was the stupendous Hebrew Lexicon, by Kimchi, which is commonly called *the Book of Roots* (ספר השרשים), but the more proper name of which is *the Lexicon part* (חלק הענין), being the second part of the general work, entitled, *Michlol*. Of this famous Lexicon, seven editions had been published before this date, namely, before 1480; Naples, 1490; *ibid.* 1491; Constantinople, 1513; Venice, 1529; Soncino, 1532-3; and Venice, 1546: and Levita himself, as we have already seen (*vide supra*, p. 22), took part in the fifth edition, immediately after he was employed by his friend Bomberg as corrector of the press. To the edition, however, which now appeared, as also to that of the first part of this great work published in the preceding year, Levita added valuable annotations (נימוקים). His second and third publications, this year, were, new and thoroughly revised editions of his *Treatise on the Compounds* (ספר הרכבה), with the text pointed, and *the Poetical Dissertations* on various parts of Hebrew Grammar, entitled, *the Sections of Elijah* (פרקי אליהו); whilst his fourth work was a greatly improved edition of his maiden production, which consists of the commentary on M. Kimchi's *Journey on the Paths of Knowledge*.

The curious history of the last mentioned production deserves to be noticed at greater length. We have already seen that Levita's first literary production was published surreptitiously (*vide supra*, p. 13). As he soon after was occupied with more important literary works, which secured for him a world-wide renown, he did not much care to claim the book, which was most negligently printed, and swarmed with blunders. But his friends, who knew that he was its author, were very anxious that he should not depart this life without claiming and correcting it. With this wish he now complied; and, as the work had so long passed in another person's name, Levita felt obliged to give the following account of it, which is written in poetry, and is appended to the edition revised by him:—

אנכי אליהו הלוי דל באלפי
 כאשר הייתי בימי הרפי:
 בק"ק פאדואה הבירה שנת סד"ר ליצירה:

When I, Elias Levita, the least in my family,
 Was, in the days of my manhood,
 In the city of Padua, A.M. 264 [= A.D. 1504],

כאשר מתלמידי נתבקשתי :	זה הספר פירשתי
החל הנגף בעם :	וייהי באותו הפעם
ברחוב אשר אנכי בקרבו :	וסוגר כל בית ומבוא
ואז עבדי רמני :	ונסגרת גם אני
והוא הרחיקהו מעל גבולי :	כי נתתי לו הספר להעתיק לי
ולהדפיסו לו ממון פזר :	והוליכו עמו לעיר פיזר
היתה בעיניו נקלה :	והנה זאת הנבלה
ושמי על הספר לא זכר :	ואת כבודי עבר
מר בנימין מעיר רומא : ⁹¹	אך שם בראשו הקדמה
שהוא הפירוש הזה חיבר :	שכל הרואה אותו סובר
קצת עניינים מדעתו :	גם הוסיף בו לפי שעתו
עקודים נקודים וברודים :	גם לקט מלשון למודים ⁹²

I composed this book according to the request of my disciples.
 It came to pass, that the plague broke out among the people,
 Whereupon every entrance was blocked up in the street where I lived,
 So that I too was closed in ; then my messenger deceived me.
 For I gave him the book to print it for me, and he took it away ;
 He took it to Pesaro, and spent money in printing it for himself.
 This shameful deed appeared a small thing in his eyes.
 Most insultingly, he did not mention my name in the book,
 But put at the beginning of the Introduction ' R. Benjamin's of Rome,'⁹¹
 That all who use it may think he was the author of this Exposition.
 He also erroneously added some things from his own cogitations,
 And inserted from the '*Language of the Learned*,'⁹² diverse fragments,

⁹¹ It is now established almost to a certainty, that this Benjamin of Rome, the author of the propædætical treatise prefixed to Levita's commentary on the *Journey on the Paths of Knowledge*, is Benjamin b. Jehudah, called רב"א, who flourished A.D. 1330, and is the well known author of commentaries on the books of Chronicles, Proverbs, and other portions of the Old Testament ; and that Levita headed his commentary in question by this treatise, because, like his own commentary, it was designed to simplify the study of Hebrew Grammar. The messenger, whose name Levita does not condescend to give in this poetical description, by putting the name ' R. Benjamin of Rome ' at the head of it, and withholding Levita's name altogether, led people to believe that this Benjamin was the author of the commentary itself, as well as of the propædætics. This is the cause of Levita's complaint. Comp. Wolf, *Bibliotheca Hebraea*, iii., p. 152, No. cccxciii. ; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, pp. 790, 1840, 2769 ; by the same author, *Jewish Literature*, pp. 148, 376, London, 1857 ; and *Bibliographisches Handbuch*, p. 21, No. 206. Leipzig, 1859.

⁹² "*The Language of the Learned*," (לשון לימודים) is an extensive Hebrew Grammar, to which is appended a treatise on Hebrew Poetry and Metre (מאמר קצר במלאכה השיר), entitled, *The Holy Shekel* (שקל הקדש). The author of this Hebrew Grammar is David Ibn Jachja, of the celebrated ancient family, Jachja, who also wrote a commentary on Proverbs, entitled, *Select and Pure* (קב ונקי), which was first printed at Lisbon, 1492 ; and has since been incorporated in the Rabbinical Bibles published at Venice, 1516-7, and

והשאיר בו מה ששניתתי :
 כי לא היחה כחי אז ככחי עתה :
 על ידי יהודים ועממים :
 עד שלא נשאר מהם במציאות :
 שהיה להם הקוצים לבער :
 אך שהוסיפו טעויות עליהם :
 אך כי עשיתים נחמתי :
 והטיבותי את אשר דברתי :
 הפצירו בי אנשים לרוב :
 אשר ברקדוק לשונינו עמלים :
 ואמלא את חסרונו :
 והאמת יעשה דרוב :
 יש בו צרכי צבור :
 תהיה המלאכה בידם נכונה :
 ללמוד כל הדקדוק על פה :
 כי כל איש ממנו יסתפק :
 ישן מפני הדיש יוציא :

וכל זה עשה בלי ידעית
 מצורף לזה למען תדע אתה
 ועם כל זה נדפס כמה פעמים
 ונמכרים עם כל השגיאות
 ובאמת על הראשונים אנכי מצטער
 ולא די שהניחום כמו שהם
 ונם אנכי לב עליהם לא שמת
 אבל ספרים אחרים חברתי
 ועתה אחרי אשר ימי פנוי לערב
 מהם מולים מהם ערלים
 שאקימהו על מכוננו
 ואאיר את חשכו
 אע"פ שהקטן הוא זה החבור
 וכל העוסקים בו באמונה
 כי הוא מסודר בסדר יפה
 ובוה אין לי ספק
 ואף אם הספר כבר בידו המציא

All this he did without my knowledge, and left in it my errors ;
 For you must know, that I was not so expert then as I am now.
 It was thus re-published several times, both by Jews and Christians,
 Sold with all its blunders, and nothing is left of the editions.
 I greatly regret my first blunders, which ought to have been corrected ;
 And which have not only been left, but increased by fresh blunders.
 I did not notice it, but simply regretted that I had made blunders,
 And wrote other books wherein I corrected my former mistakes.
 Now that my life is drawing near to its evening, many of my friends,
 Both Jews and Christians, who studied the grammar of our language,
 Have urged me to place it in its right position, supply its deficiencies,
 Enlighten its darkness, and make straight its path.
 For, although the book is but small, it is much wanted ;
 And those who study it properly derive advantage from it,
 Since it is so arranged that the rules may easily be learned by heart.
 I have no doubt that every student will benefit from it,
 And even if he has the former edition, he'll prefer the new to the old ;

Amsterdam, 1724-7 ; he died about A.D. 1504. The Grammar was published in Constantinople, 1506, 1519, and an improved edition, *ibid.* 1542. The treatise on Hebrew Poetry is from the pen of an anonymous writer. It consists of seventeen chapters, of which cap. i.—xiv., appended to Ibn Jachja's Grammar, treats on the grammatical points necessary for writing poetry, whilst cap. xv.—xvii., which treats on the construction and metre of the Hebrew poetry, was appended to Levita's commentary on Kimchi's *Journey on the Paths of Knowledge*, by the person who published it surreptitiously. It is to these excerpts that the words נקודים נקודים refer. Comp. Steinschneider's *Catalogus Hebr.*, p. 864, &c., and *Bibliographisches Handbuch*, p. 9, No. 78.

ואשרי האיש שלו ככה :	כי יראה בזה סימן ברכה
ואסיר כל טעות ומבוכה :	ובכן אשלם המלאכה
בשם היחיד במלוכה :	כדין וכהלהב

For he will find therein an advantage, and hail the man who follows it. Herewith I finish the work, having corrected in it all mistakes, As it is meet and proper, in the name of Him who alone is Sovereign.

The other three works which Levita published in 1546 are bound up with the Exposition of the *Journey of the Paths of Knowledge*, and are as follows:—i. A concise Hebrew Grammar, entitled, *The Beginning of my Words* (פתח דברי), from an anonymous pen, “written many years ago in Spain, and exceedingly adapted to learn briefly the sacred language,” first published at Naples, 1492, then at Constantinople, 1515, and now “carefully revised by Elias Levita, the Grammarian.” ii. The well-known grammar of Ibn Ezra, entitled *On the Purity of the Hebrew Style* (צחות); and, iii., another grammatical treatise by Ibn Ezra, called *The Balance of the Sacred Language* (ספר מאזני לשון הקדש). The pagination of these four treatises is continuous: the first extends over leaf 1—51, the second over 52—132, the third over 133—194, The fourth over 195—236. Levita published these treatises under the general title of *Grammars* (רקרוקים).

Extraordinary as was his prowess to battle against the infirmities of old age, and determined as he was not to relinquish his literary labours till his arms were paralysed and his eyesight completely extinguished, Levita was at last compelled, by the irresistible and overpowering effects of the seventy-nine years which had now passed since he had seen the light, to confine himself to editing valuable works written by others. We cannot ascertain the number of works which he published this year, but we have before us Ralbag's Commentary on the Pentateuch, which Levita edited in 1547. Some idea may be formed of the labour required to carry it through the press, when it is stated that it consists of four hundred and ninety-six folio pages, closely printed, in square Hebrew characters. Levita appended to it a short poem in Hebrew. Twelve months later, he edited R. Isaac Duren's work on the Ceremonial Law, published at Venice, 1548, and appended to it a poem, which we have already mentioned, stating that he was then eighty years of age (*vide supra*, p. 2). This, as far as we know, is the last effort of the great teacher of cardinals and bishops of the Romish Church, and of the originators and leaders of the reformation, and who may justly be regarded as the reviver of Hebrew learning

among Christians at the commencement of the sixteenth century, and as one of the most distinguished promoters of Biblical literature. He died, as he prayed to die, at Venice, aged eighty-one. The following simple epitaph indicated, to those who looked at the tomb-stones of the Jewish cemetery, the grave in which were deposited the remains of Elias Levita :—

הלא אבן מקיר תזעמ
 ותהמה לכל עובר
 עלי זאת הקבורה
 עלי רבן אשר נלקח
 ועלה בשמים
 אל—יה' בסערה
 הלא הוא זה אשר האיר
 בדקדוק אפלתו
 ושם אותו לאורה
 שנת ש"ט שבט עלה
 בסופו ונפשו בצרור החיים צרורה .

The stone cries from the wall,
 And mourns before every passer by
 Over this grave—
 Over our Rabbi who has departed,
 And ascended into heaven.
 Elias is gone to the Lord in a whirlwind !
 He who has shed light
 On the darkness of grammar,
 And turned it into light.
 He ascended Shebat towards the end,
 In the year 309 [=1549],
 And his soul is bound up in the bundle of life.

INFORMATION FOR THE READER.¹אזהרה למעיין ¹

This is for the information of every reader of this book. The celebrated printer, M. Daniel Bomberg, a Christian,² having resolved to issue the 24 sacred books, both in large and small sizes, is now printing them with the divisions, which are called in their language chapters, according to the order of the Christian books. And as there is a great advantage in it, which I have shown long ago in the introduction to the *Book Bachur*,³ and as he who made the divisions of chapters also divided the books of Samuel, Kings, and Chronicles, respectively, into two books, I too was obliged to follow this method. You are, therefore, to observe, that wherever you will find the word Samuel with the letter *Beth* above

it,⁴ e.g. שְׁמוּאֵל^ב, it means 2 *Samuel*, which begins with; "And it come to pass after the death of Saul," &c.

The word Kings, too, with *Beth* above it,⁴ e.g. מַלְכִים^ב, means 2 *Kings*, and begins with, "Then Moab rebelled," &c.; and also the word

Chronicles, or its initials ד"ה, with *Beth* above it,⁴ e.g. ד"ה^ב, means 2 *Chronicles*, and begins with, "And Solomon, the son of David, was strengthened," &c.

I must moreover inform you, that wherever I have propounded something new⁵ in this book, or any important rule in which I have

זאת לדעת לכל המעיין בספרי זה, כי כאשר הסכים ראש המדפיסים חשד רניאל בומברני הנוצרי² להרפים העשרים וארבעה בדפוס גדול וקטן, הרפיסם עם חסימנים הנקראים בלשונם קאפיטוליש', על סדר ספרי הנוצריים: ובהיות שתועלת גדולה יש בדבר, כאשר כבר הארכתי בזה בחקרמת פפר הבהור³ ומניח הקפיטוליש' הנ"ל, הלק ספר שמואל ומלכים ודברי הימים כל אחד לשני חלקים, הוצרכתי ללכת בדרך הזה גם אני לכן דע בכל מקום שתמצא כתוב בגליון במורה מסום שמואל עם אות הבית למעלה⁴ כזה שְׁמוּאֵל^ב רוצה לומר שמואל שני. והוא מן ויהי אחרי מות שאול והלאה: וכן מלכים עם הבית למעלה; כזה מלכים^ב ר"ל מלכים שני והוא מן ויפגע מואב והלאה: וכן דברי הימים בראשי חיבות ד"ה עם הבית למעלה⁴ כזה ד"ה^ב ר"ל ד"ה שני והוא מן ויחזוק שלמה והלאה:

ועוד אודיעך שבכל מקום שאחדש בספרי זה איזה דבר חדש וכלל גדול אשר לא קרמני בו אדם תמצא הבניה יד ננועה על

¹ The words למעיין אזהרה, *Information for the Reader*, are omitted in the Sulzbach edition.

² The word הנוצרי, a *Christian*, is omitted in the Sulzbach edition.

³ For a description of the *Book Bachur*, see above, page 16, &c.

⁴ The word למעלה, *above it*, is omitted in all the three instances in the Sulzbach edition.

⁵ The Sulzbach edition erroneously has the word דבר, *string*, after שאחדש, *I propound new*, as well as before אזהרה, *something*.

not been anticipated by any one, you will find the form of a hand in the margin against the remark in question, pointing with its finger and saying, as it were, 'see, something new is here told you, and this is to indicate it to you!' Let me now begin the Preface, in the name of the Lord of Hosts.

שפתו בגליון מראה באצבע לאמור כזה דאח
 וחדש יחדש לך דבר וזה לך האות ובכך
 אחיל בשם ה' צבאות:

PREFACE.

הקדמה.

Thus says Elias, son of Asher the Levite, the German, behold, before I begin to speak, and compose an explanation of the plans of the Massorah, I must tell you what I am going to do in this book. I shall first divide the chief contents of the book into two parts, after the manner⁶ of the two tables of stone, and write upon the first tables ten commandments [*i.e.* chapters.] In each one of these commandments I shall give useful rules respecting *defectives* and *plenes*.⁷ The second tables will contain ten other injunctions [*i.e.* chapters.] In these I shall explain all the matters wherein all those who have laboured in this department are agreed; *i.e.*, show what the Massorites say about the *Keri* and the *Kethiv*, the *Kethivs*, which are disregarded, the *Kametz*, *Patach*, *Makeph*, *Sakeph*, *Chateph*, *Transpositions*, &c., &c. I shall then make an ark, open the door thereof, and put therein the broken tables, which are the work wherewith the authors of the *Massorah-porva* have occupied themselves, as I shall explain in the Introduction thereunto: and before it is yet born its name shall be called "the gate [*i.e.* the section] of the Broken Tables." This will form the last part of this book, and the sign thereof is, "the broken tables laid down in the ark."

⁶ The Sulzbach edition erroneously has כשמות, according to the names of, instead of כדמות, after the manner of.

⁷ The Sulzbach edition incorrectly puts המלאים, *plene*, before החסרים, *defective*.

But since I have seen that it is not good for this book to be alone, I shall make for it a help-mate, in the form of an Introduction, of such things which have not hitherto been propounded. Therein shall I dispel questions, explain difficulties, and remove doubts which fall under this investigation, and which are to be found in the treatises of our Rabbins of blessed memory, the men of the Great Synagogue and of the Massorah. And the eyes of those who will see shall behold that which is upright, for they perceive the truth. Moreover, things and remarks occur in this book which will be difficult of understanding to the students thereof, unless they read first the introductions which I have prefixed, and which are three in number. The first is in poetry (שיר), the second in rhyme (בחרוזה), and the third in ordinary prose.

And if I had the power to exact an oath from an Israelite, I would make every one who is about to study this book swear that he will not peruse it till he has read these introductions. However, I beseech and pray you to take my advice about it, and those who will do it will derive the benefit. Now, I am persuaded that no man⁸ will regret the time spent in perusing them, but that it will be a pleasant task to those who read them; for they will find therein things, both new and old, which they did not know and never heard before, not only connected with the Massorah, but with grammar, vowel points, &c., which are not mentioned in the works of ancient or modern writers. I will, also, relate ordinary conversations, the talk of the world, what has befallen me, and what I have seen, as well as my defence against many people who have risen against me, and abused me for teaching the law to disciples that are unworthy thereof.⁹ All these things are desirable to make us wise, and are pleasant to the imagination. For, verily, my words are not false; whoso is on the Lord's side let him come to me.

⁸ & ⁹ The word איש *man*, as well as the passage beginning with מתנצלותי *and also my defence*, and ending with רגונים *worthy*, is wanting in the Sulzbach edition.

והנה ראה ראיחי כי לא טוב היות ספר הזה לבדו, אעשה לו עזר כנגדו, בחקירת דברים, עד הנה לא נאמרים, ובהם אישב שאלות, ואחרץ קושיות, ואחיד ספקות, אשר יפלו בדרוש הזה, הן בדברי רז"ל, ובדברי אנשי כנסת הגדולה, ובדברי בעל המכורת, ועיני רואים תחונה משרים, כי דברי אמת ניכרים, מצורף לזה יבאו דברים ועינים בכפר הזה, שתכבד הכנתם על האנשים המענינים בו, אם לא יקראו תחלה דברי החקירות אשר הקדמתי, והם שלשה, הראשונה בשיר, והשנית בחרוזה, והשלשית בהלצה.

ואלו הייתי כראי להשביע איש מישראל, הייתי משביע את כל הבא ללמוד הספר הזה, שלא ילמדהו עד שיקרא החקירות האלה, אך מפיל אני תהנתי ובקשתי לפניהם על ככה, והעושים כן תבא עליהם ברכה, ומובטח אני כי לא איש יתחרם וכן אדם ויתנהם, באבוד זמן בקריאה זו, אך יגיע תענוג נמרץ לקוראיו, כאשר ימצאו בס דברים מבים וחדושים, אשר לפנים לא ידעום, ומאו ומקדם לא שמעום, ולא לבר בעיני המסדה, כי גם ברקרוק ובנקוד ושאר עינים, שלא נזכרו בכפרי הראשונים והאחרונים, ואפילו שיחת חולין ומילי דעלמא, ואת כל אשר קראני ואשר הייתי ואספדה, וגם דברי התנצלותי, נגד אנשים רבים קמים עלי וחרפוני, על שלמדתי תורה לחלמרים, שאינם הגונים, כל אלה דברים נחמדים להשכיל, ותאוה לאונים, כי אמנם לא שקר מלי, מי לה' אלי.

10 שירת משובחה פשוטה ומרובעת

אתן שבח גם תפארת, לאל תקן רום בזרת ;
לא להבל ברא תבל, לשבת היתה נגמרת ;
יסד ארץ על המים, פשט אותה כאגרת ;
הביט ויתר הגוים, לקח לו אומה נבחרת ;
ויציאם מארץ כוש, מהון ורכוש נוף ננערת ;
הניף בעים ידו על ים, צרים צללו כעופרת ;
למו אש דת נתן מתת, צום להיותה נשמרת ;
וינחילם ארץ חמדה, ורחבה עד ים כנרת ;
יחד שמנו זיבעטו, היו כפרה סוררת ;
און חמדו ויצמדו, אל הבעל ולעשתרת ;
שמע האל וירעבר, וישלח בם המנערת ;
כלם בדבר ובחרב, גם ברעב של בצרת ;
נטש העיר סתר הדיר, היתה הצאן צאן נפזרת ;
ורם מעבר לנדר, כיום אל ארץ אחרת ;
יורדי שנער עמדו מצער, למלא העת הנגזרת ;
שבעים שנה אבן שמה, היתה התורה נעדרת ;
ושמורתם שנו ולשונם, לבשו כנוים אדרת ;
אדם היה נושא גויה, או נכריה או ממזרת ;
ובניהם לא הכירו רק, לשון שאמם דוברת ;
ובעת הקץ רוח כורש, מלך פרס מתעוררת ;
אמר לאסירים תצאו, ובנו העיר המעוטרת ;
עלה עזרא הוא מלאכי, דומה אל מלאך השרת ;
כהן ורב ולסופרים אבי, אם למקרא ולמסורת ;
עשה אז בכל כמצולה, שאין בה דנה גשארת ;
שום שכל הבין במקרא, בכתיבה זו המאושרת ;
קוצים כלה מכל מלה, החזיר אל יושנה העטרת ;
אחריו לאלפים ורבבות, עשו משמר אל משמרת ;
רוב כת אנשי זה המעשה, אז בטבריא מתנוררת ;
ידם הירנה בראשונה, בחכמה זו המפוארת ;
גם המציאו דת הניקור, מהם היא לנו נמסרת ;
גם הטעמים היו שמים, לחיות בם תורה נפתרת ;

¹⁰ It will be seen that the commencing letters of the first fifteen lines, are the acrostic of יהוה אלוי אשכנז *Elojahu Ha-Levi, the German*. In Münster's edition (1539), this acrostic is entirely obliterated by the peculiar mode in which the editor arranged the lines.

I render praise and glory¹⁰ to the Lord, who made the heaven with His span.

Not in vain did He create the world; for a habitation has He made it.

He founded the earth upon the waters; He unrolled it like a scroll.

He looked and rejected the Gentiles; He took to Himself His chosen people.

He brought them out of Egypt, which was spoiled of its treasure

and wealth.

He stretched his mighty hand upon the sea, and the enemy sunk

down like lead.

To His people He gave the fiery law as a gift; commanding them to

observe it.

He caused them to inherit a goodly land; extending to the sea of

Gennesareth.

But they grew fat and kicked; they became like a retractory heifer.

They lustred after vanity, and joined themselves to Baal and Ashoreth.

The Lord heard it, and was angry, and sent a curse among them.

He destroyed them by pestilence, and by sword, and by famine.

He abandoned the city, destroyed the sheepfold, and scattered the sheep.

He drove them beyond the sea, as at this day; into a foreign land.

They abode in Shinar a little while, according to the time appointed.

Seventy years the temple laid waste; the law was forgotten.

The people changed their names and tongue; they dressed like the

Gentiles.

The Jew married a Gentile wife, or a stranger, or a bastard;

And the children knew nothing, except the language which their

mother spoke.

At the appointed time, the spirit of Cyrus, the king of Persia, was

stirred up.

He said to the Captains, Go forth, and build the glorious city.

Ezra then went, who is the messenger, like a ministering angel;

The priest, the prince, and the father of scribes, the nursing mother

of the Scripture and Massorah.

By his departure, Babylon remained like a pond, wherein no fish are left.

He applied wisdom to understand the Scripture, in its present superior

characters.

He cut off thorns from every word; he restored the crown to its

pristine splendour.

After him, thousands and myriads added fence unto fence.

Most of these indefatigable workers sojourned then in Tibérias;

They were the first in this wonderful science;

They invented the system of punctuation, and transmitted it to us.

They, too, added the accents, whereby the law might be explained;

כי לולי טעמי הפסוק, הבנתו לא נכרת ;
 כי הם ידעו באור המקרא, מכל גולה חנשארת ;
 לכן פירוש נגד טעמו, נחשב כסיג או כנעורת ;
 הורו תיבות איך נכתבות, המלאה או המחוסרת ;
 גם אם מלה טעמה מעלה, או מקצה בחוברת ;
 לבלללים עשו סימנים, להיות על לב למזכרת ;
 אך שמו אותותם אותות, חידות עם לשון ברברת ;
 הרבים לא יחכמו בה, אין מבין מה היא אומרת ;
 עד כי בא יום אמרו אלי, חברת רעי המהודרת ;
 נא מה לך פה אליהו, קום ועשה לך שם הפארת ;
 ולמסרה תאיר אורה, ופחה נא בה המסגרת ;
 ידענו בך כי זאת עמך, בהיד שכלך היא נוברת ;
 אז אמרתי שמעי נפשי, למה זה את מתנכרת ;
 קומי ועשי עת לי, פן תהיה תורה מופרת ;
 מקום הניחו לך אבות, לחיותך בו מתגדרת ;
 אז אמרה לי נפשי האה, בזה אנכי בוחרת ;
 ובכן קמתי לא דוממתי, גם קדמו עיני אשמורת ;
 עד אוציא לאור תעלומה, היתה עד הנה נסתרת ;
 אל כל אדם אמתיק סודם, אפקח כל עין עורת ;
 קצור מלים המועילים, בשני לוחות אהיה תורת ;
 אתן הלוחות בפומבי, ודלא כמלתא נטמרת ;
 לעד בנייר יחצבון, עם עט ברזל ובעופרת ;
 הלוקח לא יחשב, נגב נמצא במחתרת ;
 לכן אל כל כשופר קול, ארים על גבי רום קרת ;
 הזריז יקדים למצוה, כי מצוה מצוה נוררת ;
 לסחורה זאת זרוז יאות, פן תהיה כלה נמכרת ;
 כי טוב סחרה מכל מסחר, מה לך אל דר או סוחרת ;
 הא לך אורח למסרה, כי לתורה היא עקרת ;
 על כן אקרא שם הספר, זה מסורת המסורת ;
 השיר נשלם אל אל עולם, אתן שבח גם תפארת ;

But for the accents, the sense could not be discerned.
 They knew the interpretation of the Scriptures better than all the rest
 of the captivity ;
 Therefore, an interpretation contrary to the accents must be regarded
 as dress or as chaff.
 They taught how the words should be written, whether plene or
 defective ;
 Whether a word is to be connected with the preceding, or the following
 sentence.
 They made signs, to serve as rules to aid the memory.
 The signs, however, are problems ; riddles taken from foreign
 languages ;
 Many could not understand them ; and did not know what they mean ;
 Till the day when it was said to me, by my estimable friends,
 " Now, what dost thou here, Elias ? Arise, and make thyself a great
 name.
 Throw light on the Massorah ; and open that which is locked up
 therein :
 We know that this is within thy power ; that thou possessest the
 mastery over it."
 Then said I to myself, ' Hearken, my soul ; Why art thou disquieted ?
 Arise, it is time to work for the Lord, lest the law become void :
 Thy fathers have left a place wherein thou mayest fortify thyself.'
 My soul then responded, ' Ah ! This I gladly choose ;
 I therefore bestirred myself, and did not rest ; yea, my eyes pre-
 vented the night watches,
 Till I brought to light the hidden things, which have hitherto been
 concealed.
 Their counsel will be sweet to every man, and the eyes of the blind
 will be opened.
 An abridgment of useful words I will propound, on two tables ;
 I will put these tables openly, and not as secret words.
 For a witness, they shall be printed on paper with an iron and leaden pen.
 The buyer shall not be accountable, if a thief is found breaking in.
 Therefore, to all, as with a trumpet, I raise my voice upon the
 heights of the city.
 Let the quick hasten to the good work ; for one good work leads to
 another.
 For such merchandise, quickness is becoming, lest it be all sold ;
 As its merchandise is better than all traffic. What are precious stones
 to thee ?
 Behold here an explanation of the Massorah, which is the basis of
 the law.
 Therefore, I call the name of this book, *Massorah Ha-Massoreth*.
 The song is finished, to the God of the universe, I give praise and
 glory.

INTRODUCTION II.

THE RYTHMICAL INTRODUCTION,
ACCORDING TO GERMAN RHYME.

וזאת ההקדמה החרוזית.
על דרך חרוזה אשכנזית:

Thus saith Elias Levita, who gathered together counsels afar off from innumerable works to compile Treatises on grammar in as few words as possible, and to make a path to the various voices, both small and great. These are my four small productions, all treating on the science of our language. The first volume which I composed is my explanation of the *Journey on the Path of Knowledge*; its utility is known to all. The second is the *Book Bachur*, which animadverts on Grammarians.¹¹ The third is the *Book on Compounds*, in which all irregular words are explained. The fourth is a *Poetical Section*, together with other Sections appended thereto. These four productions of mine, owing to their wisdom and knowledge, have been published several times, translated into the languages of the Christians, and are studied both by Jew and Gentile, as their fame has travelled far and their excellence is known all over the world. They send forth an odour like precious ointment, on which account I congratulate myself. Now I speak the truth when I say, that there has been no author, whose works God has permitted him in his lifetime to see so much referred to and studied, and so many times reprinted, as he has permitted me during my lifetime. My hand is still ready to give more help, and to benefit the public. My worthy disciples are around me now, as well as all my old friends; they earnestly entreat me, saying, for God's sake, and for the glory of Holy Writ, explain to us the Massorah; for we know that it is in thy power, as we have heard that thy hand is strong in all Massoretic matters, above all our contemporaries, as well as above all of whom we have heard.

נאם אליהו הלוי, המוציא והמביא, עצות מרחוק, לשום לדקדוק חוק, ודרך לחווי קולות, קטנות עם גדולות, במיעוט דברים, בחבור ספרים, פרצו עליהם פרץ, ארבעה הם קטני ארץ, כלם בחכמת חלשון, והספר הראשון, אשר בהם חבתי, הוא אשר בארתי, מהלך שבילי הדרך, תועלתו לכל מודעת, ואחריו ספר הבחור, משיב מרקקים אחרו,¹¹ ואחריו ספר ההרכבה. כל מלה זרה בו נכתבה, ואחריו פרק שירה. עם שאר פרקים עד גמירה, והילדים אלה ארבעתם, להכמתם ולדעתם, כמה פעמים נתקיים, וללשון הנוים מועתקים, ובהם עמלים, מולים וערלים, ומרחוק נשמע קולם, וכבודם מלא עולם, וכשמן הטוב נתנים ריח, ובוה את עצמי אשבת, והיושר אדבר, כי לא היה מחבר, שזכה אלהים אותו, שראה לפני מותו, ספריו נזכרים ונעשים, וכמה פעמים נדפסים, כמו שזכה אותו, בעוד בחיים היותו, ועוד ידי נפויה, להגדיל תושיה, ולזכות את הרבים, ועתה אותו מסבים, תלמידי ההנוים, וכל יודעי לפני, ומבקשים את פני, לאמר למען יי, ולכבוד קדושת התורה, תבאר לנו המסרה, כי ידענו כי זאת עמך, כי שמענו ממך, כי ירך גוברת, בכל דברי המסורת, מכל אנשי דהיינו, ומאשר שמענו באונינו.

¹¹ The words *ואחריו ספר הבחור משיב מרקקים אחרו*, *the second is the Book Bachur, which animadverts on Grammarians*, without which Levita's statement is unintelligible, are omitted in the Sulzbach edition.

When I heard their battering

words, I inclined my ear to them

and answered, I acceded to your

entreaty. And indeed their wish

fully harmonised with my intention.

Now I swear, by the Lord, that this

very thing was in my mind before,

when I was still in Rome, where I

temporarily resided, and composed

the above-named works, only that I

had not sufficient time, as the evil

days came and the city was cap-

tured,¹⁸ and I, insignificant one, was

compelled by fate to relinquish the

contemplated Treatise. Now, after

the lapse of years, God having per-

mitted me to settle in this beautiful

place, the celebrated Venice, the

great city, I comply with their wish,

and will perform a work in Israel

that whosoever sees it may tell its

wonders. I have, therefore, com-

pleted this Treatise on all Massoretic

matters, connected with both the

Massora magna and parva, as it is

now twenty years that I have been

in the way to find out its value, to

unfold its import and its laconic

style, which is often as obscure as

the words of a sealed book.

How I laboured therein, neither

searched in being satisfied, and ex-

cellent books, giving my mind

hereto! Now I swear, by truth and justice, and may God give me

riches, that more than once or twice I performed a day or two days

journey to a place, which I either knew myself or of which I had

been informed, that there is to be found therein a reliable index of

the Massorah. When I examined it, and found it correct, I selected

from it the choice and correct articles, as roses from among thorns.

Indeed, most of the correct Codices I found to be Spanish, and it is

upon these that I relied, and it is their method that I followed. Still,

my soul was not as yet satisfied, until I found the *Book Ochia*

Ve-Ochia.¹⁹ I got much out of it, and adopted its rules; and, though

¹⁸ The capture and sacking of Padua took place in 1509, as described above, *vide*

supra, p. 14.

¹⁹ This long lost and most valuable Massoretic work has now been published, with

it is a book of small dimensions, there is nothing like it in the department of the Massorah. It treats upon important matters, and there is no other book which so thoroughly treats on the Massoretic rules, excepting the scattered glosses around the margin in the Codices, which, however, contain numberless errors. For the Scribes have perverted them, as they did not care for the Massorah, but only thought to ornament their writing, and to make even lines so as not to alter the appearance, in order that all the pages should be alike. Moreover, they ornamented them with illuminations of divers kinds of buds, flowers, &c. Hence they were obliged sometimes to narrow and sometimes to widen the margins round the illustrations with words already stated, although they were superfluous and out of place, whilst the Massoretic signs were entirely omitted in their proper place because the space did not suffice; and hence they had to break off in the middle of a sentence,¹⁴ thus leaving the whole edifice incomplete and greatly defective.¹⁵

As to the Massorah, in the twenty-four sacred books printed here, I have not seen anything like it, among all the ancient books; for arrangement and correctness, for beauty and excellence, and for good order. They were edited by one of the learned, whose name was formerly Jacob (let his soul be bound up in a bag with holes).¹⁶ But although his edition is exceedingly beautiful, he committed many

learned annotations, by Frensdorff, Hanover, 1844. The reader will find all Levita's references to the *Massorah*, contained in the *Massoreth Ha-Massoreth*, compared with the statements in the *Ochla Ve-Ochla*.

¹⁴ The above description of the condition of the Massorah, and of the manner in which it has been treated by the copyists, is almost literally the same as that given by Jacob b. Chajim, the first editor of the Massorah. Comp. Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 12 in the Hebrew, and 35 in the English translation, ed. Ginsburg, Longmans, 1865.

¹⁵ The words *והסודרי מחסרים* are omitted in the Sulzbach edition.

¹⁶ For this celebrated Massorite, and the Bible here alluded to, see above, p. 38. From Levita's vituperation, it is evident that Jacob b. Chajim was now dead, inasmuch as the phrase, "let his soul be bound up in a bag of holes," is a spiteful and unworthy perversion of the beautiful, charitable, and reverential prayer, which the Jews use when speaking of or writing about any one of their brethren who has departed this life, in allusion to 1 Sam. xxv. 29, because he had embraced Christianity.

mistakes, and bore false testimony in many places. This, however, is not to be wondered at, for the work was new, and every beginning is difficult. With great diligence, therefore, with little sloth, and with immense toil, I laboured to separate that which is clear from that which is obscure,—brought the Massoretic materials into order, and put a proper space between each section and every article. You may believe that I have laboured and found what none else has discovered, and discharged my duty in such things in which nobody has preceded me, knowing that the words of the Massorah are completely hidden from our contemporaries. Indeed very few understand the language thereof, which is to them as a dream without an interpretation, and from which they have no advantage; they neither know nor understand, for they dwell in darkness. Yet the Massorah is the fence of the law, and from it are deduced many essential *Halachoth*, reasons and explanations, literal and homiletical meanings, whilst from the defective and plene many laws are deduced; *ex. gr.*, from רב [Exod. xxiii. 2] which is defective;¹⁷ from the first כוונות [Deut. vi. 9]¹⁸ which wants the second *Vav*, and many other similar instances from which laws are deduced. It is for this reason that I purpose to explain its import, laws, and rules in this little volume in brevity, and without tediousness, yet in words of great might; propound new things recently brought to light which did not exist before, and they shall be as luminaries in the firmament of the Massorah, so that the wise will understand and prepare their hearts to be wise in the Scriptures; and the name thereof shall be known in

¹⁷ Hence it is taken for רב, *chief*, and it is deduced that no one is to speak against its chief, i.e., the King or High Priest, comp. *Sanhedrin* 18, b., and Rashi on Exod. xxiii. 2.

¹⁸ כוונות, with the Jews, denotes the piece of parchment whereon are written the passages in Deut. vi. 4-9, xi. 13-21, which they regard as containing the injunction to inscribe on the door-posts the words of the Law. The slip of vellum thus written upon is enclosed in a cylindrical tube of lead, cane, or wood, and to the present day is nailed to the right door-post of every door. For a detached description of this institution, we must refer to Kitto's *Cyclopædia of Biblical Literature*, new ed., s. v., *Memuzah*; and for the law deduced from the word כוונות, being written definitely in Deut. vi. 9, to which Levita alludes, we must refer to Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 9 Hebrew, and p. 21 English translation, ed. Ginsburg.

the mouth of all students, both Jews and Christians,¹⁹ who delight in our Law and profit therefrom.

Now I swear, by my Creator, that a certain Christian encouraged it, and brought me thus far. He was my pupil ten years uninterruptedly,²⁰ I resided at his house and instructed him, for which there was a great outcry against me, and it was not considered right of me. And several of the Rabbins would not countenance me, and pronounced woe to my soul because I taught the law to a Christian,²¹ owing to the interpretation assigned to the words, "And as for my judgments they [*i. e.* the Gentiles] are not to know them; praise the Lord for it." [Ps. cxlvii. 20]. Now my tardiness will not prevent me from making a defence. I shall, therefore, state all that took place. In the year 269 [= 1509], violence rose up into a rod of wickedness; and the arrow was desperate without any fault; for it came to pass, when I was in Padua, that the celebrated city was captured, and sacked, and devastated; the enemies then destroyed my dwelling, together with that of other Jews, and all that I had became a prey, and was like the leaving when the dung is cleared away. Then it fell into my lines to be a roamer at the head of the exiles. I left my place and went to Rome, where resided a very distinguished nobleman, a prince of great dignity, and wise as Solomon, and his name was Cardinal Egidio. When I heard his fame, I paid him a visit.

When he saw me, he asked me about my affairs. I said, Know, my lord, that I am the German grammarian, who possess the sundry secrets connected with the grammar and Scripture, for I have always been

כל התלמידים, גוים¹⁹ כיהודים, אשר לחודותנו חמדו, וממני למדו.

והנני נשבע ביוצרי, כי גוי אחד נוצרי, לזה העידני, ועד הלום הביאנו, אשר היה תלמידי, וכעשר שנים חמירי, בביתו עמדתי,²⁰ ועמו למדתי, ועל זה גדלה עלי הצעקה, ולא נחשב לי לצדקה, וקצת הרבנים, אינם מסבירים לי פנים, ואומרים לנפשי איו, על שלמדתי תורה לגוי,²¹ משום הדרשה הבנויה, על ומשפטם כל ידעום הללויה, והנה לא ישיאני עצלותי, לבלתי עשות התנצלותי, ואגיד כל החויה, ומעשה שהיה כך היה, בשנת מאתים וששים ותשע, החמס קם למטה רשע, ואנוש הצי בלי פשע, ויהי בחיותי, אני בעיר פדואה רבתי, כאשר היא נלכדה, ונשללה ונשרדה, ואויבים את גוי השמו, ככל המון היהודים אשר חמו, והיה כל אשר לי לשלל, כאשר יבער הגלגל, ואז נפלו לי הכלים, לנלות בראש גולים, ועובתי את מקומי, ובאתי עד רומי, ושם שר גדול מאד, חשמן נשא הוד, חכם כירידיה, שמו קארדינאל איגידיה, וכשמעי מהללו, בקרתיו בהיכל.

וכאשר ראני, על אודותי שאלני, ואמרתי דע אדוני, כי אנכי הפלוני, המרדקק האשכנוי, רוי לי רוי, ברדקוק ובפסוק, כי כל ימי עטוק,

¹⁹ The Sulzbach edition substitutes כנכרים, *strangers*, for גוים, *Christians*.

²⁰ The apparent contradiction between the above statements, that he lived in Egidio's house about ten years, and the remark in the Introduction to the *Tishbi*, that he had learned from Cardinal Egidio, with whom he was thirteen years (עמו עמדתי עמו), is to be accounted for thus: in the *Massoreth Ha-Massoreth*, Levita gives the round number, *i. e.*, about ten (ועשירי) years; Graetz (*Geschichte der Juden*, ix. 224.), explains it, that as Cardinal Egidio was about several years from Rome (comp. Reuchlin's Letters in Friedländer's *Beiträge zur Reformation Geschichte*, pp. 89, 99), Levita was ten years in his house at Rome, and three years with him away from the Eternal city.

²¹ The words תורה לגוי על שלמדתי איו על שלמדתי לגוי, and they say, *Woe to my soul, because I taught a Christian the Law.* are omitted in the Sulzbach edition.

occupied with this work, therefore is no man to be found who is more conversant therewith than I am; as a poet said, that he was never conquered except by a man of one idea. Moreover, I have learned wisdom from my disciples, and they aided me in this knowledge; as a certain Talmudist said, I have learned much from my teachers, more from my fellow students, and most from my learned disciples.²²

When the prince heard my statement, he came to me and kissed me with the kisses of his mouth, saying, Art thou, my lord, Elias, whose fame has travelled over all countries, and whose books are to be found in every corner?²³ Blessed be the God of the Universe, who brought thee hither, and bade thee come to meet me. Now abide with me and be my teacher, and I shall be to thee as a father, and shall support thee and thy house, and give thee thy corn, thy wine, and thy olives, and fill thy purse, and bear all thy wants. Thus we took sweet counsel together, iron sharpening iron. I imparted my spirit to him, and learned from him excellent and valuable things, which are in accordance with truth. I followed the advice of the sage, who says, "Learn truth, from whomsoever it is propounded."

In conclusion, I fully acknowledge it, as one confesses before a solemn tribunal, and shall not withdraw it, that I have been a teacher to Christians;²⁴ yea, I have assuredly been; but nevertheless, know that I am a Hebrew, praise the Lord, and revere the Lord, who made heaven and earth; I have not sinned, and am innocent and guiltless. For

²² The above quoted saying is recorded in the Talmud (*Taanith 7 a*), as having been uttered by R. Chanina, and is literally as follows: הרבה למדתי מרבותי ומחברי יורי, וכמו למדתי יותר מכלל, *much have I learned from my teachers, more from my associates, but most from my disciples.* Levita varied it a little to adapt it to his rhyme. In the *Midrash Talmud* on Ecclesiastes v. 7, where the same saying is quoted, it is ascribed to R. Berachja. Comp. sect. 973, vol. ii., p. 185 a, ed. Frankfort on the Maine, 1687.

²³ This remark is certainly proleptical, since, at the time when Levita had his first interview with Cardinal Egidio, (circa 1510), he had not as yet published any books of his own, and even his small maiden production, which appeared in 1508, was published surreptitiously, *vide supra*, pp. 13, 80, &c.

²⁴ In the Sulzbach edition, נכרים, *foreigners*, is substituted for גוים, *Christians*.

the sages only prohibit²⁵ the communication to a Gentile of the import of the Law,²⁶ but do not forbid teaching. Their interdict only refers to subjects which contain esoteric doctrines, as the Creation, the Vision of Ezekiel, and the Book *Jetzira*,²⁷ which must only be disclosed to the pious, to men of wisdom and intelligence who are of the children of Israel. Thus, also, the passage, "Like a bag of gems in a heap of stones" [Prov. xxvi. 8], which they interpret of an unworthy disciple, whom they liken to one who cast stones at the statue of Mercurius,²⁸ saying, Whoso teaches the law to an unworthy disciple shall descend

²⁵ The Sulzbach edition has substituted שאמרו במה, *in what they say*, for רק ש, *but what*, in consequence of the omission presently to be noticed.

²⁶ From אמרו, *but they did not say*, כל הלומר, *whoso teaches*, is omitted in the Sulzbach edition, and the editor substituted, from his own cogitations, the following: אלא בזמנם, שהגוים הדמה בבורא אינם מאמינים, אבל בזמנו זה, לא יעשה כזה, כי אין להם דין גוים והנוכרים בגמרא, וזה פשוט בפוסקים ובסבא, וזה ש—*Heathen did not believe in the Creator, but in our time, this is not applicable, since they are not like the Gentiles mentioned in the Talmud, as is evident both from the later legislators, and common sense, and what—*. The omission of the lengthy paragraph from the text, as well as the insertion of the concocted passage in question, which was dictated by the censorship of the press, has given rise to the alteration mentioned in the preceding note.

²⁷ *The work of the Hexahemeron* is technically called, in the Jewish literature, *מעשה בראשית*, because the first book of Moses, or more especially the history of the cosmogony, begins with the word בראשית, (comp. *Mishna Taanith* iv. 2, *Megilla* iii. 6; *Chullin* v. 5.) *The Vision of Ezekiel*, again, is denominated *the Chariot* (כריבה), or *the Work of the Chariot* (מעשה כריבה), in conformity to the former phrase, with which it is generally associated, and comprises Ezekiel, chapters i. and x., which treat on the Divine Throne, resting on wheels, and carried by sacred animals. The Jews, from time immemorial, have attached great mysteries to these sections of the Hebrew Scriptures, which discourse on the cosmogony and theosophy of the Old Testament, and have invested them with the halo of peculiar sanctity. Special directions are given to those who study these biblical questions. Thus the *Mishna* declares that "the work of the Hexahemeron (מעשה בראשית) must not be expounded in the presence of two persons, and the Chariot (כריבה), not even in the presence of one person, unless he is a sage, and understands it already from his own cogitations" (*Chagiga* iii. 1). It is to this enactment that Levita evidently refers, since he uses almost the very words of the *Mishna*.

As to the *Book Jetzira* (ספר יצירה), or *the Book of Creation*, to which reference is made in the text, it purports to be a monologue of the patriarch Abraham, giving the contemplations which led the father of the Hebrews to abandon the worship of the stars, and to embrace the faith of the true God. Its design is to exhibit a system, whereby the universe may be viewed methodically, in connection with the truths given in the Bible, by means of the double value of the twenty-two letters of the Hebrew alphabet, as well as by the ten digits. For an analysis of this famous document, see Ginsburg, *the Kabbalah*, pp. 65-77, Longmans, 1865.

²⁸ Levita alludes to the ancient mode of worship offered to the heathen deity *Hermes*, which consisted in mere heaps of stone, called Ἑρμαῖοι λόφοι, ἑρμαῖα or ἑρμακες, being the symbol of Phallus, and thus giving rise to the ithyphallic arrow-form of *Hermes*. These heaps of stones were more especially collected on the road-sides, and each traveller paid his homage to the deity by throwing a stone to the heap as he passed by, or anointed the heap of stones in which a *Hermes* was frequently set up, or offered up the firstlings. Comp. Gen. xxviii. 10-22, xxxi. 45-48; *Sanhedrin* 61 a-64 a; *Midrash* on Prov. 26 a, שאינו חנון דרשוהו, ולורק אבן למרקוליס, כל מי שדולק כבוד לנכול כוונת אבן למרקוליס, being the law referred to by Levita. Pauly, *Real Encyclopädie der classischen Alterthumswissenschaft*, s. v. MERCURIUS.

into the grave with sorrow, and his spirit and soul shall be destroyed; as it is written, "a fire not blown shall consume him" [Job xx. 26]; this only refers to an Israelite, but not to a Christian or Mahommedan.

Again,²⁹ when the Talmud says that the secrets of the law are not to be disclosed except to one who has the five qualifications, viz., advanced age, respectability, and all the rest as they are found in Isaiah," we have sufficient argument in this, that the sages have not enacted a decree that whosoever teaches a Gentile commits a sin. For even according to their words it is permitted to teach Gentiles the Seven Noahic Commandments.³⁰ Now this argues most powerfully for me. For how can they possibly know these, and fully comprehend the import of the seven precepts, unless they first know the Hebrew language?

Moreover, I should have to hang on many lofty trees men who preceded me, whose little finger is thicker than my thighs, whose name I am not worthy to mention, and who have taught Christians more than I. Of these, some are still living, some are resting in Paradise, some are teachers and Rabbins, some are elders and men of reputation, some are sages and physicians, and some are rich and settled on their lees.³¹

Now what am I that I should be caught in the snares of my sin, poor and low, burdened with sons and daughters, and having nothing in my possession. My field has been so inundated that there is in it neither wheat nor barley, but terror and storm,³² and they have

שאינו הגון, ירד שאולה ביגון, ורוחו ונשמתו הפח, שנאמר האכלו אש לא נפח, לא דברו אלא בישראלי, ולא בארומי או ישמעאלי. ועוד מה²⁹ שאמרו בנמרה, אין מוסרין סחרי

חורה, אלה מי שיש בו חמישה ענינים, זקן ונשוא פנים, וכולי כדאתא בישעיה, ודי לני בוו דאיה, שחכמים לא גורו גורה, שהלמוד לגוי יהיה עברה, כי אפילו לפי דבריהם, מותר ללמוד עמהם, שבע מצות בני נח,³⁰ וזה לי לפיו כח, כי איך אפשר זה להודיעם, ודין ' מצות להשמיעם, אם לא ידעו בראשון, להבין את הלשון, וגם ש' להתלות, בהרבה אילנות גדולות, אנשים שחיו לפני, אשר קמנם עבה ממתי, ולזכור בשמם ראוי אינני, ולמדו גוים יותר ממני, מהם שהם חיים עדין, ומהם נשמתם בנן עדין, מהם לומדים ודבנים, מהם זקנים ונשואי פנים, מהם חכמים ודופאים, מהם עשירים שעל שמדיהם קופאים:³¹

וכמה גם אני, הנלכד בחבלי עוני, איש שפל ומשופל, בבנים ובבנות מסופל, ומאומח אין בידי, ונסחחפה שדי, ואין בה הפח ושעורה, רק חתח ומערה,³² גורעו בה בלאים,

²⁹ The whole passage from שאמרו ועוד מה, again what they say, to דבני אמוהו, behold am I to die, consisting of fifty-four lines in the Hebrew, is entirely omitted in the Sulzbach edition.

³⁰ According to ancient tradition (comp. *Sanhedrin*, 59 a), God enjoined the following seven commandments on Noah, which both he and all his descendants, that is all mankind, were to observe. To abstain, i. from idolatry; ii. from blasphemy; iii. from murder; iv. from incest; v. from plunder; vi. from disobedience to the powers that be; and vii. from eating flesh cut off from a living beast (אבר מן הדוי). These seven commandments were imposed upon every heathen who wished to settle down among the Jews in Palestine. The foreigners who accepted and submitted to these conditions were denominated *Proselytes of the Gate* (גרי שער). Comp. also *Sanhedrin*, 56 a; Rashi on *Aboda Sara*, 51 a; Maimonides, *Jad Ha-Chezaka*, *Hilchoth Melachim* ix. 1.

³¹ For the cause of this phalanx of Jewish teachers among Christians, as well as for the outcry of the orthodox Jews against Levita, see above, pp. 9, &c., 38, &c.

³² The words wheat and barley, חמה ושעורה, and terror and storm, are designedly selected by Levita to form a paronomasia, and though they sound somewhat strangely in the translation, they are very beautiful in the original.

sown therein heterogeneous things. Twice has misfortune laid hold of me. In Padua it took away my money [1509], and then it set its evil eye upon my precious things, which it delivered over into the hands of the rebels. This happened in the year 287 (= 1527), when Rome was destined to destruction and desolation like a plain. Not a single farthing was then left to me; and it was a time of great distress, for there was no covering in the frost, no bread or fuel in the house, my wife was nursing her young ones and was about to be confined, while my daughters had reached puberty, and were ripe for marriage according to custom. Now what can a man do who has thus been overtaken by misfortune, and not to offend in such a burning snare? This ye ought to consider, that the law of nature teaches me that nothing is to be allowed to stand in the way of saving life.

Furthermore, I must inform you, that much good has resulted therefrom; for I solemnly declare that all the Christians whom I know, and whom I or others have instructed, are all of them good and upright men, and with all their power have acted kindly towards Israel; so that the very knowledge of our language among Christians has actually been to our advantage. Surely this speaks greatly for me, and must remove the reproach from me. Moreover, the import of my teaching, whether to Christian or Jew, is simply the grammar of the sacred language, as I only explain to them the rules thereof.⁸⁸ If, with this view, they read to me a verse in the Scriptures, why should I not explain it? What impropriety then have I committed?

Besides, if I were not to explain it, will they not learn it from my works which they possess, which everyone can understand, and in which they will find help and satisfaction? Even now I have, day

ועקבני חזמן פעמים, בפדואה ממוני לקח, ועתה עיניו פקח, על כל מחמרי המובים, ונתנם ביד שובים, וזה היה בשנה פו"ד, כאשר על רומי נגוד, חורבן ובליה כפשוטה, לא נשארה בידי פרומה, והייתה עת צרה, כי אין כסות בקדה, ובבתי אין לחם ואין עצים, והאם רובצת על האפרוחים או על הבצים, והבנות עומדות על פרקן, ראיות לבעל כדרכן, והנה איש שזה עליו כלא ממא, מה יעשה ולא יחמא, במכשלה נקלה כזאת, וזה לכם האות, הדין הפשוט אותי לומר, שאין דבר בפני פקח נפש עומד.

ועוד לכם אודיע, רב טוב אשר מזה הניע, כי הנני נשבעתי, כי כל הנזים שיועתי, אשר למדתי אני ואחרים, כלם אנשים מובים וכשרים, ובכל מה שזיהו ידם לאל, המיבן לישראל, הדי לשוננו שהיא לנוים ידועה, נם היא לנו לישועה, וזה פתחון פה אלי, להרחיק תלונה מעלי, ועוד כי עקר למודי, עם נוי כיחודי, אינו אלא ברקדוק לשון הקדש, וכללים אשר להם אחדש,⁸⁸ ואם בזה לפני נקרא, פסוק אחד במקרא, למה דא אבאריו, ומה עשיתי הלא דבר הוא.

ועוד אם לא אבארהו אנכי, הלא יבינחו בלאו הכי, מחבורי אשר חתח ידם, שייכים

⁸⁸ That Levita did not exactly confine himself to teaching Christians Hebrew, but that he also aided them to fathom the mysteries of the Kabbalah, for which there was such a rage in Europe at that time, is evident, from the fact that he copied the *Book Jetzira*, and two other theosophic treatises, for Cardinal Egidio (*vide supra*, p. 15). These three documents, which were formerly in the possession of Almanzi, of Padua, are now in the British Museum, Add. 27,199. Comp. Dr. William Wright, in the *Journal of Sacred Literature*, July, 1866, p. 356, note.

after day, Christians coming to me asking instruction in Hebrew, and I respond to everyone who wants me. And why should I be condemned for it, and a reproach be fastened upon me? I speak this in defence of myself. Again, if I also have received, and opened my mouth, and tasted excellent instruction and learning [from Christians],—a honeycomb, and delightful words, which distilled from their mouths drop by drop,—and have eaten the inside and thrown away the shell, but have not eaten the insipid and the white of the egg, if I have tasted a little of this honey, am I to die for it?⁸⁴

Receive, therefore, ye sages, my apology, and let your complaint cease, for your eyes behold that I have done it in the integrity of my heart, not intending to convert wrong into right. I had a clear conscience in this matter, as is known to the Merciful One who searches the heart. Behold, the matter must remain as it stands.

⁸⁴ Levita refers to the instruction in the Greek language, which he received from Cardinal Egidio (*vide supra*, p. 71, &c.), and to his knowledge of various departments of secular literature, which he acquired with the aid of his Christian pupils.

כל אדם, ובהם ימצאו מרגוע ופריים, ועדין מידי יום יום, אלי גויים ידרשון, וקרבת הלשון יבקשון, ונדרשתי לאשר שאלוני, ולמה בעבור זה תאשימוני, ותחזיקוני לנבזה, וכי בנפשי דברתי את הדבר הזה, וכן אם גם אני קבלתי, ופתחתי את פי ואכלתי, מוב דעה ומעם, צוף דבש אמרו נעם, אשר נמף מפיחם מפות מפות, ואכלתי התוך וזרקתי הקליפות, ולא אכלתי התפל וריר חלמות, ומעמתי מעם דבש הזה הגני אמות.⁸⁴

לכן קבלו נא חכמים מלי, ותכל תלונתכם מעלי, כי עיניכם הרואות, כי בתום לבבי עשיתי זאת, וחלילה לי להחזיר האסור, והדבר הזה ללב מסור, ורחמנא לבא בעי, והנה כדקאי קאי:

INTRODUCTION III.

I SHALL NOW TURN MY FACE
TO THE THIRD INTRODUCTION.

ועתה פני אשית.
אל ההקדמה השלישית:

After those truthful words, let me discourse more largely on our subject in general. But, first of all, I must explain what is meant by *מסר*, and what is its etymology. Indeed this word does not occur more than twice in the whole Scriptures, viz., *למסר* [Numb. xxxi. 5], and *ימסרו* [*ibid.* xxxi. 6], and Kimchi explains it to mean *a gift made with the whole heart*, and put into the possession of another. Thus, also, the Targum renders *ויתנהו*, and he gave him up [Deut. ii. 33], by *ומסריה* (*see the root מסר*.)

It is, however, necessary to remark that the word *נתן* is never rendered by *מסר*, unless it is construed with the word *ביד*, into the hand, *ex. gr.* *ויתנהו יהוה אלהנו בידינו* or *אתן בידך* [Exod. xxiii. 31; 2 Sam. v. 19; Jerem. xx. 4, 5], &c., &c.⁸⁵

We thus obtain the rule that the word *מסר* denotes *to give*, or *entrust*, *something into the hands of another person*, that he might retain it in his possession according to his pleasure, as if it were his own. The same is the case with the doctrines and Hagadah; if one teaches or propounds to another any mysteries, or anything which he did not know before, it is described by the word *מסר*. Thus it is said in the Mishna, *Moses received the Law from Sinai* (*ומסרה*), and delivered it to Joshua, &c. [*Mishna, Aboth*, i. 1]; and this is the meaning of the word *מסר* in question; since it was transmitted to sages, from mouth to mouth, till

אחר הדברים ותאמת האלה ארחיב הדבור בהלצה, ללמד על הכלל בלו יצא, וקודם כל אבאר מהו ענין מסורה, ומאיזה לשון הוא, ואמת כי הלשון הזה לא נמצא בכל המקרא רק בפרשת ממות שחי פעמים וּמְסָרֵי. לְמָסוֹר: ופרש בו חדר"ק שהוא ענין נתינה בכל לב והרשומה ברשות אחר וכו', עד והרנום ויתנהו ה' אלהינו ומסריה וכו' עיין בשרש מסר:

ואומר אני כי לשון נתינה אינו מתורגם בלשון מסירה רק כשהוא פסוק אצל לשון ביד, כמו ויתנהו ה' אלהנו בידינו. אתן בידך ודומיהם⁸⁵ והכלל כ' לשון מסירה נופל על דבר שיתן או יפקיד אדם ביד אחר, שחויקנו ברשותו, כרצונו כאלו הוא שלו: וכן בענין הלמד והגדה שילמד אדם או יגיד לחבורו איזה סוד או ענין שקודם זה לא ידעהו, נופל בו לשון מסירה, כמו שאמרו במשנה משה קבל תורה מסיני ומסרה ליהושע וכו'; וכן ענין המסורה הזאת לפי שנמסרה

⁸⁵ That *נתן*, followed by *ביד*, is not always rendered in the Chaldee by *מסר*, is evident from Is. xxii. 21. Indeed Levita's whole stricture on Kimchi's explanation is incorrect, inasmuch as in the passage adduced by Kimchi, namely, Deut. ii. 33, *ויתנהו* is not followed by *ביד*, but by *למיני*, and yet the Chaldee paraphrases translate it *ומסרה* and *ומסר*, and there is no other instance in the whole Hebrew Scriptures, where *ויתנהו*,—Kal future, third person singular masculine, suffix third person singular masculine, with *Fav* conversive, of which the subject is *יהוה אלהינו*,—is followed by *ביד*. The only instance which approaches the one in question, is the phrase *יהוה אלהיו ביד נתנהו*, 2 Chron. xxviii. 5, where indeed the Targum translates it *ומסריה*; but here it is *יהוה*, with suffix third person singular masculine, and not *אלהינו*, suffix first person plural. Besides, the Chaldee paraphrase of Chronicles was not known till the middle of the seventeenth century, and was published for the first time at Augsburg, 1680–3, more than a hundred and thirty years after the death of Elias Levita.

the time of Ezra and his associates, and by them again to the sages of Tiberias, who wrote it down, and called it *Massorah*.

Now, since in this book I impart some rules to decipher the sage remarks, couched in the enigmatical expressions which occur in both the major and minor Massorah, therefore I deemed it proper to call this book *Massoreth Ha-Massoreth*, as this name is suitable for the book, and the book suitable for the name. I shall now proceed to explain the nature, quality, and object of the Massorah; who compiled it, whether one or many; who invented the vowel-points and accents, and when they were attached to the letters; and shall state the opinion of both the ancients and moderns, as well as give my own, upon this subject. I shall then point out to you, according to the good hand of the Lord upon me, the method which the Massorites adopted, and the work which they have done; what their chief aim was; what they wished, and what they did not wish, to say.

In the first place, let me remark, that, according to the opinion of most men, Ezra the Scribe, and his associates, who were the men of the Great Synagogue, made the Massorah, the vowel-points, and the accents through all the Scriptures. In support of this, they insist that the explanation (in *Nedarim* [37 b,]) which our Rabbins of blessed memory give of Nehem. viii. 8, viz., "And they read in the book, in the Law of God," means *the original text*; "explaining it," means *the Chaldee paraphrase*; "and gave the same," means *the division of the verses*; "and caused them to understand the Scripture," means *the dividing accents*; or, according to others, it signifies *the Massorah*. Thus far are their words.⁸⁶ Now, according to the natural meaning of

⁸⁶ The passage quoted by Levita is from the *Babylonian Talmud*, *Nedarim* 37 b, *Megilla* 3 a. It also occurs with the following variations in the *Jerusalem Talmud*, רבי ועזרה בשם רב הננאל ויקראו בספר תורה ה' זה המקרא מפורש זה תרגום ושום שכל אילו המעמים ויבינו במקרא זה המסורה יש אומרים אילו הכריעים יש אומרים אילו ראשי הפסוקים: R. Seurah propounded, in the name of Hananeel, "they read in the book, in the Law of God," means *the original text*; "explaining it," means *the Chaldee paraphrase*; "and gave the sense," means *the division according to the sense*; "and caused them to understand the Scripture," signifies *the Massoreth*. Some,

לחכמים איש מפי איש עד עזרא וסיעתו, ומאם לחכמי סבריא אשר כתבוהו וקראו לה מסרה: וגם אני בזה הספר אמסור כללים לחבין אמרי בינה, בדברים הסתומים במסרה גדולה וקמנה, לכן ראיתי לקרא לו ספר מסורת המסורת, ושם זה נאה לו, והוא נאה לשמו: ועתה אבאר כמותה ואיכותה ותועלתה, ומי שחבר אותה יהיזר או רבים, ומי שהמציא חנקודות והמעמים, ומתי הושמו עם האותיות, ואכתוב דעה הראשונים והאחרונים, ואחזה דעני אף אני, ואחרי כן אורה אתכם כיד ה' הסובה עלי, את הדרך אשר הלכו בעלי המסורת, ואת המעשה אשר עשו, ומה היתה עקר כונתם, ועל מה דברו, ועל מה לא הפקידו לדבר:

ואתחיל ואומר, הנה דעה רוב האנשים שעזרא הסופר וסיעתו, שחם אנשי כנסת הגדולה, עשו המסורת והנקוד והמעמים על כל המקרא, ומביאים ראיה שדרשו רז"ל בגדרים ויקראו בספר בתורת אלהים (נחמיה ה') זה מקרא מפורש זה תרגום, ושום שכל אלו הפסקים, ויבינו במקרא זה פיסוק טעמים, ואמרי ליה אלו מסורה עכ"ל⁸⁶ וחנה לפי פשוטו של מקרא אין הפסוק

the context, this verse does not at all speak of Ezra, but refers to the statement in the preceding verse: "Also Joshua, and Boni, and Sherebiah,⁸⁷ and the Levites caused the people to understand the Law," and it is of them that he says, "And they read in the book of the Law," &c., and not of Ezra.

This Midrashic explanation, however, can be consistent with the natural meaning of the text, in the following manner: "And they read in the book, in the Law of God" means *the original text*, that is to say, these men first read the text in Hebrew; then "explained it" in *the Chaldee paraphrase*; that is to say, they translated the verse to themselves into Aramaic, because everybody understood that language; "and gave the sense" means *the verses*, that is to say, they made pauses between every verse, in accordance with the tradition which they possessed from our teacher Moses, of blessed memory, as our Rabbins of blessed memory tell us in *Megilla* [3, a], and these are the words: "A verse which was not divided by Moses must not be divided by us." Those who refer the verse in question to Ezra, regard *ישום* as singular, but they do not know that it is *the infinitive*, and is tantamount to *יְשִׁימוּ* because of *וַיְבִיאוּ* by which it is preceded, and the word *וַיְבִיאוּ* by which it is followed; since the *infinitive* is everywhere rendered in the singular or plural, in the second person or in the third, masculine or feminine, in agreement with the verbs with which it is connected, and which may either precede or follow it. But this is not the place to expatiate upon this subject.

Now, as to the remark, "'and caused them to understand the Scripture,' denotes *the division of the accents*;" this means, that when reading to the people, they [Ezra and his associates] made⁸⁸ pauses

however, say it denotes the *pauses*, and others *heads of verses* (*Jerusalem Megilla* iv. 1, 67^b, ed. Krotoschin). It is necessary to remark, that in all these passages, the expression *מסורת*, denotes *the traditional pronunciation of the text*, and that it is not to be confounded with the technical meaning "*critical apparatus*," which it was made to signify in after times.

⁸⁷ The word *ו*, *till*, is omitted in the Sulzbach edition.

⁸⁸ The Sulzbach edition erroneously repeats *לרי*, *to themselves*, after *עשו*, *they made*.

מדבר מעורא, רק הוא שב על המקרא שלמעלה הימנו, וישוע ובני ושרביה וגו' עד⁸⁷ והלויים מבינים את העם לתורה, ועליהם הוא אומר ויקרא בספר תורה אלהים וגו' ולא על עזרא:

אך יש לישוב המדרש הוה עלדרך פשם הכתוב ככה, ויקראו בספר תורה אלהים זה מקרא, ר"ל שאלה האנשים קראו הפסוק בראשונה בלשון עברי, ואח"כ מפורש, זה הרגום, פי' שהיו מהרגמים להם הפסוק בלשון ארמי, לפי שאוהו לשון היו מבינים הכל, ושום שכל אלו הפסוקים, ר"ל שהיו מפסיקים בין פסוק לפסוק, כמו שהיחה קבלה ביום ממדע"ה, כמו שאמרו ר"ל במסכת מגלה ר"ל, כל פסוק שלא פסקיה ליה משה לא פסקינן ליה, והמפרשין הפסוק על עזרא חושבים כי ושום הוא לשון יחיד ולא ידעו כי הוא מקור, והרי הוא כמו וישימו בעבור מלת ויקראו שלפניו, ומלת ויבינו של אחריו, כי כן המקור מבואר בכל מקום בלשון יהוד או רבים, נוכח או נסתר, וזכר או נקבה, לפי הפעלים הממוכים לפניו או לאחוריו, ואין כאן מקום להאריך:

ומה שאמרו ויבינו במקרא זה פיסוק טעמים, ר"ל כשהיו קוראין להן עשו⁸⁸ הפסוק

in the middle of the verse, according to the sense of the context, in the same manner as our teacher Moses, of blessed memory, read to the elders. Thus, for example, when he [Ezra] read to them "are they not on the other side Jordan, beyond?" he paused a little at the word "beyond," and then read "the way where the sun goeth down" (Deut. xi. 30), as Rashi explains it on this passage (*vide in loco*).³⁹ It is this which our Rabbins, of blessed memory, call *pause* or *division according to the sense*, because the pause makes the verse intelligible and perspicuous; not that they had the accents which we now possess, for they had not as yet been invented, as I shall show in the sequel. And as to the other remark, that "and they caused them to understand the Scriptures," means *the Massorah*; the explanation of this is, that they read every word as it was transmitted to them from our teacher Moses, of blessed memory, *ex. gr.* the *Keris*, and the *Kethivs*, as I shall explain afterwards. It must not, however, be supposed that they [Ezra and his associates] read to them [the people] the Massorah from tradition, or that they wrote the Massorah on the Pentateuch, much less on the whole⁴⁰ Bible, as we now have it; for there is no doubt that Ezra did not write anything except in the Law of Moses, as it is written, "This Ezra went up from Babylon, and he was a ready scribe in the Law of Moses, which was given by Jehovah, the God of Israel" (Ezra vii. 6), and again [*ibid.* ver. 11], "Ezra, the priest, the scribe of the words of Jehovah's commandments and of His statutes." He is also called in Aramaic, *the scribe of the Law of the Lord of heaven*.

³⁹ *Rashi*, רש"י, is the acrostic of רבי שלמה יצחקי *Rabbi Solomon Isaki or Itzhaki* = *R. Solomon ben Isaac*, the renowned Jewish commentator, who was born A.D. 1040, at Troyes, in Champagne, and died 26th July, 1105. For a sketch of his life, see *Kitto's Cyclopaedia of Bibl. Literature*, s. v. RASHI. His explanation of אזורי דרך, Deut. xi. 30, to which Levita refers, is as follows: *אזורי במשלה בשני שנקרו בשני*, *the accents plainly show that they are two separate statements, inasmuch as they are pointed with two separate accents*, אזורי, *with the distinctive accent Pashta, and דרך, with Jethiv, and having Dagesh*. Now if they had been joined together, אזורי would have been pointed with the conjunctive accent *Mercha*, and דרך with *Pashta*, and would have been without *Dagesh in the Daleth*. According to this interpretation, therefore, the verse ought to be translated "these [mountains] are situate on the other side Jordan, far beyond it, towards the way where the sun goeth down."

⁴⁰ The word *all*, is omitted in the Sulzbach edition.

Accordingly, I find it very difficult to make out what it was that Ezra wrote in the Law. For there are only two alternatives. Either that he possessed a scroll of the Law, and made another copy from it, without adding to it or taking from it anything, in which case he would be nothing more than any other scribe who copies one book from another;⁴¹ but, from this, no distinction could have accrued to him, since any one of the ordinary writers might have done the same thing, as it is difficult to believe that there were no other writers in all Israel except he. Or it may be said that the scroll of the Law which he had before him was not correctly written as regards *plenes* and *defectives*, *open* and *closed sections*, *large* and *small letters*, &c., &c.,⁴² and he wrote them correctly. Here, again,⁴² it is difficult to believe that there was not a single correct copy of the Law to be found among all the people of Israel. Forsooth this difficulty puzzled me so much for many years, that I mentioned it to the learned, but they could not give me any explanation of it.

I have, also, felt a great difficulty about the import of the *Keri* and the *Kethiv*. Now, according to the opinions of many modern [grammarians], the *Keri* and the *Kethiv* originated in the following manner. During the first captivity, most of the canonical writings were lost, and even the few books which had been found were impaired by being thrown about; and as those who were skilled in the Scriptures were dead, Ezra and his associates restored the crown to its pristine glory; for they corrected these books, and when they found variations in the books, they decided to follow the majority [of Codd.], and wherever they could not decide properly they wrote down one reading in the text and the other in the margin, or put one down without punctuating it, &c. See *Kimchi's Introduction to Joshua*, and *Ephodi's*

ולפי זה קשה לי מאד מהו שכתב עזרא בתורה, כי לא ימנע מחלוקה אם נמצאה בידו ס'ת והוא כתב כן אהרה ולא הוסיף ולא גרע, א"כ לא היה אלא כסופר המעתיק ספר מספר אחר, ומה מעלה היתה זאת לו, והלא כל סופר הדיונים יכול לעשות כן, ואין להאמין שלא היה בכל ישראל סופר אחר כי אם הוא לברו: ואם נאמר שהס'ת שהיתה לפניו לא היתה כתובה כתקונה, במלאים וחסרים, ובפרשיות פתוחות ופתומות, ואותיות גדולות וקטנות וכדומה לזה⁴¹ והוא כתב אחת כתקונה, גם זה⁴² קשה להאמין שלא נמצאה ס'ת כשרה בכל ישראל, ובאמת כמה שנים הוקשה לי זה ואומר אל החכמים ואין מניד לי:

וכן קשה לי בענין קרי וכתוב, וזה לפי דעת רוב האחרונים שהקרי והכתוב נמצאים כן, כי בנלות ראשונה אבדו רוב הספרים ונסלמלו, והמעטים הנמצאים השיגם המלמול ויודעי המקרא מתו, ועזרא וסיעתו החזירו העמרה ליושנה, ותקנו הספרים החדש, וכאשר מצאו מחלוקת בספרים, הלכו בהם אחר הרוב לפי דעתם, ובמקום שלא השיגה דעתם על הכרור, כתבו האחד מבפנים והאחר בהוץ או כתבו האחד ולא נקדוהו וכו'. עיין בחקרמת הרד"ק ביהושע, והאפורי בפרק ז'

⁴¹ An explanation of all the Massoretic phrases will be found further on, and as we cannot give the pages, not being as yet made up, we must refer to the Index, which will enable the reader easily to find the requisite information.

⁴² The word *this*, is omitted in the Sulzbach edition.

Treatise, cap. vii.⁴³ Abravanel, however, refutes them in his introduction to Jeremiah, and attempts in a very lengthy manner to correct their blunders; but his corrections are his blunders, for most of his arguments are untenable and shallow. I shall, therefore, not enlarge upon them.⁴⁴

Let me, therefore, simply state my own opinion upon this subject, and reply to the afore-mentioned writers. Now, I submit, if their opinions be really true,—that is to

say, if the *Keri* and the *Kethiv* are owing to doubts as above mentioned,—what shall we say to the *Keri* and the *Kethiv* which are found in the books written by the captives themselves, such as Haggai, Zechariah, Malachi, Daniel, Ezra, who wrote his own book and the Chronicles; and Mordecai, who wrote the book of Esther? Were not these themselves among the Men of the Great Synagogue?⁴⁵ Take, for ex-

מספרו,⁴³ והאברבינאל השיג עליהם בהקדמתו לספר ירמיה, והאריך לשון חשב לחקן עוונם, וחקנתו היא קלקלתו, כי רוב דבריו לא לרצונו, ובמלין ומבומלין, ולכן אין לי להאריך בהם:⁴⁴

אך אענה חלקי אף אני, ואשיב על דברי האנשים הנזכרים ואומר, אם כדבריהם כן הוא ר"ל שהקרי והכתיב בעבוד הספקות הנ"ל, מה יאמרו על הקרי והכתיב הנמצאים בספרי הנזלה שהם חני וזכריה מלאכי דניאל ועזרא כתב ספרו וד"ה, ומרדכי כתב המגלה, והלא הם עצמם היו מאנשי כ"ה,⁴⁵ והמשל בכפר

⁴³ The Kimchi, referred to in the text, or *Redak* (רד"ק), as the Hebrew text has it, which is the acrostic of דוד קמחי רב, R. David Kimchi, is the younger brother of M. Kimchi, to whose grammatical treatise, entitled, *the Journey on the Paths of Knowledge*, Levita wrote the commentary already alluded to, (*vide supra*, pp. 13, &c., 80, &c.) D. Kimchi, who was born in Narbonne, 1160, and died about 1235, is the author of the celebrated grammatical and lexical work, entitled *Michlol*, which Levita edited with annotations (*vide supra*, p. 79, &c.), as well as of valuable commentaries on nearly the whole Hebrew Scriptures. Comp. Kitto, *Cyclopædia of Biblical Literature*, new ed., s. v. KIMCHI. The passage detailing his opinion on the origin of the *Keri* and *Kethiv*, to which Levita refers, will be found together with an English translation in Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 5 in the Hebrew, and 7 in the English.

Ephodi (אפודי), is the appellation of R. Isaac b. Moses Ha-Levi, the celebrated grammarian and polemical writer, who flourished A.D. 1360–1412. It is a contraction of אפודי פרושיש דורי, אמר, thus sayeth, or *I Prophiat Duran*; and though it is the name which he especially assumed after 1391, to conceal his real person from the Christians, who, at the peril of his life, compelled him to abjure Judaism and join the benighted Christians of that day, he is also known by the name *Prophiat Duran*. His excellent grammatical treatise, entitled *the Grammar of Ephod* (מקשר אפודי), to which Levita refers, has only recently been published for the first time, Vienna, 1865. The passage in question is to be found in cap. vii., p. 40, and with an English translation in Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 4, &c., in the Hebrew, and p. 6, &c., in the English, ed. Ginsburg. For the life and writings of Ephodi, see the *Introduction to his Grammar*, entitled *Maase Ephod*, pp. 2–49, Vienna, 1865; and Kitto, *Cyclopædia of Biblical Literature*, new ed., s. v. PROPHIAT DURAN.

⁴⁴ Abravanel's view, which Levita does not even deign to state, and which he so cavalierly rejects, is given at length by Jacob b. Chajim, in his *Introduction to the Rabbinic Bible*, pp. 5, &c., in the Hebrew, and pp. 7–11 in the English. It is to be remarked, that the theory of this celebrated statesman, philosopher, theologian, and commentator, who was born in Lisbon in 1437, and died at Venice in 1508, has a greater amount of truth in it than any other hypothesis on this vexed question. Comp. Kitto's *Cyclopædia*, s. v. KERI AND KETHIV.

⁴⁵ The Great Synagogue (בית הכנסת הגדולה), to which such frequent references are made in this work, denotes the council, or synod, first appointed by Nehemiah, after the return of the Jews from the Babylonish captivity, to reorganise the religious life of the people. It consisted originally of one hundred and twenty members, comprising the representa-

ample, the book of Ezra (iv. 2), where the textual reading is וְלֹא, with *Aleph*, and they [the Men of the Great Synagogue] wrote in the margin, read וְלוֹ with *Vav*. Now if they did it because they were in doubt, not knowing whether to read לֹא or לוֹ; we ask, was not Ezra there present with them? and did he himself not know whether he wrote וְלֹא with *Aleph* or וְלוֹ with *Vav*? The same is the case with the other *Keris* and *Kethivs* found in their books. And it cannot be answered that it was after the death of the said authors that the remaining members of the Great Synagogue wrote the *Keri* because of doubts, since there was no dispersion, nor were the books lost in those few years, for the whole period of the Men of the Great Synagogue did not last more than about forty years, as is shown in *Seder Olam*,⁴⁶ and in Ibn Daud's *Seder Ha-Kabbalah*.⁴⁷ Besides, if

עורא כתיב ולא אנהנו זוכחים (עורא ד') והם כתבו בהוץ ולו קרי בוי"ו, אם עשו זה בעבור הספק, שלא ידעו אם הוא לא או לו, יש להקשות והלא עורא היה שם עמם, וכי לא ידע הוא אם כתב ולא באל"ף או ולו בוי"ו, וכן בשאר קרי וכתיב שבספרים, ואין לומר שאחרי מות המחברים ההם כתבו שירי נכנסת הגדולה הקרי מפני הספק, שהרי לא היה להם מלמול ולא אבדו הספרים בשנים מועטות ההן, כי לא נמשך זמן אנשי כ"ה רק קרוב למ' שנה, כדמוכח בסדר עולם⁴⁶ ובקבלה הראב"ד:⁴⁷

tives of the following five classes of the Jewish nation. i. *The Chiefs of the Priestly Divisions* (ראשי ביהו אמ). ii. *The Chiefs of the Levitical Families* (ראשי הלויים). iii. *The Heads of the Israelite Families* (ראשי העם). iv. *Representatives of the Cities or the Elders* (אנשי הערים), and v. *The Doctors of the Law, or the Scribes* (חכמים, סופרים). The number of one hundred and twenty members was, however, not adhered to after the death of Nehemiah, and ultimately it was reduced to seventy. The period of its duration extended from the latter days of Nehemiah to the death of Simon the Just, B. C. 410-300; thus embracing about one hundred and ten years. See Kitto's *Cyclopaedia of Biblical Literature*, s. v. SYNAGOGUE, THE GREAT.

⁴⁶ The *Seder Olam* (סדר עולם), or *the Succession of the World's History*, is an ancient Jewish Chronicle, written by R. Jose b. Chalafta, of Sephoris, who flourished circa A. D. 110-150. It briefly chronicles the events of the world from Adam to the war under Bar-Kochba, the false Messiah. It is also called *Seder Olam Rabba* (סדר עולם רבא), = *the Major Chronicle of the World*, to distinguish it from a later Chronicle, entitled *Seder Olam Sutta* (סדר עולם ווטא), = *the Minor Chronicle of the World*. The best edition of it is that by Meyer, Amsterdam, 1699, which appeared together with the *Seder Olam Sutta*, a Latin translation, and very elaborate annotations. Levita most probably refers to chapters xxix. and xxx.

⁴⁷ The author of the *Sepher*, or *Seder Ha-Kabbalah* (ספר or סדר הקבלה), = *the Succession of Tradition*, Abraham Ibn Daud or *Rabad* (ראב"ד), as he is called by Levita, which is the acrostic of בן דוד אברהם, R. Abraham b. David, — was born circa 1110, and died as a martyr 1180. The chronicle of this distinguished moral philosopher gives, in the form of annals, the history of the world from Adam to his own time (1161), showing the uninterrupted chain of tradition to his day, against the opinion of the Karaites, who denied all tradition. As supplement to this chronicle, Ibn Daud wrote a succinct history of the Roman Empire, from its foundation by Romulus till the West Gothic King Reccared, entitled, *Memoirs of the Events of Rome* (זכרון דברי רומי), and the *History of the Jewish Kings during the second Temple* (דברי מלכי ישראל ביהו שני). Ibn Daud's Histories were first published, together with the *Seder Olam*, Mantua, 1513, then in Venice, 1545, Basel, 1580; the *Sepher Ha-Kabbalah*, by itself, was published with the *Seder Olam Rabba* and *Sutta*, Cracow, 1820; and with a Latin translation by Gilbert Genebrard, Paris, 1572. Levita's allusion will be found 3a-5a of the last mentioned edition. It must be remarked, that neither the *Seder Olam* nor the *Sepher Ha-Kabbalah* says that the Great Synagogue only continued for forty years. Graetz

the *Keri* and the *Kethiv* originated through the above-mentioned doubtful readings, we should expect these doubtful readings to occur accidentally, according to the differences of the books, and the accidents which befel them,—to be one here and one there—here a little and there a little—but not repeatedly to occur in one and the same word. Thus, for example, נערה is written in the Pentateuch twenty-two times נעדר, without *He*, and read נערה with *He*⁴⁸; עפולים, *tumors*, which occurs in the text six times, and is read טחורים, *the piles*⁴⁹; עניים, *destitutes*, found five times in the text, and read עניים, *afflicted*, and twice vice versa;⁵⁰ and there are many more the like instances. Now how could the accident always happen to the expressions נערה, עפולים and עניים ?

And my difficulty is increased by what is said in the above-mentioned section of the Talmud [*Nedarim* 37, b], and these are the words: "R. Isaac said, the words read from the margin but not written in the text, and the words written in the text but not read, are a Law of Moses from Sinai; the words read from the margin; but not written in the text, are פרת, *Euphrates* [2 Sam. viii. 3], and איש, *man* [*ibid.* xvi. 23]; whilst the words written in the text but not read, are נא, *now* [2 Kings v. 18], and ידרוך, *he shall tread* [Jerem. li. 3], &c."⁵¹ Would that

has shown that its existence extended over a period of one hundred and ten years, so that Levita's argument based upon the shorter period is groundless.

⁴⁸ In the present text, we have only twenty-one instances in which the text has נער and the marginal reading נערה, viz., Gen. xxiv. 14, 16, 28, 55, 57; xxxiv. 3 (twice), 12; Dent. xxii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29.

⁴⁹ The six instances in which the marginal reading substitutes *destitutes* for the textual עפולים are Dent. xxviii. 27; 1 Sam. v. 6, 9, 12; vi. 4, 5. Comp. *Megilla*, 25 b; *Sopherim* viii. 8; *Massorah magna* on 1 Sam. v. 6; *Massorah finalis*, s. v. מ"ש; *Ochla Ve-Ochla*, section 170, pp. 38, 114; Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 9, &c. English translation.

⁵⁰ The five passages in which the *Kethiv* is עניים and the *Keri* has עניים are as follows: Ps. ix. 13; x. 12; Prov. iii. 34; xiv. 21; xvi. 19. The instances in which the reverse is the case are Ps. ix. 19; Isa. xxxii. 7.

⁵¹ Levita's quotation of R. Isaac's statement is abridged. Jacob b. Chajim gives it entire in his *Introduction to the Rabbinic Bible*, p. 6 in the Hebrew and p. 12 in the English translation. Of words read from the margin and not written in the text, there are ten instances, viz.—

בני, <i>the sons of</i>	Judg. xx. 13.	צבאות, <i>Sabaoth</i>	Isaiah xxxvii. 32.
פרת, <i>Euphrates</i>	2 Sam. viii. 3.	באים, <i>are coming</i>	Jerem. xxxi. 38.
איש, <i>man</i>	2 Sam. xvi. 21.	לה, <i>to her</i>	Jerem. i. 29.
כן, <i>thus</i>	2 Sam. xviii. 20.	אלי, <i>to me</i>	Ruth iii. 5.
בניו, <i>his sons</i>	2 Kings xix. 37.	אלי, <i>to me</i>	Ruth iii. 17.

any one might listen to me, and explain to me how it can be said of them that they are a Law of Moses from Sinai, when, of all the instances here adduced, not a single one is to be found in the Pentateuch? And even of those marginal readings not written in the text, which the Massorites added (for R. Isaac only⁶² gives five, whilst the Massorites give eight), as well as of the words written in the text, but not read (for R. Isaac only⁶³ gives six, whilst the Massorites give ten),—of either the one or the other, not a single⁶⁴ one is to be found in the Pentateuch. And if it be so, how can it be said that it is a Law of Moses from Sinai, which did-not, as yet, exist at all?

And as if this trouble were not enough for us, some later writers must needs add that “every *Keri* and *Kethiv*, throughout the whole Bible, is a Law of Moses.” But where have they been authorised to say this, since R. Isaac has only said it of the marginal readings not written in the text, and words written in the text but not read, which are the smallest of the seven classes [of *Keris* and *Kethivs*], as I shall show in the Second Part, section one? If it really is a tradition that the former alone [*i.e.* those given in the Talmud, *Nedarim*], are a Law of Moses from Sinai, I must accept it, for our sages are true, and their words are true. But for that, I should have said that the *Keris* and *Kethivs*, which occur in the Pentateuch, are a Law of Moses from Sinai; and that the men of the Great Synagogue, *i.e.* Haggai, Zachariah, Malachi, Daniel, Mishael, Azariah, Ezra, Nehemiah, Mordecai, Zerubbabel, with whom were associated other sages from the craftsmen and artizans, to the number of a

לומר בהן חל"מ, והלא כל אותם שהביא אין⁶² אחד מהן בתורה, ואפילו אותם שהוסיפו עליהן בעלי המסורה, כי רבי יצחק לא הביא רק⁶³ ה', ובעלי המסורה הביאו ה', וכן דקדיין ולא כתבן, רבי יצחק הביא ו' והם הביאו ו', ומכל אלה ואלה אין גם אחד מהן⁶⁴ בתורה, וא"כ איך יאמר חש"י חל"מ מה שלא היה ולא נברא עדיין:

ולא די לנו לצרה זאת עד שכתבו קצת האחרונים כל קרי וכתוב שבכל המקרא חל"מ, ומדיכין למרו לומר כן, והלא רבי יצחק לא אמר רק על קריין ולא כתבן וכתבן ולא קריין, שהוא המין הקטן שבכל ז' המינים, כמו שאבאר בלוחות שניות, במאמר א', אך אם קבלה היא שאלה הם לברם חל"מ אקבלהו כי הם אמה ודבריהם אמת, ולולי זה הייתי אומר שלבר הקרי והכתוב שבתורה הם חל"מ, ואנשי כ"ח שהם חני וזכריה מלאכי דניאל, הנניח מישאל ועזריה, עזרא נחמיה מרדכי ורובבל, ועוד נלוו עליהם חכמים מהחרש והמסגר, עד השלמה מאה ועשרים איש, כתבום על פי הקבלה שהיתה בידם,

Comp. *Massorah magna* on Deut. i. 1; and on Ruth iii. 17; *Sopherim* vi. 8; *Ochla Ve-Ochla*, section xcvi., pp. 28, 96. Of words written in the text but not read, there are eight instances, viz.:—

אם, <i>if</i>	2 Sam. xiii. 33.	אם, <i>if</i>	Jerem. xxxix. 12.
אם, <i>if</i>	2 Sam. xv. 21.	ירך, <i>he shall tread</i>	Jerem. li. 3.
אם, <i>now</i>	2 Kings v 18.	חמש, <i>five</i>	Ezek. xlvi. 16.
אם, <i>accusative</i>	Jerem. xxxviii. 16.	אם, <i>if</i>	Ruth iii. 12.

Comp. *Massorah magna* on Ruth iii. 12; *Sopherim* vi. 9; *Ochla Ve-Ochla*, section xcvi., pp. 28, 96; *Kitto's Cyclopædia of Biblical Literature*, s. v. KERI AND KETHIV.

⁶² The word גם, *even*, is omitted in the Sulzbach edition.

⁶³ The Sulzbach edition erroneously substitutes אם כי, *but*, for רק, *only*.

⁶⁴ כהי, *of them*, which is important to the sense, is omitted in the Sulzbach edition.

wrote so. Whereupon they wrote in the margin "Read וואכברה." The same thing they did with all the other post-exile books.

In short, the men of the Great Synagogue made the *Keri*, in the Pentateuch, in accordance with a tradition from our teacher Moses, peace be upon him; in the Prophets and Hagiographa, in accordance with a tradition from the Prophets and sages of succeeding generations; and in the post-exile books, in accordance with the directions of the authors themselves; but never on account of any doubtful readings, as many have supposed.

Now, when I gave my heart to inquire into, and examine with wisdom, all which has been done in the matter of the *Keri* and *Kethiv*, I discovered that the *Keri* and *Kethiv* are never found on *plene* and *defective*. That is to say, there is not a word to be found in the whole Bible which is written in the text *plene*, and the marginal reading of which is *defective* or *vice versa*; and the reason is, that the sense of the word is never affected by its being *defective* or *plene*.

I have also discovered this, which is important to remember, that the *Keri* and *Kethiv* are never to be found on the vowel-points and accents. That is to say, there is not a word to be found which is pointed in the text in one way, and the marginal reading of which is in another way. Nor do the *Keri* and *Kethiv* occur with respect to *Dagesh* and *Raphe*, nor in *Milel* and *Milra*, nor on *right* and *left* [*i. e.* the point on letter ׀], nor on *Mapik* and *no Mapik*, nor on either of the accents *pausal* or *non-pausal*.

And the reason of it is, because there never was any difference of opinion among all Israel about the pronunciation of the words; for all alike read the Law without points, just as they had received it from Moses; and the other sacred books, as they received them from

ואכברה קרי, וכן עשו בכל האחרים
שבספרי הגולה:

והכלל כי אנשי כנסת הגדולה עשו הקרי
שבחזרה על פי הקבלה ממש רע"ה,
ושבנביאים וכתובים על פי הקבלה מנביאים
וחבמי הדורות, ובספרי הגולה על פי
המחברים עצמם, ולא בעבור הספקות כאשר
חשבו רבים:

והנה כאשר נתתי את לבי לדרוש
ולחודר בחכמה, על כל אשר געשה בענין
קרי וכתוב, עוד זה מצאתי, שלא נמצא קרי
וכתוב על ענין הסר ומלא לעולם, ר"ל שלא
נמצאת מלה בכל המקרא שהכתוב הוא מלא
והקרי הוא חסר, או להפך, והמעם לפי שלא
חשנתה הוראת המלה בעבור חסר ומלא
לעולם:

ועוד זה מצאתי: הכר גא ודע
לך, שלא נמצא קרי וכתוב על ענין הנקודות
והמעמים לעולם, ר"ל שלא נמצאת מלה
שהכתוב נקוד באופן אחד והקרי באופן אחר,
וכן לא יבא קרי וכתוב על דגש ורפי, ולא
על מלעיל ומלרע, ולא על ימין ושמאל, ולא
על מפיק או לא מפיק, וכן לא על אחד
מהמעמים המספיקים או בלתי מספיקים:

והטעם לפי שלא היתה מחלוקת בכל
ישראל בקריאת המלות, כי הכל היו קוראין
בחזרה כלי נקוד, כמו שקבלו ממש רע"ה,

Comp. *Ioma*, 21 b. In the *Midrash Rabba*, on the Song of Songs, viii. 8, where the same thing is recorded, the *holy oil* (שמן המשחה) is substituted for the Shechinah, as one of the five things. Comp. p. 26 a, ed. Stettin, 1863.

the Prophets.⁵⁷ And as the points which were added in after time are simply signs and marks to indicate the pronunciation, therefore, they do not come within the province of the *Keri* and *Kethiv*. The same is the case with the variations between the Easterns and Westerns, not one of which is on the vowels and accents. By the Easterns are meant the Babylonians, and by the Westerns, the Palestinians.⁵⁸ We in all these countries are descendants of the latter, and therefore follow their readings and submit to their authority. Now the variations between these two are, respecting words and letters, *Keri* and *Kethiv*, *plene* and *defective*, but not in vowels and accents. And this is a proof that these variations were written down

prior to the invention of the vowels and accents. The variations, however, between Ben-Asher and Ben-Naphtali, which simply refer to the points and accents, were unquestionably written down after the invention of the points and accents; and this is easily understood.

As to these two men, they were the heads of two different Masoretic schools, and their respective names were *Jacob b. Naphtali* and *Aaron b. Asher*.⁵⁹ Maimonides, of blessed memory, writes in the *Treatise on the Love of God*, cap. viii., as follows: "The copy which

ובשאר הספרים כמו שקבלו מהנביאים,⁵⁷ והנקודות שנעשו אח"כ, הם אותות ומינים לחבונות ולהברות ההם, על כן לא שייך בהן קרי וכתיב, וכן החילופים והפלוניות שבין מדינהאי למערבאי, אין גם אחד מהן בנקודות ומעמים, ומדינהאי הם בני בבל, ומערבאי הם בני ארץ ישראל,⁵⁸ אשר מהם אנחנו בכל הארצות האלו, לפיכך אנחנו סומכין על קריאתם, והלכה כמותם, והחילופין שביניהם הם בחיבות ואותיות, ובכתיב ובקרי, ובמלא ובחסד, ולא בנקודות ומעמים: וזה דאיה כי נכתבו החילופים האלה קודם שהוסדו הנקודות והמעמים, אבל הפלוניות רבין בן אשר וכן נפתלי, שאינן אלא בנקודות ומעמים, אין ספק שנכתבו אחר שהוסדו הנקודות והמעמים, וזה קל להבין:

והנה שני האנשים האלה, היו שני ראשי ישיבות במסורת, שם האחד יעקב בן נפתלי, ושם השני אהרון בן אשר:⁵⁹ וכתב

⁵⁷ The words מהנביאים כמו שקבלו מהנביאים, and in the other books as they received them from the Prophets, which are essential to the argument, are omitted in the Sulzbach edition.

⁵⁸ From the Babylonian and Jerusalem Talmuds we see that, as early as the third century of the Christian era, there existed differences between the Easterns and Westerns, which affected both the reading and the exegesis of certain words (comp. Geiger, in the Hebrew Essays and Reviews, entitled, *Kerem Chemed*, vol. ix., p. 69, Berlin, 1856); and that many of the deviating renderings of the Septuagint and of the so-called Jonathan Chaldee version of the Prophets arise from their following the more ancient Eastern readings. These two schools produced in the middle of the sixth century the two systems of vocalisation which we have already described (*vide supra* p. 61, &c.), and bequeathed to us a list of their variations (דלויות), which is given in the Rabbinic Bibles, but which is both exceedingly imperfect and incorrect. It is to this list that Levita refers in the text. The indefatigable Pinsker, who created a new era in the history of the Karaites, has greatly enriched and amended this list from two Codices, of A.D. 916 and 1010. Comp. *Einleitung in das Babylonisch-Hebräische Punktationssystem*, pp. 121-132; Vienna, 1863.

⁵⁹ Aaron b. Moses b. Asher, or simply *Ben-Asher*, as he is generally called, flourished circa A.D. 900, at Tiberias. He was the most accomplished scholar and representative of the Tiberian system of vocalisation and accentuation, and wrote, in the interests of the Westerns, the following works: i. *A Model Codex of the Bible*, (ספר בן אשר), furnished with the points and accents according to the Western school, which became the standard text, and which Maimonides described in such eulogistic terms;

we have followed in these matters is the famous Codex of Egypt, which contains the twenty-four books, and which had been in Jerusalem for many years, in order that other Codices might be corrected by its text; and all followed it, because Ben-Asher had minutely revised it for many years, and corrected it many times. According to this, many copies were made; and I, too, followed it, in the books of the Law which I myself have written, in all its integrity."⁶⁰ And we also, throughout all these countries, follow its readings, whilst the Orientals adopt the text of Ben-Naphtali. The variations in the accents between them are confined to the smaller accents, such as *Metheg*,

Makiph, *Munach*, *one Pashta*, or *two Pashtas*. All this will be thoroughly explained in a separate Treatise, called *Good Sense*, which, by the help of the Lord, I intend to write.⁶¹ These variations between them, which also extend to the vowels, only refer to *Cholem*, *Kemetz-Chateph*, *Long-Kemetz*, *Pattach*, *Sheva*, *Chateph-Pattach*, as well as to *Dagesh*, *Raphe*, *Milel*, and *Milra*.

ii. *A Treatise on the Massorah*, entitled, *the Massoreth of Ben-Asher* (מסורה בן אשר), stating partly the Massoretic remarks on each word in the margin of the text itself (מסורה גלונית), and partly at the end of the Codex (*Massorah finalis*). Comp. Pinsker, *Likute Kabmonijot*, text p. 130; iii. *A Treatise on the Accents* (ספר לתקדוקי המשעים), first printed in the Rabbinic Bible, Venice, 1517; and then again by Leopold Dukes, Tübingen, 1846; iv. *A Treatise on the Consonants and Vowels* (ספר וקדוקי האותיות והנקודות), of which fragments only have survived, which are inserted in his treatise on the accents, and against which the celebrated Saadia Gaon wrote a dissertation; and v. *A Treatise on Assonances* (שמונים וגיין), giving eighty Hebrew words, similar in sound, but differing in sense. Moses b. David b. Naphtali, again, or simply Ben-Asher, as he is generally called, represented the Easterns, and wrote in the interests of the Babylonian school, i. A Model Codex of the Bible, and ii. A Treatise on the system of vocalisation and accentuation. Comp. Fürst, *Introduction to the Hebrew and Chaldean Lexicon*, p. xxi. A list of the variations between these two representatives of the Easterns and Westerns, is given at the end of the Rabbinic Bibles.

⁶⁰ The *Treatise on the Love of God* (ספר אהבה), which Levita quotes, is simply one of the component parts of Maimonides' gigantic work on the Biblical and traditional Laws, called *Deuteronomy*; *Second Law* (משנהו תורה), or *Jad Ha-Chezaka* (יד החזקה) = *the Mighty Hand*, in allusion to Deut. xxxiv. 12. The part consists of the following six *Halachoth* (הלכות), or *Tractates*: i. On the reading of Shema; ii. On Prayer and the Priestly Benediction; iii. On Phylacteries, Mezzuzah, and the Scroll of the Law; iv. On the Fringed Garment; v. On Benedictions, and vi. On Circumcision. The quotation in question is from Tractate iii., and the portion which treats on the Scroll of the Law, or *Hilchoth Sepher Thora*, viii. 4. The reference in the text is, to say the least, most indefinite.

⁶¹ The treatise on the accents, entitled, *Good Sense* (טוב טעם), to which Levita refers, appeared within twelve months of the publication of this statement. *Vide supra*, p. 63, &c.

הדמ"בם זכרנו לברכה בספר אהבה פרק ח' וז"ל, וספר שמכנו עליו בדברים אלו הוא ספר הידוע במצרים שהוא כולל כ"ד ספרים שהיה בירושלם מכמה שנים להגיה ממנו הספרים, ועליו היו הכל סומכין, לפי שהגיהו בן אשר, ודקדק בו שנים הרבה, והגיהו פעמים רבות כמו שהעתיקו, ועליו סמכתי בספר תורה שכתבתי כהלכותו,⁶⁰ וכן אנתנו סומכין על קריאתו בכל הארצות האלה, ואנשי מורה סומכין על קריאתו בין נפתלי, והפלוגותה שביניהן בטעמים אינן אלא במעטם הקטנים, כגון מתן ומקף ומנה ובפשטא אחר וכו' פשטין, וכל זה יהיה מבואר היטב בספר טוב טעם אשר יעדתי חבורו בע"ה,⁶¹ גם הפלוגותה שביניהן בנקודות אינן אלא בחולם ובקמץ חסוף, ובקמץ גדול ופחה, ובשוא ובחטף פחה, וכן ברגשין ורפין, ומלעיל ומלרע:

Now it is evident, from all I have said, that the *Keri* and *Kethiv* never occur with respect to *plene* and *defective*, nor on a single one of the vowel-points and accents. Let me, therefore, warn and caution every one who reads the folio or quarto editions of the four and twenty books published here, in Venice, in the year 278 (= 1517),⁶² to pay no attention to the false remarks printed in the margin, in the form of *Keri* and *Kethiv*, *plene* and *defective*, *Milel* and *Milra*, and *variations in the vowels and accents*, or to any of those things which ought not to have been done, as I have stated above. The author of them did not know how to distinguish between his right hand and his left. Not being a Jew, he knew nothing about the nature of the Massorah, and what he did put down simply arose from the fact, that he sometimes found variations in the copies which he had before him, and, as he did not know which reading was the correct one, he put down one in the margin and another in the text. Sometimes it so happened that he put the correct reading into the text, and the incorrect one into the margin, and sometimes the reverse is the case; thus, he was groping in darkness, like a blind man. Hence, they are not to be heeded, for they are confusion worse confounded.

Now, before quitting the subject of the *Keri* and *Kethiv*, let me remark, that, being anxious to know the number of all the *Keris* and *Kethivs* throughout the Scriptures, I counted them several times, and found them to be 848, and indicated this by the mnemonical sign, "*Karjan Ve-Kathban*."⁶³ Of these, 65 are in the Pentateuch,⁶⁴ 454 in the Prophets, and 329 in the Hagiographa.

⁶² This refers to the first edition of the great Rabbinic Bible, in folio, published by Bomberg, 1516-17, and the quarto edition, also published by Bomberg, 1517. Comp. Wolf, *Bibliotheca Hebraea* ii. 367; Masch, *Bibliotheca Sacra* i. 17; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 7; Kitto, *Cyclopaedia of Biblical Literature*, s. v. RABBINIC BIBLES.

⁶³ That is to say 848, which is the numerical value of וכתבין וקר"י, viz., ק 100, + ר 200, + י 10, + יי 10, + ך 50, + ם 6, + כ 20, + ך 400, + ב 2, + ן 50 = 848.

⁶⁴ Levita is surely wrong in saying that there are only sixty-five *Keris* and *Kethivs* in the Pentateuch. In again going through the Massoretic notes in the Bible, we have found eighty-two. They are as follows:—Genesis viii. 17; x. 19; xiv. 2, 8; xxiv. 14, 16, 28,

It is astonishing that in the Pentateuch there should only be 65 *Keris* and *Kethivs*, 22 of which relate to נערה, which is written in the text נער, and the marginal reading is נערה; whilst in the book of Joshua, which is only about a tenth the size of the Pentateuch, there occur 32,⁶⁵ and in the book of Samuel, which in quantity is about a fourth of the Pentateuch, there are found 133.⁶⁶ It is also to be noticed that, of the many Catalogues, Registers, and Alphabetical Lists of the *Keris* and *Kethivs* in the Great Massorah, not a single one is found in the Pentateuch. Thus, of the 62 words in which two letters are transposed;⁶⁷ the 12 words

י"ש לחמה למה לא נמצאו בתורה רק ס"ח קדי וכתוב אשר מהן כ"ב דכתיבין נער וקרינן נערה, וספר יהושע שהוא רק כעשרית בכמות התורה ונמצאו בו ל"ב,⁶⁵ וספר שמואל שהוא כמעט הרביעית מן התורה ונמצאים בו קל"ג,⁶⁶ הלא תראה כי רוב חוונין והשימין והאלפא ביתא מן קריין וכתבן שבמסרה הגדולה, אין גם אחד מהן בתורה, והמשל ס"ב מלין דמוקדמין ומאוחרין,⁶⁷

83, 55, 57; xxv. 23; xxxvii. 3, 29; xxx. 11; xxxiii. 4; xxxiv. 3 (twice), 12; xxxvi. 5, 14, 15; xxxix. 20, 22; xliii. 28; xlix. 11 (twice): Exod. iv. 2; xiii. 11; xvi. 2, 7, 18; xxi. 8; xxii. 4, 26; xxvii. 11; xxviii. 28; xxxii. 17, 19; xxxv. 11; xxxvii. 8; xxxix. 4, 21, 33: Levit. ix. 22; xi. 21; xvi. 21; xxi. 5; xxiii. 13; xxv. 30: Numb. i. 16; iii. 51; x. 36; xi. 32; xii. 3; xiv. 36; xv. 11; xxi. 32; xxvi. 9; xxxii. 7; xxxiv. 4; Deuter. ii. 33; v. 10; vii. 9; viii. 2; xxi. 7; xxii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29; xxvii. 10; xxviii. 27, 30; xxix. 22; xxxiii. 9. The numbers, therefore, given in Kitto's *Cyclopaedia of Biblical Literature*, s. v. KERI and KETHIV, must be corrected. The instances in which the *Keri* and *Kethiv* are on the word נער, have already been specified. *Vide supra*, p. 109, note 48.

⁶⁵ According to our collation of the text, we find *thirty-five Keris* and *Kethivs* in the Book of Joshua expressly so marked, viz., Josh. ii. 13; iii. 4, 16; iv. 18; v. 1; vi. 5, 7, 9, 13, 15; viii. 11, 12, 16; ix. 7; xi. 16; xv. 4, 47, 48, 53, 63; xvi. 3; xviii. 12, 14, 19 (twice), 24; xix. 22, 29; xx. 8; xxi. 10, 27; xxii. 7; xxiv. 3, 8, 15; and at least three, though not designated *Keri*, are nevertheless such, viz., xvi. 5; xviii. 8, 9. Comp. also *ibid.* v. 15; vii. 21; ix. 7; x. 8; xii. 20; xv. 63; xxiv. 19.

⁶⁶ Equally wrong is Levita's statement about the number of *Keris* and *Kethivs* in the books of Samuel, inasmuch as a careful perusal of the Massoretic remarks will show that there are 161, and not 133. They occur as follows:—1 Sam. ii. 3, 9, 10 (twice); iii. 2, 18; iv. 13; v. 6, 9, 12; vi. 4, 5; vii. 9; viii. 3; ix. 1, 26; x. 21; xi. 6, 9; xii. 10; xiii. 8, 19; xiv. 27, 32 (twice); xv. 16; xvii. 7, 23, 34; xviii. 1, 6, 7, 9, 14, 22; xix. 18, 19, 22, 23 (twice); xx. 1, 2 (twice), 24, 38; xxi. 12 (twice); xxii. 13, 17, 18 (twice), 22; xxiii. 5; xxiv. 9, 19; xxv. 3, 18 (twice), 34; xxvi. 5, 7 (twice), 11, 16, 22; xxvii. 4, 8; xxviii. 8; xxix. 5 (twice); xxx. 6, 24:—2 Sam. i. 8, 11; ii. 23; iii. 2, 3, 12, 15, 25; v. 2 (thrice), 8, 24; vi. 23; x. 9; xii. 9, 20, 22, 24, 31; xiii. 32, 34, 37; xiv. 7, 11, 21, 22, 30; xv. 8, 20, 28; xvi. 2, 8, 10 (twice), 12 (twice), 18; xvii. 12, 16; xviii. 3, 8, 12, 13, 17, 18; xix. 7, 19, 32, 41; xx. 5, 8, 14, 23, 25; xxi. 4, 6, 9 (twice), 12 (twice), 16, 20, 21; xxii. 8, 15, 23, 33, 34, 51; xxiii. 8 (twice), 9 (thrice), 11, 13, 15, 16, 18, 20 (thrice), 21, 37; xxiv. 14, 16, 18, 22. These, it must be remarked, do not include either the *Keri Ve-lo Kethiv* or the *Kethiv Ve-lo Keri*, which have already been enumerated (*vide supra*, p. 109, n. 51).

⁶⁷ The sixty-two words in which two letters following each other are transposed, are as follows:—

הולך Josh. vi. 13	מבואך 2 Sam. iii. 25	תגוררך Jerem. ii. 25
גלון Josh. xx. 8	והוציתיה 2 Sam. xiv. 30	במרוצתם Jerem. viii. 6
גלון Josh. xxi. 27	בעברתה 2 Sam. xv. 28	שוחם Jerem. ix. 7
הדימשני Judg. xvi. 26	נפצורה 2 Sam. xviii. 8	שומע Jerem. xvii. 23
והוראנה 1 Sam. xiv. 27	ויקלחו 2 Sam. xx. 14	הידיע Jerem. xxxix. 23
בנוית 1 Sam. xix. 18	האורנה 2 Sam. xxiv. 16	ובתורתך Jerem. xxxii. 23
בנוית 1 Sam. xix. 22	האדל 1 Kings vii. 45	התעתים Jerem. xlii. 20
נייה 1 Sam. xix. 23	המכותים 2 Kings xi. 2	אשיותיה Jerem. l. 15
בנוית 1 Sam. xix. 23	ימות 2 Kings xiv. 6	הנשלי Ezek. xxxvi. 14
והגרוי 1 Sam. xxvii. 8	ואכל Is. xxxvii. 30	היאחן Ezek. xl. 15

which have no *Vav* conjunctive in the text, and yet are read in the margin with it, and the 11 words in which the reverse is the case;⁶⁸ the 18 words which want the suffix *Vav* in the text, and are read in the margin with it, and the 11 words in which the reverse is the case;⁶⁹ the 29 words which in the text want *He* at the end, and in the margin are read with it, and the 20 words in which the reverse is the case;⁷⁰ the alphabetical list of 75 words, every one of which is

אמור . . . Ezek. xlii. 16	הילכות . . . Prov. xxxi. 27	טמלי . . . Ezra ii. 46
ומהאראיל . . . Ezek. xliii. 15	ובחורבתו . . . Job xxvi. 12	ומבולדים . . . Ezra iv. 4
והאראיל . . . Ezek. xliii. 16	יבחר . . . Eccl. ix. 4	ואוצאה . . . Ezra viii. 17
נשו . . . Ps. lxxiii. 2	ובמלוואה . . . Esther i. 5	בצחחיים . . . Nehem. iv. 7
פלאיה . . . Ps. cxxxix. 6	מומכן . . . Esther i. 16	למלורי . . . Nehem. xii. 14
וגולותיך . . . Ps. cxlv. 6	ידרן . . . Dan. iv. 9	עיות . . . 1 Chron. i. 46
כשאה . . . Prov. i. 27	והמינכא . . . Dan. v. 7	הוריהו . . . 1 Chron. iii. 24
הלך . . . Prov. xiii. 20	חולל . . . Dan. v. 16	שטרי . . . 1 Chron. xxvii. 29
יומח . . . Prov. xix. 16	חולל . . . Dan. v. 16	ושמרימות . . . 2 Chron. xvii. 8
ויפח . . . Prov. xxiii. 5	והמינכא . . . Dan. v. 16	לוועה . . . 2 Chron. xxix. 8
הרצנה . . . Prov. xxiii. 26	והמינכא . . . Dan. v. 29	

The list of these transpositions is given in the *Massorah finalis*, under letter *Vav*, and in the *Ochla Ve-Ochla*, section xci., pp. 27, 93, &c.

⁶⁸ The twelve words which are in the text without the *Vav* conjunctive, but are read with it in the margin, are as follows:—

בניכי . . . 2 Kings iv. 7	עד . . . Job ii. 7	אין . . . Lamem. v. 3
תחת . . . Isa. lv. 13	די . . . Dan. ii. 43	וקנים . . . Lamem. iv. 16
רוח . . . Prov. xxvii. 24	לא . . . Lamem. ii. 2	אינכ . . . Lamem. v. 7
ילד . . . Prov. xxiii. 24	לא . . . Lamem. v. 5	אנחנו . . . Lamem. v. 7

The eleven words which, on the contrary, have *Vav* conjunctive in the text, but not in the marginal reading, are as follows:—

וכי . . . 2 Sam. xvi. 10	ותקעו . . . Jerem. iv. 5	והרשענו . . . Dan. ix. 5
ובמסנתריה . . . 1 Kings vii. 36	ויריה . . . Jerem. v. 24	והסד . . . Nehem. ix. 17
וראהה . . . 2 Kings xi. 1	ויוציאו . . . Jerem. viii. 1	וישמחו . . . Prov. xxiii. 24
ואוח . . . 2 Kings xvi. 17	וכל . . . Lamem. iv. 12	

These instances are enumerated in the *Massorah marginalis* on Dan. ix. 5; *Massorah finalis*, under the letter *Vav*; and *Ochla Ve-Ochla*, sections cxvii. and cxviii., pp. 32, 101.

⁶⁹ The eighteen words, which according to the *Massorah* want the suffix *Vav* in the text, are as follows:—

וישחזו . . . Gen. xxvii. 29	וישחזו . . . 1 Kings ix. 9	והללה . . . Ezek. vii. 21
וישחזו . . . Gen. xliii. 28	וירבר . . . 1 Kings xii. 7	שוי . . . Dan. v. 21
ויצו . . . Judg. xxi. 20	יקח . . . 2 Kings xx. 18	ויעל . . . Ezra iii. 3
ויעלה . . . 1 Sam. vii. 9	ויתנה . . . 2 Kings xxii. 5	אחזי . . . Nehem. iii. 30
ויאמר . . . 1 Sam. xii. 10	ואכלו . . . Isaiah xxxvii. 30	אדרי . . . Nehem. iii. 31
ואמר . . . 1 Sam. xiii. 19	יחד . . . Jerem. xlviii. 7	וקבל . . . Esther ix. 27

The eleven words which on the contrary terminate with *Vav* in the textual reading, but have no *Vav* in the marginal reading, are as follows:—

ויאמרו . . . Josh. vi. 7	ויבאו . . . 1 Kings xii. 3	ויצודו . . . 2 Kings xvi. 15
ויאמרו . . . Josh. ix. 7	ויבאו . . . 1 Kings xii. 31	יצאו . . . Ezek. xlv. 9
ויאמרו . . . 1 Sam. xv. 16	שמשוהו . . . 2 Kings ix. 33	ויעמידו . . . Nehem. iii. 15
ורגליו . . . 2 Sam. xxii. 34	ויבאו . . . 2 Kings xiv. 13	

These instances are partly enumerated in Tract *Sopherim* vii. 1; and entirely in the *Massorah marginalis* on 1 Kings i. 1, xii. 3; *Massorah finalis* under letter *Vav*; and *Ochla Ve-Ochla*, sections cxix. and cxx., pp. 32, 102.

⁷⁰ The twenty-nine words which have no *He* in the textual reading, but have it in the marginal reading, are as follows:—

in the text written with a *Jod* in the middle, and in the margin read with *Vav*, and the alphabetical list of 70 words in which the reverse is the case;⁷¹ not one of all these occurs

וארז . . . Josh. xxiv. 9	והעגב . . . Ezek. xxiii. 16	נמע . . . Prov. xxxi. 16
הנג . . . 1 Sam. ix. 26	עח . . . Ezek. xxiii. 43	בלל . . . Prov. xxxi. 18
ואח . . . 1 Sam. xxiv. 19	חמש . . . Ezek. xlv. 3	אח . . . Job i. 10
והמ . . . 2 Sam. xxi. 9	וואכבר . . . Hag. i. 8	וירא . . . Job xlii. 16
ידי . . . 1 Kings i. 37	לכן . . . Ruth i. 12	בלל . . . Lament. ii. 19
והית . . . 2 Kings ix. 37	וואע . . . Ruth iv. 4	הביט . . . Lament. v. 1
וונא . . . Isaiah xli. 23	וואת . . . Ps. vi. 4	ונשבו . . . Lament. v. 21
הן . . . Isaiah liv. 16	ועת . . . Ps. lxxiv. 6	אח . . . Eccl. vii. 22
ירא . . . Jerem. xvii. 8	שת . . . Ps. xc. 8	אח . . . Nehem. ix. 6
העש . . . Jerem. xl. 16	ווארבע . . . Prov. xxx. 18	

The twenty words which on the contrary terminate with *He* in the textual reading, but not in the marginal reading, are—

ווארא . . . Josh. vii. 21	הואתח . . . Jerem. xxvi. 6	הרבה . . . Ps. li. 4
וואביאה . . . Josh. xxiv. 8	קרה . . . Jerem. xxxi. 39	אחבה . . . Prov. viii. 17
האריה . . . 2 Sam. xxiii. 20	ונאה . . . Jerem. xliii. 11	ורעה . . . Prov. xxvii. 10
וקה . . . 1 Kings vi. 23	נמוצאה . . . Jerem. xlvi. 27	פקחה . . . Dan. ix. 18
וורחא . . . Jerem. iii. 7	רעה . . . Micah iii. 2	אריה . . . Lament. iii. 10
באה . . . Jerem. xv. 9	וקה . . . Zech. i. 16	אלה . . . Ezra v. 15
הרעה . . . Jerem. xviii. 10	יעשה . . . Ruth i. 3	

These instances are given in the Tract *Sopherim* vii. 2; *Massorah marginalis* on Prov. xxxi. 16; *Lament. ii. 19, v. 1*; *Eccl. vii. 23*; *Massorah finalis* under letter *He*, and *Ochla Ve-Ochla*, sections cxi. and cxii., pp. 31, 99, &c.

⁷¹ The following are the words which in the textual reading have *Jod* in the middle of the word, and are with *Vav* in the marginal reading:—

אוכיר . . . Ps. lxxvii. 12	ובשגיב . . . 1 Kings xvi. 34	מירעת . . . Isaiah xii. 5
ארינה . . . 2 Sam. xxiv. 18	ולשימו . . . Isaiah x. 6	מיסרות . . . Ezek. xli. 8
בדיני . . . Isa. xxxiii. 18	ורבי . . . Job xxxiii. 19	נפסים . . . Ezra ii. 50
ברחיקות . . . 1 Kings vi. 21	ונצירי . . . Isaiah xlix. 6	שימה . . . 2 Sam. xiii. 32
בנים . . . Prov. xxiii. 31	ונחיה . . . Dan. ii. 22	ענתם . . . Hos. x. 10
בנים . . . Ps. lxxix. 10	וסיפניה . . . Dan. iii. 10	עליה . . . 1 Chron. i. 51
גיים . . . Gen. xxv. 23	והשיח . . . Lament. iii. 20	פסירים . . . 1 Chron. ix. 33
גדיתיו . . . 1 Chron. xii. 15	זביחה . . . 2 Kings xxiii. 36	צוף . . . 1 Chron. vi. 20
הדורש . . . 1 Chron. xii. 5	זביחה . . . Ps. lxxi. 12	קריאי . . . Numb. i. 16
המעונים . . . 1 Chron. iv. 41	ישיב . . . 2 Sam. xv. 8	ראית . . . Isaiah xlii. 20
ויישם . . . Gen. xxiv. 33	ינין . . . Ps. lxxii. 17	ראית . . . Eccl. v. 10
וילנו . . . Exod. xvii. 2	יצפינו . . . Ps. lvi. 7	שיט . . . Isaiah xxviii. 15
ויירש . . . Numb. xxi. 32	ימישו . . . Ps. cxl. 11	שיחה . . . Jerem. xviii. 22
וינים . . . Josh. xv. 53	ימינו . . . Ps. lxxvi. 7	שביחם . . . Jerem. xxix. 14
וניסו . . . Judg. vii. 21	יקצירו . . . Job xxiv. 6	שוברים . . . Jerem. l. 6
ורעיתי . . . Judg. xi. 37	כחש . . . Jerem. xlvi. 7	שבתך . . . Lament. ii. 14
ויהל . . . 1 Sam. xiii. 8	לעריא . . . Nehem. xii. 16	שילל . . . Micah i. 8
ויהד . . . 2 Sam. xx. 5	לעורו . . . 2 Sam. xviii. 3	שעריריה . . . Hos. vi. 10
ושוא . . . 2 Sam. xx. 25	מדן . . . *2 Sam. xxi. 20	שרון . . . Job xix. 29
ושניאל . . . 1 Chron. viii. 25	מנדל . . . 2 Sam. xxii. 51	חזיל . . . Ezek. xxx. 16
וצפניך . . . Ps. xlix. 14	מיסך . . . 2 Kings vi. 18	חמיש . . . Prov. xvii. 13
וצורים . . . Ps. xlix. 15	מיצקת . . . 2 Kings iv. 5	חמרוק . . . Prov. xx. 30
וגיש . . . Job vii. 5	מידע . . . Ruth ii. 1	הרים . . . Ps. lxxxix. 18
והיני . . . Job vi. 2		

The following is the Alphabetical list of words, which, on the contrary have *Vav* in the middle of the word in the textual reading, and have *Jod* in the marginal reading—

אסורי . . . Gen. xxxix. 20	ארוצם . . . Jerem. l. 44	גול . . . Prov. xxiii. 24
אבניל . . . 1 Sam. xxv. 18	בטני . . . 2 Sam. xvi. 12	דרוא . . . Ezra iv. 9
אנועך . . . 2 Sam. xv. 20	בור . . . Jerem. vi. 7	הוצא . . . Gen. viii. 17
אושר . . . Isaiah xlv. 2	בדולחחם . . . Nahum ii. 6	החרסרו . . . Jerem. xix. 2
אוי . . . 2 Kings xxiv. 15	ברות . . . 1 Chron. vii. 31	החרות . . . Jerem. xlvi. 5

in the Pentateuch.⁷² There is undoubtedly a reason for all this, but I do not know it. I have now satisfied my desire in explaining that which I deemed necessary about the nature of the *Keri* and the *Kethiv*.

I shall now say something about the nature of *plene* and *defective*: First of all, I say, it appears that, to the words which were found written *plene* or *defective*, nothing new whatsoever was added by the men of the Great Synagogue out of their own understanding; but that Ezra transcribed them, into his copy of the Law, just as he found them in the Codex of the Law which was made from the scroll of the Law of Moses received from Sinai, and which the prophet Jeremiah concealed,⁷³ according to the opinion of some, without adding anything to it or taking anything from it. The same is the case with the *defective* and *plene* of the Prophets

בחורה⁷²; ועל כל פנים מעם יש ברבר, ואנכי לא ידעתי, וכאן נשלם הפני מה שראיתי לבאר בענין קריין וכתבן:

ועתה אדבר מעם מענין המלאים והחסרים, ואתחיל ואומר, כי המלות שנכתבו חסרים או מלאים נראה כי לא הרשו אנשי כנפת הגדולה כהן דבר מרעחם, רק עזרא כתבם בחורה, כאשר מצאם בסופם מ"ה אשר הועקק מספר תורת משה אשר קבל מסיני שגנו ירמיה הנביא לפי דעה האומרים ככה,⁷³ ולא הוסיף ולא גרע, וכן החסרים והמלאים שבנביאים ובכתובים, אם נמצאו בידם גופי

הבצור	Zech. xi. 2	יעבור	Ezek. xlvi. 14	עשוות	1 Sam. xxv. 18
המנוב	Ezek. xlii. 9	יעור	1 Chron. xx. 5	עופי	Jerem. xl. 8
המנובים	2 Chron. xxxv. 8	יחואל	2 Chron. xxix. 14	ענוי	Amos viii. 4
הושר	Ps. v. 9	ינעון	Ps. lix. 16	עפרון	2 Chron. xiii. 19
החנף	Prov. xxiii. 5	יכסמו	Ps. cxl. 10	עתודים	Esther viii. 13
החנפים	Ezra viii. 17	יכשולו	Prov. iv. 16	צעוריהם	Jerem. xiv. 3
הכעוסי	Jerem. xxv. 7	לוש	2 Sam. iii. 15	צעררה	Jerem. xlvi. 4
החפשות	2 Chron. xxvi. 21	לדונים	Jerem. xvi. 16	צפועי	Ezek. iv. 15
וילוני	Numb. xiv. 36	לרוב	Judg. xxi. 22	קרואי	Numb. xxvi. 9
ושחצומה	Joshua xix. 22	לשור	1 Sam. xviii. 6	שושק	1 Kings xiv. 25
וצנוף	Isaiah lxii. 3	לסוג	Ezek. xxii. 18	שרוקת	Jerem. xviii. 16
ואל	Jerem. xiv. 14	למשוסה	Isaiah xlii. 24	שרוחך	Jerem. xv. 11
וחרמות	Jerem. xiv. 14	למענותם	Ps. cxxix. 3	שפרור	Jerem. xliii. 10
וסוס	Jerem. viii. 7	לכניית	1 Sam. xx. 1	שמור	1 Chron. xxiv. 24
ואחוקיהא	Ezek. xli. 15	למופע	Jerem. xlvi. 21	שנורם	Zeph. ii. 7
והולין	1 Chron. iv. 20	נוב	Isaiah lvii. 19	שבת	Ps. lxxxv. 2
ויחואל	1 Chron. xii. 3	נובי	Nehem. x. 20	שלשום	Prov. xxii. 20
החכנו	2 Chron. xxxv. 4	נשוות	Isaiah iii. 16	תנאות	Numb. xxxii. 7
הוקך	Ps. lxxiv. 11	נפושטים	Nehem. vii. 52	חרב	Prov. iii. 30
יצוע	1 Kings vi. 5	שוים	2 Sam. xiv. 7	חשה	Job xxx. 22

It will be seen that the Massorah finalis, under letter *Jod*, where these alphabetical lists are found, only gives seventy-two of the former, whereas of the latter it gives seventy-five. Comp. also *Sopherim* vii. 4; *Ochla Ve-Ochla*, sections lxxx. and lxxxi., pp. 24, 85, &c.

⁷² Levita is surely incorrect in his statement that not one of the variations specified in these lists occurs in the Pentateuch. In perusing them it will be seen, that in the list of eighteen words (No. 69), we have Gen. xxvii. 29; xliii. 28; in the list of seventy words (No. 71), we have Gen. xxiv. 33; xxv. 23; Exod. xvi. 2; Numb. i. 16; xxi. 32; and in the next list (also No. 71), Gen. viii. 17; xxxix. 20; Numb. xiv. 36; xxvi. 9; xxxii. 7.

⁷³ According to the traditional explanation of Deut. xxxi. 26, a copy of the entire Pentateuch was deposited by Moses in the Ark of the Covenant (Comp. *Gittin* 60 a; *Baba Bathra* 14-15; *Menachoth* 30 a; *Jerusalem Targum* on Deut. xxxi. 26). This Codex Jeremiah concealed when he concealed the Ark, together with the Tabernacle and the Altar of Incense. 2 Maccab. ii. 5.

and Hagiographa. Thus, when they [Ezra and his associates] found the very autographs of the authors themselves, as was the case with the book of Isaiah, which Isaiah himself wrote, the Psalms which David wrote, the Proverbs which Solomon wrote, and with all or part of the books which they possessed, they required no tradition to guide them, but copied exactly as they found it: *plene* wherever there was *plene*, and *defective* wherever there was *defective*. But when they did not find the autograph itself, which seems most likely to have happened, they undoubtedly followed the majority of Codices, which they had collected from different places, one here and one there, as the twenty-four books were then not joined together into one volume. Now they [Ezra and his associates] have joined them together, and divided them into three parts: the Law, the Prophets, and the Hagiographa, and arranged the Prophets and Hagiographa not in the order in which they have been put by our Rabbins of blessed memory, in *Baba Bathra* [14 a].

The following is the order of our Rabbins, of blessed memory:—The position of the Prophets is—Joshua, Judges, Samuel, Kings, Jeremiah, Isaiah, Ezekiel, and the twelve minor Prophets. The order of the Hagiographa is—Ruth, Psalms, Job, Proverbs, Ecclesiastes, Song of Songs, Lamentations, Esther, and Chronicles, and they [the Rabbins] gave appropriate reasons for this classification, which would be out of place here.

The Massorites too have adopted this order in the Prophets, only that they have put Isaiah before Jeremiah and Ezekiel, because he lived before them. The same order is also found in all the correct Spanish Codices; whilst the German and French Codices adopt the order of the Rabbins, of blessed memory. But in the Hagiographa, the Massorites have altered the order of the Rabbins of blessed memory as follows: Chronicles, Psalms, Job, Proverbs, Ruth, Song of Songs, Ecclesiastes, Lamentations, Esther, Daniel, Ezra, which is followed in the Spanish Codices; whereas the German Codices have the following order:—Psalms, Pro-

הספרים אשר כתבו המחברים עצמם, כגון ישעיה שכתב הוא בעצמו, וכן תהלים שכתב דוד, ומשלי שכתב שלמה, וכן כלן או מקצתן אשר נמצאו בידם, לא היו צריכים לקבלה אלא הניחום כמו שמצאום, במקום מלא מלא, ובמקום חסר חסר, אבל אם לא נמצאו כמו שהוא קרוב לודאי, הלכו אחר רוב ההעתיקות הנמצאות, אחת הנה ואחת הנה, כי לא היו חכ"ד ספרים מחוברים יחד, והם חכרום ועשו מהם נ' חלקים, תורה נביאים וכתובים, וסדרום נביאים וכתובים זה אחר זה שלא

כסדר שסדרום דו"ל בכבא בתרא: וזהו סדרן של דו"ל סדרן של נביאים; יחושע שופטים שמואל מלכים, ירמיה ישעיה יחזקאל, תרי עשר: וסדרן של כתובין רוח תהלים איוב משלי קהלת שיר השירים קינות אסתר ד"ה, ונותנים מעמים וסדרות נכונות על סדרן זה, ואין כאן מקומן:

ובעלי המסורה סדרו נבאים בסדר הזה, רק שהקרימו ישעיה לפני ירמיה ויחזקאל, לפי שזמנו היה קודם וממנו, וכן נמצא סדרן בכל ספרי ספרדים המובהקים, אבל בספרי האשכנזים והצרפתים הם סדורים בסדר של דו"ל, אכן בכתובים בעלי המסרה סדרן של דו"ל, וזהו ד"ה תהלים איוב משלי, רוח שיר השירים קהלת קינות אסתר, דניאל עזרא, וכן בספרי הספרדים, אבל בספרי האשכנזים סדרן

verbs, Job, the Five Megilloth, Daniel, Ezra, and Chronicles. It is the custom to put the Five Megilloth in the order in which they are read in the Synagogue, according to their respective seasons, that is, Song of Songs, Ruth, Lamentations, Ecclesiastes, and Esther.⁷⁴

Having now reached the place in which I, at the beginning of this Introduction, promised to state my own opinion about the points and accents, I shall first do battle against those who say that they were given on Sinai, and then state who invented them, and when they were originated and affixed to the letters. But if anyone should prove to me, by clear evidence, that my opinion is opposed to that of our Rabbins of blessed memory, or is contrary to the genuine Kabbalah of the *Sohar*,⁷⁵

I will readily give in to him, and declare my opinion as void. Up to this time, however, I have neither found, nor seen, nor heard, any evidence, nor anything approaching to it, that is worthy to be relied upon, that the points and accents were given upon Sinai.

I shall here state what I have found written on this subject in some treatises of later writers, but not in the works⁷⁶ of the Rabbins of blessed memory. Kimchi, in his *Michlol*, after citing the statement of the Talmud that it is necessary to make a pause between the conjunctions, remarks thus: “—בְּכַל (Deut. xi. 13) is pointed with *Kametz*, because of the *Makeph*, and if it were read without the *Makeph*, it would be pointed בְּכַל with *Cholem*, and this, certainly, the Rabbins of blessed

כחה, תהלים משלי איוב, המש מגלות, דניאל עזרא ד"ה, וז' המגילות נהגים לכתוב סדרן לפי הסדר שקוראים אותן בבית הכנסת בזמנם, דהיינו שיר רות קינות קהלת אכתי: ⁷⁴

ועתה הנעתי עד המקום אשר אמרתי בתחלת ההקדמה הזאת להוות דעי אף אני בענין הנקודות והמעמים, ואערוך מלחמה נגד האומרים שנתנו מסיני, ואודיע מי יסדם, ומתי הוסדו והושמו עם האיותיות, ומי שיוכחני כהוכחה ברורה שדעתי זאת נגד דעת רז"ל, ונגד הקבלה האמתית שבספר הוזהר⁷⁶ יבוסל דעתי מפני דעתו, אבל עד הנה לא מצאתי ולא ראיתי ולא שמעתי דבר דאיה, או סמך שראוי לסמוך עלי, שהנקודות והמעמים נתנו מסיני:

והנני אכתוב כל מה שמצאתי כתוב על ככה בקצת דברי האחרונים אך לא ברברי⁷⁶ דו"ל, כתב הרד"ק במכלול כאשר מביא מאמר דו"ל שצריך ליתן רוח בין הדבקים, וז"ל, הנה בכלל-לבבכם, נקוד בקמץ מפני המקף, ואם יקרא אותו בלא מקף יהיה נקוד

⁷⁴ The Five Megilloth are respectively read every year, on five annual festivals, as follows:—i. The Song of Songs on Passover; ii. Ruth on Pentecost; iii. Lamentations on the Ninth of Ab; iv. Ecclesiastes on Tabernacles; and v. Esther on Purim. These festivals occur in the succession in which they are enumerated. Hence the present order of the Five Megilloth.

⁷⁵ The important passage ונגד הקבלה האמתית שבספר הוזהר, or against the genuine Kabbalah of the *Sohar*, which was first animadverted upon by Azzariah de Rossi (*Meor Enajim* 287, &c., ed. Vienna, vide supra, p. 52), and of which the Buxtorfs made such terrible use against Levita (*Commentarius Masoreticus*, cap. ix., p. 74, ed. Basel 1620), is entirely omitted in the Sulzbach edition. That the *Sohar* does mention the vowel-points has already been shown (vide supra, p. 48), and Levita's assertion to the contrary is to be accounted for on the supposition advanced by De Rossi, that it arose from his not having read the *Sohar*, which had not then been printed.

⁷⁶ The Sulzbach edition erroneously has אך בלא ברבי, instead of אך לא ברבי.

memory did not say, in order that the vowel-points should in any way be changed from what they were as given to Moses on Sinai.”⁷⁷ Thus far his remark. But one must hesitate to accept this statement, inasmuch as it contradicts what he has said before on the *Niphal* conjugation of the regular verb, which is as follows: ⁷⁸ “The inventors of the points made a distinction between the singular third person præterite and the participle, as they are pronounced alike, and pointed the past tense with *Pattach*, under the second radical [פָּתַח], and the participle with *Kametz* [כִּמֶּץ].” Thus far the substance of his remark. We therefore see, from his own words, that even he believed that there were men who invented the points, namely, פָּתַח, כִּמֶּץ, &c. Hence it is evident that when he remarks, “as they were given to Moses on Sinai,” he does not mean to say the form of the points, but

בחולם [פָּתַח], וזו לא אמרו דו"ל להחליף את התנועות כאשר נתנו למשה בסיני עכ"ל,⁷⁷ והנה יש לנמנם בדבר הזה, כאשר דבריו אלה סותרים מה שאמר כבר בבנין נפעל מהשלמים, וז"ל,⁷⁸ ומחקני הנקוד שמו הפרש בין העבר והבינוני היחיד, כי קריאתם אחת, ונקודו עי"ן הפעל בעבר בפתח פָּתַח, והבינוני בקמץ פָּתַח עכ"ל בקצור, הרי משמע מדבריו אלה, כי גם הוא סובר שחיו אנשים אשר תקנו הנקוד ו"ל פָּתַח וכו' א"כ מה שאומר כאן כאשר נתנו למשה בסיני אין רצונו לומר צורת הנקוד רק המש הקולות הנדולות והמש הקטנות, לכך אומר להחליף התנועות ואינו אומר הנקודות, גם מה⁷⁹ שאומר כאשר נתנו וגו' ואינו אומר אשר נתנו יש להבין דבריו כאשר כתבת, ולא אוכל להאריך:

וכתב בעל ספר הסמדר ושמו לוי בר יוסף בתחלת ספרו וז"ל,⁸⁰ ואם יאמר האומר מאין נדע כי מפי הנבורה נאמר הנקוד והמעמים, ישיב המשיב מקרא מלא הוא, דכתיב וכתבת על האבנים את כל דברי ההורה הזאת באר היטב (דברים כ"ו),

sounds; and this is the reason why he uses the words “to change the vowels,” and does not say the points. Thus, also, when⁷⁹ he said, “as they were given,” and not “which were given,” his words are to be understood in the same way, and I have no need to dwell on this point any longer.

R. Levi b. Joseph, author of the book *Semadar*, says, at the beginning of his work, as follows: ⁸⁰ “If any one should ask, Whence do we know that the points and accents were dictated by the mouth of the Omnipotent? the reply is, It is to be found in the Scriptures, for it is written, ‘And thou shalt write upon the stones all the words of this law very plainly’ (Deut. xxvii. 8). Now, if the points and accents, which

⁷⁷ Kimchi's remark, to which allusion is made in the text, is to be found on p. 25 b of Levita's own edition of the *Michlol*, Venice, 1545, and on p. 81 a, ed. Hechim Fürth, 1793.

⁷⁸ This quotation is to be found on p. 48 b, &c., ed. Venice, 1545, and on p. 61 a, ed. Fürth, 1793.

⁷⁹ The Sulzbach edition has omitted the word כוה, what.

⁸⁰ Nothing is known of this Grammatical Treatise, entitled *Sepher Ha-Semadar* (ספר הסמדר) = the *Book of the Vine-blossom*, or of its author, beyond the fact that it is also quoted by Azzariah de Rossi (*Meor Enajim*, cap. lix.), who endorses the above-named arguments for the antiquity of the vowel-points, and by Samuel Archevolti, in his Grammatical Treatise, entitled *Arugath Ha-Bosem* (שורגי הבושם) = *A Trellis for Aromatic Plants*, published at Venice, 1602, and Amsterdam, 1730, who also espouses its sentiments. Comp. Buxtorf, *De Punctatorum Antiquitate*, p. 42, &c., Basel, 1648.

make the words plain did not exist, how could one possibly understand plainly whether שלמה means *wherefore*, *retribution*, *Solomon*, *garment*, or *perfect*?" Thus far his remark. I leave it to the reader to judge whether this is reliable proof.

Again, I found another book, which seems to me to be the work called *Instruction for the Reader*, and the author of which I do not know, say as follows: ⁸¹ "There are some of the punctuators who, not knowing thoroughly the true nature of the points, ask why we do not find two *Sarkoth* on one word, seeing that there are two *Pashin*? But had they known that there never existed more than one *Sarka*, and that no more than one *Sarka*, followed by a *Segol*, was revealed to our teacher Moses of blessed memory, they would not have asked such a question." Thus far its remark. Now all this is vain and wrong, since two *Sarkos* are frequently found, as I shall show in my book, entitled *Good Sense*, under the form *Sarka*.

Again, I found in the treatise published here, around the *Massorah finalis*, which some say is *The Book Shimshoni*, but which I say is R. Moses the Punctuator's, as I shall show in part iii., called the *Broken Tables*, as follows: ⁸² "It is true that the points were given on Sinai,

ואילולי הנקוד והמעמים שמבארין התיבורת אין אדם יכול להבין ביאורם, כגון שְׁלֹמָה שְׁלֹמָה, שְׁלֹמָה, שְׁלֹמָה, שְׁלֹמָה, עב"ל, ראו נא אם זאת ראייה טובה לסמוך עליה:

ועוד מצאתי בספר אחד נראה לי שהוא הספר הנקרא הורייית הקורא, ולפי ידעתי מי הוא המחבר וז"ל, ⁸¹ ויש מן הנקדנים אשר לא עלה בידם אמתה הנקוד מקשים ואומרים למה לא נעשה ב' זרקות במלה אחת כמו שנעשה ב' פשטין, ואלו ידעו שאין בעולם אלא זרקא אחת ולא הראו לו למשה רע"ה אלא זרקא אחת ואחריו סגול, לא הקשו על זה עב"ל, והנה כל זה הבל ושקר כי נמצאו ב' זרקאות לרוב, כמו שאבאר בספר טוב מעם בתמונת הזרקא:

ועוד מצאתי במה שנרפס פה סביב המסרה הגדולה, ואומרים שהוא ספר השמשוני, ואני אומר שהוא של רבי משה הנקדן כמו שיתבאר בשער שבירי לוחות, וזה לשונו, ⁸² אמת הוא שהנקוד נתן מסיני אלא

⁸¹ The *Horajoth Ha-Kore* (הורייית הקורא) = *Instruction for the Reader*, by Ibn Balaam, (flourished, A.D. 1050-1090), discusses, in twenty-four chapters, the accents and vowel-points of the Hebrew language. From Dukes' publication of the Introduction and Table of Contents, it is evident that cap. i.—xvii. of this Treatise are devoted to the doctrine of the prose accents of the twenty-one sacred books; whilst cap. xviii.—xxiv. are taken up with the metrical accents of the three remaining books, viz., the Psalms, Proverbs, and Job. The seventeen chapters which discuss the prose accents were re-cast by the author himself, and designated המקרא *A Treatise on the Accents of the Scriptures*. It was first published by the learned John Mercier, Paris, 1865, and Heidenheim inserted twelve chapters of it in his work משפטי העצמים *On the Laws of the Accents*, Rödelheim, 1808. The second part, which assumed the name of אמ"ו *A Treatise on the Accents of Job, Proverbs, and the Psalms*, was also published first by John Mercier, Paris, 1856, and recently by G. J. Polak, Amsterdam, 1858. Comp. Fürst, *Zeitschrift der deutschen morgenländischen Gesellschaft*, vol. xx., p. 201, Leipzig, 1866; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1294, &c.

⁸² The *Treatise on the Vowel-points and Accents*, by R. Moses the Punctuator, who lived in London circa A.D. 1230, is alternately designated הנקוד כללי *the Laws of the Points* (*vide infra*, Part iii., sub רמ"ו *Wolf, Bibliotheca Hebraea* i. 822) ושערי הנקוד *the Gates to the Vowel-points and Accents* (comp. *Massorah marginalis* on Amos iv. 1; Ps. cxxxvi. 3) דרכי הנצוד והננינו *the Method of the Vowel-points and the Accents* (*Wolf, Bibliotheca Hebraea* i. 592); and הורייית הקורא *Instruction to the Reader*

have also found the following words, in a book called *The Purity of the Language*:⁸⁶ "We must know that the points were given on Sinai; not that they were put on the Tables of Stone; but when the Lord spake in the holy tongue, those who heard him could distinguish between the vowel-points and syllables,⁸⁷ both short and long. Just as the vigour of the human voice utters higher or lower notes according to requirement, so ought we to distinguish from the mouth of readers between קָ with a *Kametz* and קֶ with *Pattach*, between קִ with *Tzere* and קֵ with *Segol*, between קֹ with *Cholem* and קֻ with *Chateph-Kametz*, between קַ with *Vav* and קֶ with *Jod* and קֵ without *Jod*."⁸⁸ Thus far his remark.

The learned author of *The Khosari* also remarks, in section iii. [31.] as follows:⁸⁹ "The master replied, Doubtless the *Pattach*, *Kametz*, *Sheber*, *Sheva*, and the accents were committed to memory * * and they put the principal vowels and the accents as marks, to indicate what was received from Moses by tradition. What thinkest thou about it? that they have received the Bible first

ו"ל,⁸⁶ יש לנו לדעת כי הנקוד נתן במיני ולא שנקדו הלחות, אך כאשר דבר הק"ב לשון הקדש הבינו השומעים כל התנועות והקולות⁸⁷ הקטנות והגדולות כאשר נכון הדבר במוצא פה החוק הוא הרפה, כך יש להכיר מפי הקוראים בין אָה קמץ לאָה פתח, ובין אִי צרי לאִי סגול, ובין אֹ או חולם לאֹ חטוף קמץ, ובין אֻ ביוו לאֹ בלי ויו, ובין אֵ ביוו לאֵ בלי יוד⁸⁸ עב"ל:

וגם כתב החכם בעל ספר הכוזב במאמר ג' מספרו ו"ל,⁸⁹ אמר החבר בלי ספק שהיה שמור בלבבות בפחא והקמץ והשבר והשבא והטעמים וכו', עד ושמו שבע המלכים והטעמים אותות לתכונות ההם אשר העתיקום בקבלה ממר"עה, ומה תחשוב על אשר תקנו המקרא בפסוקים החלה, ואחר כן בנקוד,

and קַ with *Vav* and קֶ without the *Vav*, between קִ with *Jod* and קֵ without *Jod*." Thus far his remark.

⁸⁶ Wolf (*Bibliotheca Hebraea* i. 80, 160) conjectures that the *Purity of the Language* (צוה שפתים), may simply be another name for the well known work of Ibn Ezra, entitled *Purity* (צוהו), quoted in the preceding note. After carefully perusing, however, Ibn Ezra's work in question, and not being able to find in it Levita's quotation, we endeavoured to obtain some information on this subject. And accordingly, in addition to the information in a private communication from Dr. Steinschneider, that the *Zachoth Sephasajim* is "still extant in a MS. of De Rossi (Cod. 764)," at Parma; we have received from the learned librarian, the Abate Pietro Perrean, a description of the codex in question, of which the following is the substance. The MS. is a folio on parchment, written in Rabbinical characters, and contains four works: i. The Hebrew Lexicon of Solomon Parchon [an account of which will be found in Kitto's *Cyclopaedia*, s. v. PARCHON]; ii. Several Sections (שפטים), also by Parchon, being a supplement to the Lexicon; iii. The *Zach Sephasajim*, which only extends over four folios of the MS., and is complete, as is evident from the conclusion סליק צוה שפתים, here endeth the *Purity of the Languages*; and iv. The *Instruction to the Reader of the Scriptures* (ספר הוריות והקורא) [a description of which has already been given. *Vide supra*, p. 123, note 81].

⁸⁷ The word *והקולות*, and the syllables, is omitted in the Sulzbach edition, whilst *והגדולות* the long, is wrongly put before *הקטנות*, the short.

⁸⁸ This sentence is erroneously transposed in the Sulzbach edition.

⁸⁹ The author of the *Khosari* is R. Jehudah Ha-Levi, a very distinguished Hebraist, Poet, and Moral Philosopher, who was born in Castile circa 1086. For the life of this literator, as well as for an analysis of his celebrated work, entitled *Khosari*, to which Levita refers, see Kitto's *Cyclopaedia*, s. v. JEHUDAH HA-LEVI. It is to be remarked that Levita's quotation is not literal. Thus the word והגיטיה, and pronunciation, after *והשבר*, and *Sheber*, is omitted, &c., &c.

with divisions into verses, then with vowels, then with accents, then with definitions respecting the preservation of *plene* and *defective*, and even the exact number of letters?" Thus far his remark. From this we see that he was not of opinion that Moses wrote them, but that it was only preserved in memory what Moses' pronunciation was, viz., what distinction he made between the pronunciation of *Kametz* and *Pattach*, between *Tzere* and *Segol*, &c. Would that this sage author had explained to us whom he meant by "they put"—whether the men of the Great Synagogue or the Massorites. I think that it refers to the Massorites.⁹⁰

Now this is my opinion upon the subject. The vowel-points and the accents did not exist either before Ezra or in the time of Ezra, or after Ezra till the close of the Talmud. And I shall prove this with clear and conclusive evidence.

First,—in all the writings of our Rabbins of blessed memory, whether the Talmud, or the Hagadah, or the Midrash, there is not to be found any mention whatever of, or any allusion to, the vowel-points or accents. Is it possible that, if they had the vowel-points and accents, they would not even once have mentioned the name *Kametz*, *Pattach*, *Segol*, or *Tzere*? or the *Pashta*, *Darga*, *Tebir*, &c.? Do not reply, that their existence is implied in their remarks respecting certain words: "Do not read so, but so;" *ex. gr.*, Do not read בְּנִיָּהּ, but בְּנִיָּהּ (Is. liv. 13); Do not read וְשָׁם, but וְשָׁם (Ps. l. 23); as well as in their declaration, "There is a solid root for the reading of the text, and there is a solid root for the traditional pronunciation:" since, according to my opinion, all this favours my conviction, that they had not the vowel-points, but that they were in the habit of reading without points, and therefore they said, "Do not read so, but so."

⁹⁰ Even those scholars, who like Levita regard the vowel-points as a post-Talmudic invention, most unhesitatingly affirm, that וְשָׁם, and they put, is the predicate of the men of the Great Synagogue; comp. *Khosari* p. 249, note 3., ed. Cassel, Leipzig, 1853.

For if the vowel-points had come from Sinai, and the words in question had been pointed in a certain manner, God forbid that the Rabbins should say, "Do not read so."⁹¹ The intelligent student will understand and admit that it is so.

Secondly,—What is still greater proof, is the following remark in the Talmud (*Baba Bathra*, 21 b), "Joab slew his teacher because he had performed the work of the Lord deceitfully, in reading to him וְכָרָה instead of וְקָרָה (Deut. xxv. 19)."⁹² Now is it credible that he would have attempted to read וְכָרָה with two *Kametz*, if they had had the points, and the word in question had been pointed וְקָרָה with six points. By the life of me, this could not have been done, according to my opinion.⁹³

Thirdly,—In *Chagiga*, where the passage "they brought burnt offerings and killed sacrifices," &c., (Exod. xxiv. 5) is discussed, Mar

כך, כי אם היה הנקוד מסיני והיתה חמלה נקודה כך, חלילה להם וחם לומר אל תקרי כך,⁹¹ והמשכיל יבין וישיכיל כי כן הוא :

ועוד ראה אחרת וגדולה היא אלי, מה שאמרו רז"ל בבבא בתרא כי יואב הרג את רבו על שעשה מלאכת י"י רמיה, והקרא לו חמחה את זכר עמלק (דברים כ"ה), היש להאמין שאם היה להם הנקודות והיה נקוד וְכָרָה ב"ו נקודות שהיה קורא וְכָרָה ב"ב קמצין, אין זאת חי אני לפי דעתי:⁹²

ועוד ראה ממה שנמצא בפרק קמא דחגיגה על פסוק ועלו עולות ויזבחו וזבחים וגומר (שמות ב"ד), מר זוטרא אמר לפיכך

⁹¹ The Talmudic discussions on this phrase are to be found in *Sanhedrin*, 4 a; *Sebachim*, 37 b; *Pessachim*, 86 b; *Kiddushin*, 18 b. Levita's argument, deduced from this fact, has also been espoused and elaborated by Capellus, *Arcanum Punctat.* lib. i. cap. v., sect. 4, &c.; and Morin, *Exercit. lib.*: *ex. xii.*, cap. 3-5; *ex. xv.*, cap. 3-5. Comp. also Gesenius, *Geschichte der Hebräischen Sprache*, p. 182, &c., Leipzig, 1815; Hupfeld, *Studien und Kritiken*, p. 554, Hamburg, 1830. For the attempts to refute it on the part of the vowelists, see Buxtorf, the father, *Tiberias*, cap. ix., pp. 76-86; Buxtorf, the son, *De Punctatorum Antiquitate*, p. 108, &c.; Gill, *A Dissertation concerning the Antiquity of the Hebrew Language*, p. 153, &c., London, 1767.

⁹² To understand Levita's allusion, it is necessary to relate the circumstances which called forth the story quoted in the text. "R. Dime, of Nehardea, maintains that he only is to be appointed as teacher of youths who has a good pronunciation, even if he is not so learned, since it is difficult to unlearn an acquired mistake in pronunciation." To enforce his axiom, the Rabbi narrates the following story, which relates to Joab's slaying the whole male population in Edom (1 Kings xi. 15, 16). כי אחא לקמי דדוד אמר ליה מאי טעמא עבדת הכי אמר ליה דכתיב חמחה את זכר עמלק אמר ליה דהא אנן זכר קרינן אמר ליה אמא זכר אקרינן אול שיליה לרביה אמר ליה דהיאן אקרינן אמר ליה זכר שקל ספסירא למיקטליה אמר ליה אמאי אמר ליה דכתיב ארוו עושה מלאכת ד' רמיה אמר ליה שבקיה לחווא גברא דליקום בארוו אמר ליה *When he returned to David, he asked him, What is the reason that thou hast acted thus? [i.e. slain the males only], whereupon he [Joab] replied, Because it is written, Thou shalt blot out the males of Amalek [Deut. xxv. 19]. He [David] then said to him, We read Secher = the memory, to which he [Joab] replied, I have been taught to read Sachar = males, and went to inquire of his Rabbi, asking him, How dost thou teach me to read it? He [the Rabbi] replied, Secher = memory. Hereupon, he [Joab] seized his sword to slay him [the Rabbi]. He [the Rabbi] asked why? He [Joab] replied to him, Because it is written, "Cursed be he that doeth the work of the Lord deceitfully" [Jerem. xlviii. 10]. Upon which he [the Rabbi] said, Away with him who lays hold of a curse. He [Joab] said again, It is written, "And cursed be he who keepeth back his sword from blood." Some say he then killed him [his Rabbi], and some say he did not kill him (Comp. *Baba Bathra*, 21 a-b). Levita's argument, deduced from this, that the Talmudists must have had an unpointed text—Buxtorf, the father (*Tiberias*, p. 86), Buxtorf, the son (*De Antiquitate Punctat.* p. 108, &c.), Whitfield (*A Dissertation on the Hebrew vowel-points*, p. 259, &c.), and Gill (*Dissertation*, p. 156,*

Sutra remarks, this discussion is necessary, in order to know where to place the dividing accent (*Chagiga* 6 b). From this, too, it is evident that they had no accents (see Rashi *in loco*).

Fourthly,—Almost all the names of both the vowel-points and the accents are not Hebrew, but Aramean and Babylonian; as, for instance, *Tzere, Segol, Cholem, Melaphum*; so also *Mapik, Dagesh, Darga, Tebir*, &c. Now, if it were true that they were given on Sinai, what is the meaning of Aramean names at Mount Sinai? Were not all the commandments given on Sinai in Hebrew?

I therefore submit that it is perfectly evident to me that the vowel-points neither existed nor obtained in the days of the Talmudic sages, and much less in the time of the men of the Great Synagogue. These men did not require them, for they could read without vowel-points and accents, making a pause where the sense required it, and reading on when the sense did not require a pause, just as they had heard and received it from the Prophets; as our Rabbins of blessed memory say, "And the Prophets transmitted it to the men of the Great Synagogue" [*Aboth* i.]; and the sages who were in their days, viz., the great and small Sanhedrim, as well as the priests who served God at the altar, received it from them, generation after generation, till by habit they knew how to read without vowel-points and accents.

Now there are some who might ask, How was it possible, before the invention of the vowel-points, to teach a child the correct reading from a book which was not pointed? But this is no question. For the sacred tongue was the language which all spoke, both young and old, children and women, since they had no other language till they were led captive from their land. When, therefore, a child was being taught to know the letters, his teacher read with him from a book each verse two or three times, till he was familiar with it, and as the child was

מעמים וכי, גם משם ראה שלא היו להם מעמים, עיין מה שפירש רש"י שם: ועוד אחרת כי השמות מן הנקודות והמעמים רובן אינן לשון עברי רק לשון ארמי ובבלי, כגון צרי, וסגול, חולם מלא פום, וכן מפיק, דגש, דגא, תביר, ודומיהן, ואם אמת הוא שנתנו מסיני מה ענין לשון ארמי אצל הר סיני, והלא כל המצוות נאמרו בסיני בלשון עברי:

לכן אומר אני כי ברור לי שהנקוד לא היה ולא נברא בימי חכמי התלמוד, וכ"ש בימי אנשי כנסת הגדולה, כי לא היו צריכין להם, כי היו בקיאים לקרא בלי נקוד ומעמים, וקראו במקום העמדת הענין בחפסקה, ובמקום סמיכת הענין בהחמדת הדבור, כאשר שמעו וקבלו מפי הנביאים, כמו שאמרו דו"ל, ונביאים מסדרוהו לאנשי כנסת הגדולה וחכמים שהיו בימיהם, כגון סנהדרי גדולה וקטנה, וגם חכמים הנגשים אל י"י קבלו מהם דוד אחר דוד, עד שמכת ההרגל ידעו לקרא בלי נקוד ומעמים:

ורבים ישאלו איך היה אפשר קודם שנמצאו הנקודות ללמד לנער הקריאה הנכונה מתוך ספר שאינו נקוד, וזו אינה שאלה, כי לשון הקדש היה הלשון שדברו בו כלם, נער וזקן מן נשים, כי לא היה להם לשון אחרת, עד שגלו מעל אדמתם, וכאשר נער אחד למד עד שהכיר האותיות, היה רבו קורא עמו מתוך הספר פסוק אחד ב' או ג'

⁹⁸ The Sulzbach edition erroneously has השמות מן השמות עם הנקודות :

conversant with the language, he could easily remember the words which he read, and whenever he met them again he read them without difficulty. To make this more plain to you, listen to what I have seen, and I will relate it.

☞ Now when I was in Rome, I saw three Chaldeans, who arrived from the country of Prester John,⁹⁴ having been sent for by Pope Leo X. They were masters of the Syriac language and literature, though their vernacular language was Arabic.⁹⁵ The special language, however, wherein the books were written, as well as that of the gospels of the Christians which they brought with them, was Syriac, which is also called Aramean, Babylonian, Assyrian, Chaldee, Tursaea or Targum, being denominated by these ☞ seven names. Pope Leo X. had sent for them, in order to correct by their Codices his exemplar of his New Testament, which was written in Latin. I then saw in their hands the Book of Psalms, written in Syriac characters, as well as translated into Syriac; that is to say, the text was written with Syriac characters, the origin, pronunciation, and form of which greatly resemble the Hebrew. Now I saw them reading this Psalter without points, and asked them, Have you points, or any signs to indicate the vowels? and

פעמים עד שהיה שגור בפיו, ולפי שהנער היה בקי בלשון ההוא היה, נקל לו לזכור המלות שקרא, ובכל מקום שמצאם קראם בלי משנה, וכדי להבינך זה יותר אחיך שמע לי וזה הויתי ואספרה :

☞ בהיותי ברומי ראיתי והנח שלשה אנשים כלדאים באו ממדינת פרימי יואן⁹⁴ אשר אפי"יוד ליאון העשירי שלה אחיהם, והם היו יודעי ספר ולשון כשרים לשונם החמוני הוא לשון ערבי⁹⁵ אבל הלשון המיוחד להם שבו נכתבו ספריהם וכל האוונגיליון הנוצריה הוא להם בלשון הזה, והוא לשון כשרים ☞ הנקרא גם כן ארמי, או בבלי, או אשורי, או כלדאי, או טורסאי, או תרנום, הדי שבע שמות נקראו לו, ולכך שלח האפי"פיור אחיהם, להגיה מספריהם, ספרי אוונגיליון שלו הכתוב לשון למי, ואו ראיתי בידם ספר ההלים כתוב ארמית ומתורגם ארמית, ר"ל שהיה כתוב באותיות ארמיות שמוצאם ומבטאם וצורתם קרובים מאוד ללשון העברי: וראיתי שקראו באורו החלים בלתי נקוד, ושאלתים לאמור היש לכם נקודות או אורות וסימנים

⁹⁴ Prester [= Priest] John, is celebrated, both among Latin and Oriental writers, as a Christian sovereign and priest in the far east of Asia. It is said that the information about him was first brought to Pope Eugenius III. in 1145, by two Armenian delegates who visited Rome. And a letter of Pope Alexander III., dated 1177, is still extant, which this Pontiff addressed to the said *Johannes, Rex Indorum*, and in which he is described as a Christian king of Asia, desiring union with the Catholic Church. The story about this romantic monarch was so eagerly seized by the faithful of the middle ages, because his supposed existence counteracted the unfavourable impression which the conquests of the Mohammedans and Heathens achieved in Christian countries. In the fifteenth century, he again appears in the annals of history, as *Presbyter Johannes Rex*, in Africa, and more especially in Æthiopia. Levita's reference is most probably to Nestorians or Maronites, since he describes Syriac as their ecclesiastical language. For the story about Prester John, see Ersch and Gruber's *Allgemeine Encyclopädie*, section ii., vol. xxii., pp. 219-21; Herzog, *Real-Encyclopädie für Protestantische Theologie und Kirche*, vol. v., 313; vol. vi., 765, &c.

⁹⁵ The Sulzbach edition erroneously substitutes עברי Hebrew, for ערבי Arabic. The extract of the above passage in Kitto's *Cyclopædia*, s. v. XIMENES, having been made from the Sulzbach edition, contains the same blunder, and must therefore be corrected.

they answered me, "No! but we have been conversant with that language from our youth till now, and, therefore, know how to read without points." Thus far their remark.⁹⁶

You, therefore, see that it is possible for a man to learn by habit to read without points. The same was the case among us, prior to the invention of the points, and it continued till the time after the close of the Talmud, which took place in 3989 of the creation = 486 after the destruction of the second Temple. Since then, the sacred tongue began gradually to disappear, till the time of the Massorites, who are the men of Tiberias, which is Mouzia. They were great sages, and thoroughly conversant with the Scriptures and the structure of the language, more so than all the other Jews who lived in that generation; and none like them have existed since. This is attested by R. Jona [Ibn Ganach], the Grammarian, in his treatise on the *Quiescent Letters*, which is as follows: "The distinction between the ך with and without the *Dagesh* was well understood by the men of Tiberias, but not by us, for they knew better the purity of the language than all other Jews." Thus, also, says Abraham Ibn Ezra, who writes in the book *Purity* as follows:⁹⁷ "This is the manner of the sages of Tiberias, and they are the foundation, for from them were the Massorites, and from them we have received all our vowel-points."

☞ This, however, I observed, that the Massorites did not give names to the points, except to the *Kametz* and the *Pattach*, in which are included the *Tzere* and the *Segol*; that is, they called the *Tzere Kametz* and the *Segol Pattach*. It was not till the rise of the first grammarians that some distinction was made between these names, and that they were thus designated. Thus, for instance, they called this point ך the long *Kametz*, this ך short *Kametz*, this ך long *Pattach*, and

המורים על התנועות, ויאמרו לי לא, אלא שאנחנו בקיאים בזה הלשון מנעורינו ועד עתה, לכן יודעים אנחנו לקרותו בלי נקוד עכ"ל:⁹⁶

הרי שאפשר שמכח ההרגל ילמוד האדם לקרא בלי נקוד, וכן היה גם לנו קודם שנוסדו הנקודות, ונמשך זה עד זמן החימת התלמוד, שהוא שנת ג' אלפין תתק"פ ליצירה, שהיא שנת תל"ו אחר חרבן בית שני, ומאז והלאה היה לשון הקדש הלוך וחסור עד זמן בעלי המסורת, והם אנשי סברייא הים מעיין, והיו חכמים גדולים ובקיאים במקרא וצחי לשון מכל שאר היהודים אשר היו ברורות ההם, ואחריהם לא קמו כמותם, כאשר חסיד עליהם ר' יונה חמקרק ברברו באותיות בנד"ב כפת ה"ל, הריש הדנושה והרפוייה בקיאים בה אנשי סברייא ולא אנחנו, כי הם צחי הלשון מכל היהודים, וכן ר' אברהם א"ע כתב בספר צחות וזה לשונו:⁹⁷ כן מנהג חכמי סברייא והם העקר כי מהם היו אנשי המסורת, ומהם קבלנו כל הנקוד:

☞ אך זה לבד מצאתי, כי בעלי המסורת לא קראו שמות לנקודות, רק לקמץ ולפתח, ובכללם הצירי והסגול, דהיינו שקראו לצירי ג"כ קמץ, ולסגול ג"כ פתח, וכשבאו חמדקקים הראשונים הבדילו מעט ביניהם בקריאת השמות, דהיינו שקראו לנקודה הוואת ך קמץ גדול, ולוואת ך קמץ קטן, ולוואת ך פתח גדול, ולוואת ך פתח קטן, אבל

⁹⁶ The expression עכ"ל, thus far their remark, is omitted in the Sulzbach edition.

⁹⁷ Levita's quotation is to be found on p. 7 a of the *Zachoth* (צחות) = *Purity*, ed. Lippmann, Fürth, 1127.

this — the short *Pattach*. But no mention whatever is made of the rest of the vowels throughout the whole of the Massorah, both *magna* and *parva*, wherein *Chirek* is called אָ, *Cholem* אָו, *Shurek* אָו, *Kibutz* אָ, and the *Sheva* and the three *Chataphs* are called by quite different names, as I shall explain in Part ii., section 3. For instance, the Massorites remark, “There are twenty-one words which occur twice, once with אָו, and once with אָו, as האָמַר [Ezek. xxviii. 9], and האָמַרְנָה [Micah i. 7]; and they have no parallel;”⁹⁸

but they do not say one with *Cholem* and one with *Shurek*. They also note, “Twenty-seven words are written with אָ, every one of which has no parallel, as לָלֵךְ [Gen. xxiv. 28], and יָפִיל [Exod. xxi. 27];”⁹⁹ but they do not say that they are written with *Chirek*. Those Codices of the Massorah, in which the name *Cholem*, *Chirek*, or *Shurek* occurs, do not state the language of the Massorites, but display the wisdom of the transcribers, who wrote so in order to show that they understood the Massorah.

I shall now¹⁰⁰ state to you the reason why they did not give names to the other vowels, just as they named the *Kametz* and the *Pattach*. It is this. The forms of all other vowels have signal letters appended to them. Thus, for instance, since the *Vav* and the *Jod* are the *matres lectiones* of the vowels אָו, אָו, אָ; hence, the Massorites were satisfied with these designations, and did not give them any other names.¹⁰¹ But the *Kametz* and the *Pattach*, which have no such

שאר הנקודות לאזכרו בשמם בכל המסרה גדולה וקטנה, רק קראו לחירק אָ, ולחולם אָו, ולשורק אָו, ולקבוץ אָו, ולשווא ולג' המפין קראו שמות אחרות, כאשר יתבאר בלוחות שניות במאמר ג': והמשל באמרם במסורה כ'א מלין חד אָו וחד אָו כמו האָמור האמר אלהים אני (יחזקאל ב'ח) לית, וחד האָמור (מיכה ב')⁹⁸ ולא אמרו חד חולם וחד שורק, וכן כ'ו מלין דכתיבין אָו וכל חד לירי דכוותיה, כגון לָלֵךְ לית, יָפִיל לית,⁹⁹ ולא אמרו דכתיבין חירק, והנוסחאות שנמצא בהן חולם, או חירק, או שורק, אינו מלשון בעלי המסרה, רק התחכמות הסופר שכתב כן כדי להראות שהוא הבין המסורה:

ועתה¹⁰⁰ אודיעך הפעם למה לא קראו להן שמות כמו שקראו לקמץ ולפתח, וזה לפי צורת הנקודות האחרות יש להן סימן אותיות המשך ר"ל הויו והיוד אָו אָו אָ, והמפיקו בשמות האלו ולא קראו להן שמות אחרים,¹⁰¹ אבל הקמץ והפתח שאין להן אות

⁹⁸ Both in the Massorah finalis, under letter *Vav*, and in the *Ochla Ve-Ochla*, section lv., where the list in question is given, it is designated כ'א ווינן, *twenty-one pairs*. The expression מלין, *words*, in the text of Levita, must therefore be a slip of the pen. It is also to be remarked, that in the *Ochla Ve-Ochla* the names of the vowels are given (חד כמא מום וחד קמץ מום), which, according to Levita, shows that it is a later addition, and that the title of this rubric in the Massorah finalis is the genuine old designation.

⁹⁹ The list of these twenty-seven instances is given in the Massorah finalis, under the letter *Jod*, and in the *Ochla Ve-Ochla*, section ccxiv., pp. 45, 127, &c. Neither the Massorah finalis, however, nor the *Ochla Ve-Ochla* designates the list in question, *כ'ו מלין דכתיבין אָו*, *twenty-one words which are written with אָו*. In the former it is expressly entitled רכובי' ל' בחירק, *which are written with Jod Chirek*, thus giving the very name of the vowel-sign which Levita disputes; whilst in the latter the rubric in question is entitled כ'ו מלין דכל חד ל' כתי' ב' במצע חיבור' וכל דכות' כתי' ר', *twenty-seven words, which only occur once with Jod in the middle of the word, and which in all other passages are written with Vav*.

¹⁰⁰ The Sulzbach edition erroneously insert והנה, *and now*, before עתה, *now*.

¹⁰¹ The whole sentence והמפיקו בשמות האלו ולא קראו להן שמות אחרים, *and they were satisfied with these designations, and did not give them other names*, is omitted in the Sulzbach edition.

matres lectiones, had to be distinctly named. Thus, also, the short *Kametz* and the short *Pattach*, which have mostly no *matres lectiones*, as I have explained it in the "Poetical Section," had likewise to be specified by names, that is short *Kametz* and short *Pattach*. Afterwards came some grammarians who changed these names: they called the short *Kametz* *Tzere* and the short *Pattach* *Segol*, wherewith all others agree; but they do not agree in the names of the other vowels.

Hence there are some who call the vowel ח *Cholem* and others who call it *Melaphum*; thus R. Solomon b. Isaac [Rashi] calls it, in his Commentary on Exod. xv. 5 and Isa. i. 31, which you may consult. We Germans call the vowel ח *Melaphum*; but I do not know whence we obtained it, for in none of the works by the grammarians and the punctuators do we find it called so; they designate it *Shurek*. Again, we call the vowel ש *Shurek*, whilst the grammarians call it three-points, or *Kibutz*; generally, however, it is called *Kibutz of the Lips*, and some call it *Kibutz of the Mouth*. The vowel ש is called *Chirek*: there are some who call it *Sheber*; it is so called by Ibn Ezra, in many places, and he states that this is its name in Arabic; whilst the sage author of the *Khosari* calls *Chirek* the long *Sheber* and *Tzere* short *Sheber*; but I am certain that the short *Chirek*, that is, without the *Jod*, was called *Sheber*, and the long one, with the *Jod*, was simply called *Chirek*.

Thus have I expatiated at large upon this subject, till I have made it evident that the vowel-points and the accents were neither given on Sinai, nor were they invented by the men of the Great Synagogue, but that they are the work of the Massorites, who flourished at a later period, as I have stated. In short, they are the self-same who have

המשך הוצרכו לקרא להן שמות מיוחדין, וכן הקמץ קמן ופתח קמן, שאין להן אחריות המשך על הרוב כמו שבארתי בפרק שירה, לפיכך קראו להן שמות מיוחדין שהן קמץ קמן ופתח קמן, ואח"כ קמו מוקדקים אחרים ושנו את שמותן וקראו לקמץ קמן צרי ולפתח קמן סגול, ולדעת אלה הסכים דעות כלן בשוה, אבל שמות של שאר הנקודות לא הסכים עליהן דעות כלן בשוה:

יש שקרא לנקודות או חולם, ויש שקרא לו מלא פום, וכן קרא לו רבינו שלמה יצחק כמו במלת יכסימו ופעלו לניצוצ ע"ש: ואנחנו האשכנזים קוראין לנקודת או מלא פום, ולא ידעתי מאין הוציאנוהו, כי אין בכל ספרי המוקדקים והנקדנים שקראו לו כן, אך קראו לו שורק, ואנחנו קוראין שורק לנקודת א, והמוקדקים קוראין לו שלשה נקודות או קבוץ, והע קר שקראו לו קבוץ שפתים, ויש קוראין לו קבוץ פום, ונקדת אי קראו לו חירק, ויש שקוראין לו שבר, וכן קרא לו רא"ע בהרבה מקומות, וכתב שהוא נקרא כן בלשון ערבי, והחכם הכוזרי קרא לחירק שבר גדול, ולצרי שבר קמון,¹⁰² וברור לי, כי החירק של תנועה קמנה, ר"ל שהיא בלי יוד הוא שקראו לו שבר, ואותו שהוא עם היוד קראו חירק סתם:

והנה הארכתי עד הנה ביורה, עד שבארתי ובררתי שהנקודות והמעמים לא נתנו מסיני, וגם אנשי כנסת הגדולה לא המציאום כלל, ואינם אלא מעשי ידי בעלי המסורת שקמו אחר כך כמו שבארתי, והכלל כי הם

¹⁰² Levita's allusion is to be found in the *Khosari* ii. 8, p. 191, ed. Cassel.

preserved the Law and the Prophets in their proper state; and there can be no doubt that, if they had not existed, the cake would have been entirely consumed, and the law would have become, as it were, two laws, and there would not have been found two Codices among all the copies of the Scriptures agreeing together, as is the case with the books of other authors.

Look at the many changes and variations which are to be found in the Targum of Onkelos, though a Massorah was made thereon, called ¹⁰⁸*The Massorah on the Targum of the Pentateuch*, because it does not follow the plan of the Massorah on the Bible in numbering the words, letters, &c., but simply enumerates some particular words, the Targum rendering of which differs from what it usually is in all other places. Thus, for instance, ידעתי is rendered in eleven passages by ידענא¹⁰⁴ and in all the rest by ידעית; שבני is rendered three times by אוריכו; עץ is rendered twice by אלן, &c., &c. See the Introduction to my Lexicon, which I wrote on all the Targums; viz., Onkelos on the Pentateuch, Jonathan on the Prophets, and Aquilas on the Hagiographa (some say that the latter is by R. Joseph),¹⁰⁵ and which I have named *Methurgeman*, before it has appeared. I hope to God to publish it soon, and to be permitted to see it before I die.¹⁰⁶

In their works, however, the Massorites have toiled most diligently, and counted all the verses, words, and letters of every book, for which they are called Numberers = *Sopherim*. Hence, by their diligence, they have so far learned to know that the *Vav* in נחון

העמידו החורה והמקרא על עמדם, ובלי פק לולי באו כבר כלתח החורה, ונעשה החורה כשתי חורות, ולא היו שני ספרים בכל ספרי המקרא שהיו מסכימים יחד, כאשר קרה לשאר ספרי המחברים :

הלא תראה כמ השניים והילופים נמצאו בתרגום אנקלוס, ואע"פ שנעשה עליו ספר הנקרא¹⁰⁸ מסורת התרגום על החורה, אבל אינו חולך בדרך המסורת של המקרא במספר התיבות והאותיות ודומיהן, רק הוא מונה קצת מלות מיוחדות שהתרגום שנה לשונו במ שלא כמנהג בשאר חבריהם, כגון ידעתי י"א¹⁰⁴ דמתורגמין ידענא וכל שאר ידעית, וכן שבני ג' דמתורגמין אוריכו, ועץ ב' דמתורגמין אלן, וכן הרבה כאלה, וחמצאם בהקדמתי מספר השרשים אשר חברתי על כל התרגום, דהיינו אנקלוס על החורה, ויונתן על נביאים, ועקילוס על כתובים, ויש אומרים שהוא תרגומו של רב יוסף,¹⁰⁵ וסרס הלודו קראתי שם הספר ההוא מתורגמן, אקוה לאל מהרה אוציא החבור החוא לאורה ברפוס ואראנו במרס אמות:¹⁰⁶ אך המעשה אשר עשו בעלי המסורת הוא שהשתדלו בכל מאמצי כהם, ולא נחו ולא שקמו עד שמנו כל הפסוקים והתיבות והאותיות מכל ספר וספר, לפיכך קראו להם סופרים, הלא תראה שהגיע מחשתדלותם עד שידעו כי וי"ו דגחון (ויקרא י"א) חצי החורה

¹⁰⁸ The word הנקרא, which is called, is omitted in the Sulzbach edition.

¹⁰⁴ In the Sulzbach edition, the abbreviation י"א, eleven, has erroneously been resolved into אומרים, some say, which has no sense; and דמתורגמין is substituted for דמתורגמין.

¹⁰⁵ As the discussion of the authorship of the Chaldee paraphrases is too lengthy to be entered upon here, we must refer to Kitto's *Cyclopædia*, s. v. JONATHAN B. UZZIEL, JOSEPH B. CHLUA, ONKELOS, and TARGUM, where the necessary information is given at length.

¹⁰⁶ Levita did live to see his Chaldee Lexicon published. For a description of it, see above, p. 69, &c.

[Levit. xi. 42] is the middle of all the letters in the Pentateuch; that "Moses diligently sought" [Levit. x. 16] are the middle of all the words, רִשׁ terminating the first half, and אֲשֶׁר beginning the second; and that "the breast-plate" [Levit. viii. 8] is the middle of all the verses. This they have done in all the 24 sacred books.¹⁰⁷ Moreover, they have counted the verses, words, and letters of each Pericope in the Pentateuch, and made marks accordingly. Thus, the Pericope *Bereshith* has 146 verses, the mnemonical sign being the name Amaziah; *Noah* has 153 verses, the mnemonical sign of which is Bezaleel;¹⁰⁸ thus giving a proper name as a mnemonical sign for each hebdomadal section, to indicate the number of its verses. Again, *Bereshith* has 1915 letters, and the sign is א"ץ טי"ן. But I must also explain to you how it is that א signifies 1000, and final ך 900.

You must observe that the Kabbalists and Massorites have taken the five final letters into the number of the alphabet, and thus made the entire letters to be 27 in number. They are divisible into

באותיות, דרש דרש משה (ויקרא ה') חצי החורה כתיבות, דרש מכאן ודרש מכאן, וישם עליו את החשן חצי החורה בפסוקים, וכן כל ספר וספר מן כ"ד ספרים, וכן מנו מספר לפסוקים לתיבות ולאותיות שבכל פרשה שבתורה¹⁰⁷ ונתנו בהן סמנים, כגון בראשית פסוקו קמו סימן אמציה, גה פסוקיו קנ"ג סימן בצלאל,¹⁰⁸ וכן בכל פרשה נתנו שם אדם לסימן, והאותיות בפרשת בראשית: אלף ותשע מאות וחמשה עשר סימן א"ץ מ"ו: וחנה אף זה צריך להודיעך איך א' מורה על אלף, וצדי הפשוטה מורה על תל"ק: ר"ע כי בעלי הקבלה ובעלי המסורה הכניסו ה' אותיות הכפולות במנין האותיות, והיו האותיות כלן כ"ז במספר, ונחלקים לנ' חלקים, דהיינו מ' אותיות לכל חלק, החלק

¹⁰⁷ Levita evidently refers here to the fact recorded in the Talmud (*Kiddushin* 30 a), which is as follows:—האותיות שבחורה שהיו כספרים שהיו סופרים כל האותיות שבחורה שהיו לפיכך נקראו הראשונים סופרים שהיו סופרים כל האותיות שבחורה שהיו כספרים ואומרים וא' דגון חציון של אותיות של ספר תורה דרש דרש חציון של חיבור התגלה של פסוקים יכרסמנה חויר מייער ע"ן ריער חציים של תהלים הוא רחום יכפר עון חציו דפסוקים *therefore* because they numbered the letters of the Scriptures. Thus they say that the VAV in נחון [Levit. xi. 42], is the middle of all the letters of the Pentateuch; that דרש דרש [ibid. x. 16], are the middle of all the words; that התגלה [ibid. xiii. 33], is the middle of the verses; that the AIN in מייער [Ps. lxxx. 14], is the middle letter of the Psalms, and that "but he, being full of compassion, forgave their iniquity" [ibid. lxxviii. 38], is the middle of the verses. On the same page in the Talmud, we are further told as follows:—ה' חמשה אלפים שמונה מאות ושמונים ושמונה, the Sages submit that the number of verses of the Pentateuch is 5888, that of the Psalms 8 less, and that of Chronicles 8 more.

¹⁰⁸ From time immemorial, the Pentateuch has been divided into fifty-four sections, for the purpose of hebdomadal lessons, since some years, according to the Jewish chronology, have fifty-four Sabbaths. Each of these Pericopes, called *Parsha* (פרשה), or *Sidra* (סידרא), has a special name, which it derives from the first or second word wherewith it commences; and Jewish writers, when quoting a passage from the Pentateuch, cite the respective names of the Pericope instead of giving the chapter and verse. *Bereshith*, which Levita quotes, is the name of the first Pericope, embracing Gen. i. 1-vi. 8, and is the first hebdomadal lesson in the first Sabbath of the Jewish year. The name *Amaziah*, which is the mnemonical sign of the number of verses, indicates it by its numerical value, viz., ה 5 + י 10, + ז 90, + מ 40, + א 1 = 146. The hebdomadal lesson, *Noah*, comprises Gen. vi. 9-xi. 32, and the 153 verses of which it consists are indicated by the mnemonical sign *Bezaleel*, which is of this numerical value, viz.—ל 30 + מ 1 + ל 30 and ז 90 + ב 2 = 153. A full description of the Sabbatic lessons, as well as of the manners and customs connected therewith, is given in Kitto's *Cyclopædia*, s. v. НАПТАРА.

three parts, each part consisting of 9 letters. The first part extends from א to ט, and forms the units; the second part extends from י to צ, and constitutes tens; whilst the third part constitutes the hundreds, and consists of ק ר ש ת ך ם ן ף ץ. In this manner the value of the letters rises to thousands, ת being 400, final ת 500, final ם 600, final ן 700, final ף 800, and final ץ 900. For the number 1000 we have to return to the beginning of the alphabet, and when written out fully אָלֶפֶת it is 1000. Some say that it is on this account called *Aleph*. When another number is added to it, it is only written א. This explains what I have said above, that אָלֶפֶת signifies 1900. They have also given 1534 as the number of verses in Genesis, the sign of which is אָלֶפֶת; 5842 as the number of verses in the whole Pentateuch; and 600,045 as the number of letters in the whole Pentateuch.

Moreover, we find that the Massorites have also counted each separate letter of the alphabet in the whole twenty-four sacred Scriptures, and have ascertained that the letter א occurs 42,377 times, the letter ב 35,218 times, the letter ג 29,837 times, &c. Indeed a beautiful poem was written long ago on this subject, beginning "The Tent, the place of my buildings," and I have heard that Saadia Gaon is the author of it. This statement is confirmed by the fact that there are in it foreign and obscure words, which are not Biblical, such as are to be found in the work, entitled *Faith [and Philosophy]*,¹⁰⁹ which he wrote. I may, perhaps, append it to this treatise,

¹⁰⁹ Saadia's philosophical treatise, to which Levita refers, was originally written in Arabic, circa A.D. 933-937, entitled *אלאמאנות ואלאערוקארא*. It consists of ten sections, and discusses the following subjects:—Section i. The creation of the world and all things therein. ii. The Unity of the Creator. iii. Law and Revelation. iv. Obedience and Rebellion, Divine Justice and Freedom. v. Merit and Demerit. vi. The Soul and Immortality. vii. The Resurrection. viii. Redemption. ix. Reward and Punishment. And x. The Moral Law. The original Arabic, with the exception of a specimen of the Introduction, has not as yet been published. It is in Ibn Tibbon's Hebrew translation of it, made in 1186, and published in Constantinople 1562, Amsterdam 1648, Berlin 1789; and in Fürst's German translation, published at Leipzig, 1845, that this treatise is accessible to scholars.

הראשון מן האלף עד ה' הוא וחלק האחרים, השני מן היוד עד הצדי חלק עשיריות, וחלק השלישי חלק המאות והוא ק ר ש ת ך ם ן ף ץ, ובאופן זה יעלה מספר האותיות לחשבון האלף, כי התיו היא ד' מאות, וכף פשוטה ת"ק, ומ"ם כתומה ח"ד ונ"ן פשוטה ת"ש, ופ"ה פשוטה ת"ת, וצדי פשוטה תת"ק, ולמנין אלף הוור הדין לראש האלפא ביתא, וכותבין אלף במלואה, ויש מי שאמר לכך נקראת אלף, וכאשר יצטרף עמח מנין אחר כותבין רק א' לבד, וזהו מה שכחתי למעלה א"ץ, שהוא אלף ותשע מאות, וכן פסוקים של ספר בראשית אלף וחמש מאות ושלושים וארבעה סימן א"ך ל"ד, וכן מספר הפסוקים של כל התורה כלו חמשה אלפים ושמונה מאות ומ"ב, ומספר אותיות של כל התורה ששים רבוא וארבעים וחמשה:

וְעוֹד מִצְאֵנוּ שְׁמוֹנוּ מִסְפַּר כָּל אֵיזוֹ וְאוֹתוֹ שֶׁל כָּל הַעֲשָׂרִים וְאַרְבַּעַת, וּמִצְאוּ מִסְפַּר הָאֲלֵפִים מ'ב אֲלֵפִין שַׁע"ו, וּמִסְפַּר הַבֵּית ל"ח אֲלֵפִין ו"ח, וּמִסְפַּר הַגִּימַל כ"ט אֲלֵפִין תַּקל"ו, וְכֵן כָּל אֵיזוֹ וְאוֹת, וְכֵן נַעֲשֶׂה עַל זֶה הַדָּרוֹ יִפָּה מַחֲוֵיל אֵהֵל מִכּוֹן בְּנִינִי וְכו', וְקִבְּלֵהוּ כִּי ר' סַעְדִּיָּה גֵּאוֹן הִבְרָאוֹת, וְנִדְאַן הַדְּבָרִים, כִּי נִמְצְאוּ בּוֹ מִלוֹת וְזוֹת וְחִמְדוֹת, אֲשֶׁר לֹא מִלִּשׁוֹן מִקְרָא הֵמָּה, וְכִמּוֹחַם נִמְצְאוּ בְּסִפְרֵי אֲמוֹנוֹת¹⁰⁹ שֶׁחִבֵּר, וְאוּלַי אֲדַפְּסֶהוּ

with a short explanation, for it is difficult to understand it without a commentary.

Now I return to the former subject, and submit that, after all the work which the Massorites have done, it is impossible for any mistake or alteration whatever to happen to any of the books of the Scriptures. It is, therefore, not in vain that our Rabbins of blessed memory have said, "The Massorah is a fence to the Scriptures," and that they have also explained the words, "Every man's sword was on his thigh, because of the terrors by night" [Song of Songs iii. 8], to refer to "the Massorah, and to the signs designed to preserve the law from being forgotten in the captivity."¹¹⁰ Indeed,

there were hundreds and thousands of Massorites, and they continued generation after generation for many years. No one knows the time when they commenced, nor when they will end in future. For even at the present day, if any one wishes to engage in the work, and make signs and rules whereby to find out the number of words, or other Massoretic subjects, he is quite at liberty to do so; but only under this condition, that he must not add to nor diminish from anything which the men of the Great Synagogue have determined as regards *plene* and *defective*, *Keri* and *Kethiv*, the major and minor letters, the open and closed sections of the Pentateuch, &c., &c. Neither must he gainsay the statements of the Massorites respecting the vowel-points and the accents, the number of words which they have counted, and marked with mnemonical signs.

Indeed I, the author of this book, have myself invented various Massoretic signs and rules, which are not to be found in the treatises of the ancients, and have embodied them in my great work, on which I have laboured more than twenty years, and which I have called *The Book of Remembrance*. I hope to God, blessed be

במקף החבור הזה עם קצת פירושו, כי קשה הבנתו בלי פירושו:

והנני חוזר על הראשונות, ואומר כי אחר המעשה אשר עשו בעלי המסורה אי אפשר שנפל או שיפול חילוף או שינוי בשום צד בכל ספרי המקרא, ולא להנבא אמרו דו"ל מסורה סיג לתורה, וכן דרשו על פסוק איש חרבו על ידכו מפתח בלילות (שיר ג'), אלו המסורה והסמנים שלא חשכה תורה בגלות,¹¹⁰ והאמת כי בעלי המסורה היו למאות ולאלפים דור אחר דור כמה שנים, ולא נודע לנו זמן החלחלהם, גם זמן התימחם, אך עוד היום מי שיחפוץ לקרב אל המלאכה ולעשות סמנים וכללים למצא חשבון. ממלות או ענינים ממסורה הרשות בידו, אך בתנאי שלא יוסף ולא יגרע על מה שהסכימו עליהם אנשי כנסת הגדולה במלאים וחסרים, ובקרי בכתיב, ובאותיות גדולות וקטנות, פתוחות וסגורות בתורה וכדומה לאלה: גם לא יכחיש רבדי בעלי המסורה בענין הנקודות והמעמים, וסכומי המלות שמנו הם ונתנו בהן סימנים:

והלא אנכי המחבר הרשתי כמה ענינים וכללים מעניני המסורה, אשר לא נמצאו בדברי הקדמונים, וכתיבתי בספרי הגדול אשר עמלתי בו עשרים שנה ומעלה, וקראתי שמו ספר הזכרונות אקוה לאל יה'

¹¹⁰ The saying that the Massorah, or the traditional pronunciation of the text, is a fence to the Scriptures, was propounded by the celebrated R. Akiba, who flourished circa A.D. 80-120; comp. *Aboth* iii. 13. The explanation of Song of Songs iii. 8, as referring to the Massorah, to which Levita alludes, is to be found in Rashi's Commentary *in loco*.

he, that it will soon make its appearance, as I have given it to be printed in the great city of Paris, in the kingdom of France.¹¹¹

☞ Remark now, that the Great Massorah, which is extant, is almost endless. Indeed I believe¹¹² that if all the words of the Great Massorah which I have seen in the days of my life were written down and bound up in a book, it would exceed in bulk all the twenty-four books of the Bible. I have already stated in the poetical Introduction that it is not to be found collected in any book, except in the treatise *Ochla Ve-Ochla*, which is so called from its beginning words. Even the greatest part of the Massorah which has been printed here in Venice in the Great Bible is taken from this work.¹¹³ Kimchi quotes it under the root קרב (*vide in loco*).

Now that which constitutes the Massorah marginalis is simply an abridgement of the Massorah magna; for, certainly, the Massorites would not write their remarks around the margins, since they were too small, and the space was too narrow, to contain their words. They wrote their remarks in separate treatises, and taught them publicly; hence the works were largely circulated, and the Scribes, who copied the Bible, selected from them what they pleased, each one according to his fancy, and wrote it in the margin, both above and below. Some copied large pieces, and others smaller portions, according to the size of the book into which they were writing it, as I have stated in the poetical Preface (*vide supra*, p. 94).

On the sides of the margins, however, and between the columns of the pages, the Massorites wrote down the suggestions, the mne-

¹¹¹ For the nature and history of this work, see above, p. 28, &c.

¹¹² The Sulzbach edition erroneously substitutes ששמעתי, which I have heard, for ששערת:

¹¹³ This statement of Levita is contradicted by no less an authority in Massoretic lore than the learned Frensdorff. Frensdorff shows that Jacob b. Chajim, the first editor of the Massorah, which is now printed in the several Rabbinic Bibles, did not derive the greater part of his materials from the *Ochla Ve-Ochla*. Comp. Introduction to the *Ochla Ve-Ochla*, p. 10.

במהרה יצא משפטו לאורה, כאשר נחתיו
להרפסו בעיר הגדולה פארזי אשר במלכות
צרפת: 111

והנה דע לך כי המסרה הגדולה
הנמצאה כמעט אין לה קץ, והאמת ששערת¹¹²
אני שאם חיו כל דברי המסרה הגדולה אשר
ראיתי אני בימי כלם כתובים וקשורים יחד
על ספר, ירבה כמותו בכמות כל העשרים
וארבע, וכבר כתבתי בהקדמה החרוזית כי
לא נמצא ספר מחובר ממנו רק ספר אכלה
ואכלה הנקרא כן בעבור התחלתו, גם כל
המסורה הנרפסת פה וויגי¹¹³ סיהי בעשרים
וארבע הגדול, רובו אינו אלא מספר חרוא,¹¹³
וה"ר ד"ל הזכירו בשרש קרב ע"ש:

וגם מה שנמצא כתוב בגליונות הספרים
אינו אלא קצור מהמסרה הגדולה, כי
ודאי בעלי המסורה לא כתבו דבריהם סביב
הגליונות, כי קצד המצע מהשתרע, והיריעה
קטנה מהכיל את כל דבריהם, אך כתבו
דבריהם קונטרס קונטרס, ולמרום דברים,
ונתפשתו ההעתיקות ההם הנח והנה, והסופרים
כותבי ספרי המקרא, לקטו מהם איש כל
הישר בעיניו, וכתבום סביב הגליונות למעלה
ולמטה, יש האריך ויש קצר, לפי גדול כרך
הספר וקטנותו, כמו שנזכרתי בהקדמה
החרוזית ע"ש:

אכן בגליונות שבצדדי הספרים ובין
העמודים, כתבו הרמזים והסימנים ומכום

monical signs, the numbers of the words, and the subjects, with great brevity, indicating them by initial letters and *Notaricons*; and this is called the *Massorah parva*, as I shall explain in Part iii., called *The Broken Tables*. Moreover, on the centre of each word whereon they made any Massoretic gloss, they put a circle, referring to what the *Massorah* says respecting it. Thus, for instance, on וַיִּבְרָא, and *he divided*, which occurs three times in the Bible,¹¹⁴ the circle on the top thereof refers to the 'ג' in the margin, or *the three times*. The same is also the case when a word only occurs once; they put a circle on it, referring to the marginal remark, לית or ל' = *no other*, as I shall explain in the above-named Part. When the circle is placed between two words, the marginal remark refers to both words thus joined together. Thus, for instance, the circle between ברא אלהים, *God created*, refers to the note in the margin, that "*thrice these words occur joined together*;"¹¹⁵ the circle between פני תהום, *the face of the abyss*, refers to "*it occurs twice conjointly*;"¹¹⁶ and between רוח אלהים, *the Spirit of God*, to "*it occurs eight times conjointly*."¹¹⁷ In the better Codices, the word *conjointly* is omitted, since the verse is understood without it, as I shall explain in the *Second Part*, section vi. When three, four, or five words are joined together for some Massoretic remark, the circle is placed between every two words. Thus, the circles between ואת השמים ואת הארץ, *the heavens and the earth*, refer to the marginal remark ג' = "*it occurs thirteen times*;"¹¹⁸ and between וידבר יהוה אל משה ואל אהרן, *and Jehovah spake to Moses*

¹¹⁴ The three instances in which ויברל occurs, are Gen. i. 4, 7; 1 Chron. xxv. 1.

¹¹⁵ The three passages in which ברא אלהים occur conjointly, are Gen. i. 1, ii. 3; Deut. iv. 32.

¹¹⁶ The two instances in which פני תהום occur, are Gen. i. 2; Job xxxviii. 30.

¹¹⁷ The eight passages in which רוח אלהים occur, are as follows:—Gen. i. 2, xli. 38; Exod. xxxi. 3, xxxv. 31; Numb. xxiv. 2; Ezek. xi. 24; 2 Chron. xv. 1, xxiv. 20. They are enumerated in the *Massorah magna* on Exod. xxxv. 31, with the remark וכל שמואל דבר, *and every passage in Samuel is like them*, viz., 1 Sam. x. 1, xi. 6, xvi. 15, 16, 23; xviii. 10, xix. 23.

¹¹⁸ The instances in which ואת השמים ואת הארץ occur, are Gen. i. 1; Exod. xx. 11; xxxi. 17; Deut. iv. 26; xxx. 19; xxxi. 28; 2 Kings xix. 15; Isa. xxxvii. 16; Jerem. xxxiii. 24; xxxii. 17; Hag. ii. 6, 21; 2 Chron. ii. 11.

and Aaron, refer to the marginal remark ב"ב, "it occurs twelve times."¹¹⁹ Sometimes two circles are placed on one word, referring to two separate Massoretic remarks in the margin. Thus, מִחַטֹּי, from sinning, one circle refers to ב"ג, "it occurs three times," and the other to "it is one of the five words in the Pentateuch wherein א is deficient."¹²⁰

Notice, also, that when the total number of times that a certain word occurs in the Bible is stated, the words themselves are never quoted, but the beginning of the respective verses in which these words occur are given. Thus, on לאור [Gen. 15], the marginal remark is, "It occurs seven times, and the sign thereof is 'God called' [Gen. i. 5]; 'and I will bring the blind' [Is. xlii. 16]; 'the just Lord' [Zeph. iii. 5]; 'therefore it is for' [Is. lix. 9]; 'the indignation of the Lord' [Micah. vii. 9]; 'with the light He shall rise' [Job xxiv. 14]; 'He discovereth deep things'" [Job xii. 22]. All these are the beginnings of the verses in which the expression לאור occurs. Sometimes the Massoretic sign on the text is in Aramaic. Thus, on לאור in question, the sign is in Aramaic, "the blind man cried, intending to go out by night, and he rose in the morning." On comparison, it will be found that this sign refers to each of the seven verses quoted above. When, however, the commencing words of a verse are of frequent occurrence, such as ויהי, and it came to pass, והיה, and it was, וידבר, and he spake, ויאמר, and he said, &c., two or three of the principal words in the verse are selected for the sign, and not the very word which commences the verse. But this is easily understood. Sometimes the order of the verses in the Bible is inverted, to construe an attractive mnemonical sign, by combining the

וידבר יהוה אל משה ואל אהרן ב (שמות ז')¹¹⁹ ולפעמים עשו על מלה אחת ב' עגולים; לחזור על ב' ענינים הנרשמים בחוץ, כגון מחטו לי (בראשית כ') ג', והוא חד מן ה' מלין דחסדי אלף בתורה, העגול האחד מורה על ה', והשני מורה על ה' מלין החסדים א':¹²⁰

ודע כאשר הכיאו סך מנין של מלה אחת, לחודיע כמה פעמים נמצאת במקרא, לא כתבו חברי המלה ההיא ממש, אלא כתבו ראשי הפסוקים אשר נמצאת בהם המלה ההיא, והמשל לאור ז', וסמנוהו ויקרא אלחים (בראשית א'), והלכתי עורים (ישעיה מ"ב), יהוה צדיק, על כן רחק, זעף יהוה, לאור יקום, מנלה עמוקות, כל אלה הם ראשי הפסוקים שנמצא בהם לאור, ולפעמים עשו עליהן סימן בלשון ארמי, כגון על לאור ז', וסימנהו בלשון ארמי צוח סומיא וסבר למיפק בלילא וקם בצפרא, דוק ותמצא הסימן הזה מכוון עם ז' הפסוקים הנ"ל, אבל כשיש ר"פ מן מלות מורגלות, כגון ויאמר, וידבר, והיה, ויהי ורומיתן, לקחו ב' או ג' מלות שחן עקרי הפסוק ההוא לסימן, ולא לקחו מלת ראש הפסוק ממש, וחוו קל להבין, ועוד שנו לפעמים סדר חספדים של המקרא, כדי לעשות סימן יפה בקשור דברים, דבר

¹¹⁹ The Massorah marginalis on Numb. xix. 1, which also mentions twelve passages wherein ידבר יהוה אל משה ואל אהרן only quotes eleven, viz., Exod. vi. 13; Levit. xi. 1, xiii. 1, xiv. 33, xv. 1; Numb. ii. 1, iv. 1, 17, xiv. 26, xvi. 20, xix. 1.

¹²⁰ The three instances in which מוֹדֵשָׁא occurs, are Gen. xx. 6; 1 Sam. xii. 23; Ps. xxxix. 2. They are stated in the Massorah marginalis on Exod. xx. 6. The five instances in which Aleph is wanted, are Gen. xx. 6; Numb. xi. 11, xv. 24; Deut. xi. 12, xxviii. 57.

words in their proper sequence. Thus, on **טוב** [Gen. xviii. 7], the marginal remark is, *it occurs five times with Kametz*, and the sign thereof is, in Aramaic, “*an excellent youth ran and found wisdom*,” which is not according to the regular order: since *youth* is taken from “*the youth Samuel*” [1 Sam. ii. 26]; *excellent*, from “*Saul the chosen*” [1 Sam. ix. 2]; *run*, from “*unto the herd he ran*” [Gen. xviii. 7]; and *he found*, from “*and they found pasture*” [1 Chr. iv. 40]; and *wisdom*, from “*they increased wisdom*” [1 Kings x. 7].

As a rule, most of the remarks of the Massorites relate to the words and things which are liable to be mistaken. Thus, on **רוח אלהים**, and *the Spirit of God*, the remark is **ח**, *it occurs eight times*,¹²¹ for in all other passages it is **רוח יהוה**, *the Spirit of Jehovah*. The same is the case with the remark on **ויהי**, and *it shall be*, “*it occurs thirty-two times*,”¹²² as in all other places it is **ויהי**, and *it came to pass*; and so in numerous other instances. Thus, also, they did not put down the word **לית**, *not extant*, except in the case of those words which might be mistaken, as on **ותראה**, and *it shall be seen*, it is remarked **ל**, *no parallel*; on **יאכל**, *it shall be eaten*, it is remarked, *it occurs twenty-three times*;¹²³ on **ויבאו**, and *they shall come*, it is noted, *it occurs seven times*.¹²⁴ But in cases of words which are not liable to be mistaken, such as **מרחפת**, *hovering*, or **יקוי**, *let them be gathered*, or **ולמשול**, and *to rule*, or **הרקיע**, *the firmament*, &c., &c., these they have not marked with **לית**. Mostly, however, they noticed the words which in some places have the *Vav* prefix, and in others have

¹²¹ For these eight instances, see p. 139, note 117.

¹²² The thirty-two instances in which **ויהי** occurs with *Vav* conjunctive, in all other instances being with *Vav* conversive, are as follows:—Gen. i. 6; ix. 26, 27; Exod. ix. 22; x. 21; xviii. 19; Deut. xxxiii. 6; 1 Sam. x. 5; xx. 13; xxviii. 22; 2 Sam. v. 24; xviii. 22, 23; 1 Kings xiii. 33; xiv. 5; xxi. 2; 2 Kings ii. 9; Jerem. xiii. 10; Hos. xiv. 7; Amos v. 14; Micah i. 2; Malachi iii. 10; Ps. ix. 10; lxxi. 16; xc. 17; civ. 20; Ruth iii. 4; iv. 12; 1 Chron. xiv. 15; xxii. 16; 2 Chron. xviii. 12; xix. 11. They are enumerated in the Massorah finalis, under the letter *He*, 23 a, col. 2.

¹²³ The remark in the Basel and Sulzbach editions, that **יאכל**, Niphal future, 3rd person singular, “*occurs seventeen times (י')*,” is surely a mistake, since the word in question occurs twenty-three times, as follows:—Gen. vi. 21; Exod. xii. 16, 46; xiii. 3, 7; xxi. 28; xxix. 34; Levit. vii. 6, 15, 16 (twice), 18, 19, xi. 34, 41; xvii. 13; xix. 6, 7, 23; xxii. 30; Numb. xxviii. 17; Deut. xii. 22; Ezek. xlv. 21. They are thus given in the Massorah finalis under the letter *Aleph*, p. 6 b, col. 2.

¹²⁴ The seven instances in which **ויבאו** occurs with *Sheva* under the *Vav*, called *Raphe* in the Massorah, are as follows:—Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Is. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. In all other passages the *Vav* has *Pattach*, which in the language of the Massorah is called *Dagesh*.

דבור על אופניו, והמשל וטוב ה' וממנוח ואל הבקר רץ, והנעד שמואל, ושמו שאל בחור, הוספת חכמה, וימצאו מדעה, וסימנהון בלשון ארמי, מליא בחירה רהם ואשכה הכמת, ולפי הסדר הזה כך הוא, שמואל, שמואל וירא ד"ה מלכים :

והכלל כי רוב דבריהם אינם אלא במלות וענינים דאיכה למיחש דלמא אתי למפעי, כנון ורוח אלהים (בראשית א') ח' כל שאר רוח יהוה, וכן ויהי ל"ב כי כל שאר ויהי¹²² וכאלה רבות מאד, וכן לא כתבו לית אלא על מלות דאיכא למיחש, כנון ויתראה ל', יאכל כ"ג, ויבאו ז'¹²⁴, אבל במלות שאין לחוש למעות בהן, כנון על מרחפת לא כתבו לית, וכן על יקוי, ולמשול הרקיע (בראשית א') ודומיהן שאין למעות בהן לא כתבו לית, ועל הרוב חשו על מלות שיש בהן וי"ו שמושיה בראש

it not. Upon all this I have treated in my great work, - entitled *The Book of Remembrance*, where you can see it.

Some, however, maintain that the Massorah does not notice words which are liable to be mistaken, but that it cites and counts them in order to deduce therefrom some homiletical, exegetical, or legal point. Thus, for instance, when the Massorites remark on *בראשית*, in the beginning, ג' ר"פ, "it occurs three times at the beginning of the verse,"

¹²⁵ it is because there is a Midrash; so they also remark on *ויבדל*, and he divided, ג', "it occurs three times,"¹²⁶ in harmony with the three separations which are recited at the termination of the Sabbath, viz., between light and darkness, &c.; on *יעופה*, shall fly, ב', "it occurs twice";¹²⁷ and in a host of other passages. From all these words some Midrash is to be deduced, and it is for this reason that the Massorites have noted down their number. To this effect a book has been written, which is ascribed to R. Jacob Baal Ha-Turim, of blessed memory.¹²⁸

וחבריהן אינם כן, וכל אלה הביאותם בכפר
הזכרונות הגדול ומשם תדאם :

ויש אומרים שהביאו קצת מלות שלא יש
בהן חששה, רק הביאום ומנו אותם כדי
ללמוד מהן מדרשים ופשמים, ודינים
ומשפמים, כגון בראשית ג' ר"פ¹²⁵ יש בזה
מדרש, וכן ויבדל ג' כנגד ג' הברבור
שאומרים לבלי מוצאי שבת בין אור לחושך
וכולי,¹²⁶ וכן יעופה ב',¹²⁷ וכן הרבה והרבה
מאד, ועל כלן יש לדרוש איזה דבר, לפיכך
כתבו בעלי המסורת מנינם, וכן הובר על זה
ספר, ויחמו אותו לר' יעקוב בעל הטורים
ז'ל':¹²⁸

¹²⁵ The three instances in which *בראשית* begins a verse are, Gen. i. 1; Jerem. xxvii. 1; xxviii. 1. Now the Talmud relates the following story:—*בקש הקב"ה להחזיר את העולם לחרו ובהו בשביל הדיוקים כיון שנסתכל ברוחו נחשבה דעתו בקש הקב"ה להחזיר את העולם לחרו ובהו בשביל הדיוקים כיון שנסתכל בצדקתו דעתו של צדקתו כיון שנסתכל בצדקתו נחשבה דעתו* *God wanted to reduce the world again to void and emptiness, because of the wicked Jehozakim; but when He looked at the people of His time, His mind was appeased; God again wanted to reduce the world to void and emptiness, because of the people of Zedekiah's time, but when He looked upon Zedekiah, His mind was appeased* [Erachin, 17 a]. From this it will be seen, that the enumeration by the Massorah of these three passages in question is intimately connected with the story in the Talmud, where Jerem. xxvii. 1 and xxviii. 1 are brought together with Gen. i. 1, shewing that God wished, in those two cases where *בראשית* occurs, to destroy the work of the first *בראשית*. Comp. also *Sanhedrin*, 103 a.

¹²⁶ The three instances in which *ויבדל* occurs, are as follows:—Gen. i. 4; 7; 1 Chron. xxv. 7. From this the ecclesiastical legislators deduced, that "Whoso recites the separations which God effected must not mention less than three . . . because *ויבדל* occurs three times" *כל הפדות לא פדות כשלשה הבריות* (*Pessachim*, 103 b—104 a). The reference here is to the prayer which the Jews to this day offer on the Sabbath evening, at the going out of the sacred day and the coming in of the week day, and which is denominated *Havdalah* (*הברלה*). In this prayer, which is as follows, are contained the three separations in question:—*ברוך אתה יי' אלהינו מלך העולם המברלה בין יום קדש לחל בין אור לחושך בין יום השביעי לששת ימי המעשה; O Lord, King of the world, who hast made a separation between the holy and the common, a separation between light and darkness, and a separation between Israel and the other nations.* Comp. also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 12 Hebrew and p. 32 English, ed. Ginsburg.

¹²⁷ The two instances in which *יעופה* occurs are, Gen. i. 20; Isa. vi. 2. From the combination of these two passages, in which alone the expression occurs, it is deduced that the angels are included in the winged creatures, created on the fifth day of the hexahemerion. Comp. *Midrasch Rabba* on Genesis, p. 3 a, ed. Stettin, 1863.

¹²⁸ Jacob b. Asheri, also called *Baal Ha-Turim*, after his celebrated Ritual Work,

However, I have noticed that he only explains the words which occur two, three, four, or five times, but not more. Now what is to be done with those which occur from ten, twenty, to a hundred times, &c. ? As for instance, *בְּעֵינַי*, in the eyes of, which occurs 189 times ; *רֵאשׁ*, head, which occurs 151 times. How is it possible to assign a reason for all these ? But the words of the Law are like a hammer, which breaks the rock and divides it into many pieces, since the Law may be interpreted in seventy different ways. Herewith the Introductions are completed, by the help of Him who creates souls, and in whose name I shall commence the Treatise itself, and explain each one of the ten sections on *plene* and *defective*, their laws and regulations ; and the contents thereof are as follows :—

והנה ראיתי שאינו מפרש רק חמלה הנמצאות ב' או ג' או ד' או ה' פעמים, ולא יותר, ומה נעשה באותן הנמצאות י' או כ' עד מאה פעמים ויותר, כגון בעיני קל"ט, ראש קנ"א, איך אפשר לתת טעם על כלן, איך דברי תורה כפטיש יפוצץ סלע מחחלק לכמה נצוצות, ובשבעים פנים התורה נדרשת, ובכן נשלמו החקירות, בעזרת יוצר נשמות, ובשמו אחייל החבור, ואבאר כל דבור ודבור, מן דברות העשר, של כל מלא וחסר, ודין ומשפטן, וזהו פרמן :

was born in Germany, circa A.D. 1280, and died A.D. 1340. The Commentary to which Levita refers is an exposition of the Pentateuch, and interprets the sacred text according to the hermeneutical rules called גימטריא, reducing every letter of a word to its numerical value, and explaining it by another word of the same quantity. The great value of this Commentary consists in its explanations of the Massoretic notes. The portion which treats on the Massorah has been detached from the general Commentary, and published separately in most of the Rabbinic Bibles. Comp. Kitto's *Cyclopædia*, s. v. JACOB B. ASHERI.

FIRST PART.

לוחות ראשונות:

SECTION I. treats on *defective* and *plene* in so far as they relate to the *matres lectiones Vav* after *Cholem* and *Shurek*, and *Jod* after *Chirek* and *Tzere*.

SECTION II. treats on the passages wherein the *Vav* is absent after the *Cholem* in verbs and nouns, and the difference between them.

SECTION III. treats on nouns which are *Milra* and have a *Vav plene* after the *Cholem* on the top, and those which are *Milra* and have not the *Vav*; as well as of all the *Cholems* of the participle *Kal*, which are generally *defective*, and most of the plurals feminine which have a *Vav* at the end.

SECTION IV. treats on the absent *Vav* of the *Shurek*, and on the *Kibutz* being substituted in its place.

SECTION V. treats on all the words which have a long *Chirek*, *i. e.*, *Chiruk* with a *Jod*, having mostly *Jod*; and on those words which have *Cholem*, being mostly *defective* of *Vav*.

SECTION VI. treats on the quiescent *Jod* after the *Tzere* and *Segol*, as well as on the quiescent *Jod* after the *Kametz* of the third person.

SECTION VII. treats on the *plene* and *defective* of monosyllabic words, being small words.

SECTION VIII. treats on the Massoretic marks, or words, which have two or three quiescents, some being *plene* and some *defective*,¹ or all being *plene* or all *defective*.

הדבור הראשון בביאור שיעקר חסד ומלא לא נאמר רק על ו"ו הנחה אחר החולם והשוק, והי"ו הנחה אחר החירק והצרי:
הדבור השני בביאור המקומות שחזר בהן חו"ו אחר החולם בפעלים ושמות והתפרש שביניהן:

הדבור השלישי בביאור שהשמות שהם מלרע הם מלאים וי"ו אחר החולם שבראשם, ואותם שהם מלעיל הם חסדים וי"ו, וכל החולמים שבכינוני מבנין קל הם על הרוב חסדים ורוב לשון רבות מלאים וי"ו בסוף:

הדבור הרביעי בביאור חו"ו השרוקה, מתי היא חסרה ובא תחתיה קבוץ שפתים:

הדבור החמישי בביאור כל חיבה ששייך בה חירק גדול, ר"ל חירק עם י"ו היא על הרוב מלאה י"ו, והחיבה ששייך בה חולם היא על הרוב חסרה וי"ו:

הדבור השישי בביאור חו"ו הנחה הבאה אחר הצרי והסגול, וכן י"ו נחה הבאה אחר קמץ לכינוי הנכחד:

הדבור השביעי בביאור המלות המלאים והחסדים שהם של תנועה אחת, דהיינו מלות זעירות:

הדבור השמיני בביאור איך נמסר על מלה שיש בה כ' או נ' נחים קצתן מלאים וקצתן חסדים,¹ או כולן מלאים או כלן חסדים:

¹ The Sulzbach edition rightly inserts חסדים וקצתן, and some being defective, which has dropped out from the ed. Basel, 1539.

SECTION IX. treats on words which have a quiescent *Aleph*, either expressed or not, and which are called 'with audible *Alephs*,' or 'without audible *Alephs*.'

SECTION X. treats on words, the final *He* of which is either *plene* or *defective*, and are called *Maphkein He*, consisting of four kinds.

END OF THE CONTENTS OF THE
FIRST PART.

SECTION I.—I, Elias Levita, the author, have already explained, in my *Poetical Dissertation*,² the law of the letters יהוה, which prolong the syllables, and are quiescent; for their nature is to be quiescent in the middle and end of the word, as well as to indicate the five long vowels, respecting which I have given the mnemonical sign, "Good Elijahu."³ Now, there ought properly to be one of the letters אהי after every long vowel. Thus, after *Kametz* in the middle of the word there ought to be a quiescent *Aleph*, and at the end of the word *Aleph* or *He* quiescent; after *Chirek* and *Tzere* there ought to be a quiescent *Jod*; and after *Cholem* and *Shurek* a quiescent *Vav*. But they do not, generally occur so in the Scripture, and it is these which the Massorites call *defective*, and whenever they do occur they are denominated *plene*.

☞ Know that the import of most of the *defectives* and *plenes*, which the Massorites have marked as such, is about the quiescent *Vav* and *Jod* in the middle of the word, *Vav* after *Cholem* and *Shurek*, and the *Jod* after *Chirek* and *Tzere*; and that in only few cases did they remark *plene* and *defective* upon *Aleph* and *He*, as I shall explain hereafter. I shall begin with the absence of the *Vav* at the *Cholem*, for this occurs most frequently, and say—

² For a description of this grammatical work, see above, p. 13, &c.

³ It will be seen that in this mnemonical sign, אֱלִיָּהוּ טוֹב, *good Elijahu*, are contained all the five vowels, (viz., a, e, i, o, u,) both in the original Hebrew and in its English equivalent. The discussion of this subject, to which Levita refers, is to be found on p. 36 of the *Poetical Dissertation*, ed. Prague, 1793.

הדבור החשיעי בביאור המלות שיש בהן אלף נחה כתובה או כשאינה כתובה, וקראו להן מפקין אלף או לא מפקין אלף; הדבור העשירי בביאור המלות שכתבוא בהן הה"א במקף חסר או מלא, וקראו להן מפקין ה"א, והן של ד' מינין:

סליקו הסימנים, מהלכות
הראשונים:

הדבור הראשון: אנכי אליהו הלוי המהבר כבר בארתי בפרק שירה² דין אותיות יהו"א, שהם אותיות המשך והנות, כי כן רדכם לנוח באמצע המלה ובסופה, והן מורות על חמש התנועות הגדולות, אשר נחתי סמנם אליהו טוב,³ והנה היה מן הדאיו לחיות אחר כל תנועה גדולה אחת מאותיות אה"י, והיינו אחר הקמץ שבאמצע המלה היה ראוי אל"ף נחה, ושבסוף המלה אל"ף או ה"א נחה, ואחר ההירק והצרי י"ד נחה, ואחר החולם והשורק וי"ו נחה, והנה על הרוכ לא יבאו במכתב, והם שקראו בעלי המכתב חסרים, וכאשר יבאו במכתב קראו להם מלאים:

☞ ודע כי העקד ורוב החסרים והמלאים שעליהם כתבו בעלי המסרת הם הוי"ו והוי"ד הנחים באמצע התיבה, הוי"ו אחר החולם והשורק, והוי"ד אחר ההירק והצרי, ועל חמטם כתבו מלא או חסר על הא"ף והה"א, כאשר אבאר אח"כ, ואחזיל בחסרי הוי"ו עם החולם כי הם הרבים ואומר:

☞ Know that most of the words with *Cholem* in the Scriptures want the *mater lectionis Vav*. Still, the Massorites have not marked as *defective* every word with *Cholem* which has not the *Vav*; nor have they marked as *plene* every word with *Cholem* which has the *mater lectionis Vav*; but they have only noted those words as *defective* which generally have *Cholem* with the *Vav*, but which, in a few instances, occur without *Vav*; as I shall explain hereafter. The same is the case with the words which generally have *Cholem* without *Vav*; when these occur with *Vav* the Massorites have marked them *plene*.⁴

☞ The general rule is, that in the case of all the words which occur more as *plene* than *defective*, the Massorites enumerated the *defective*; and whenever the *defectives* are more frequent than the *plenes*, they enumerated the *plenes*, as I shall explain in the following Section. Know, moreover, that the vowel-point is never altered because of its being *defective* or *plene*, except in the case of the *Shurek* with *Vav*, which is changed into *Kibutz* of the *lips*, as I shall explain in Section iv.

☞ Know, also, that the meaning of the word is never changed because of *defective* and *plene*. Hence it is that there is never *Keri* and *Kethiv* with respect to *defective* and *plene*, as I have already stated in the Introduction. Know, likewise, that there is a difference between the simple word *defective*, marked on a certain word, and the Massorites saying, *and defective*, with the *Vav* conjunctive, as well as between the simple *plene* and *and plene*. This I shall explain in Part ii., Sect. viii. I shall there also explain the import of the phrases, '*entirely plene*,' '*entirely defective*,' as well as the meaning of '*partly plene and partly defective*,' and '*partly defective and partly plene*.'

SECTION II.—There is no noun to be found in the whole Bible, with *Cholem* as the last vowel, which is not written *plene*, with the *mater lectionis Vav*, except in a few instances which deviate from this rule,

דע כי רוב החולמים שבמקרא חסרי וי"ו המשך, אך לא על כל חולם שהוא בלי וי"ו כתבו חסר, גם לא על כל חולם שהוא עם הוי"ו כתבו מלא, רק המלות שדרכן לבא בהן החולם עם הוי"ו על הרוב, כאשר אבאר אח"כ, כשיבואו בלי וי"ו או נמסר עליהן חסר, וכן המלות שדרכן לבא בהן החולם על הרוב בלי וי"ו, כשיבאו עם הוי"ו, נמסר עליהן מלא:⁴

והכלל כל מלין שחמלאים מרובין על החסדים, הם מונין את החסדין, וכשחחסדין מרובין על המלאים, הם מונין את המלאים, כאשר אבאר בריבור שאחר זה, ויש לך לדעת שלא חשנתה נקודה מהנקודות בעבור חסר או מלא לעולם, רק חשורק עם הוי"ו ישנתה לקבון שפתים, כאשר אבאר בריבור הרביעי: ודע גם כן שלא חשנתה הוראת המלה בעבור חסר ומלא לעולם, לכן לא יבא קרי וכתוב מענין חסר ומלא לעולם, כמו שכתבריו בהקדמה, ויש לך לדעת שיש הפרש בין אמרם על מלה אחת חסר, ובין אמרם וחסר עם וי"ו השימוש, ובין מלא ומלא, וזה יתבאר לך בלוהות שניות במאמר ה', וגם יתבאר בו ענין מלא דמלא, או חסר דחסר, וכן ענין מלא חסר, או חסר מלא:

הריבור השני: לא יהיה לך שם בכל המקרא שיהיה תנועתו האחרונה חולם שאינו כתוב מלא עם הוי"ו, חוץ ממעטים יוצאים

⁴ The whole of this sentence is transposed in the Sulzbach edition.

as I shall explain in the following section. Upon these *plenes* there was no necessity to remark that they are *plene* because they are the most frequent, as I have stated in the preceding Section.

Know that just as nouns are generally *plene*, so verbs are generally *defective*. Thus, for example, the word פָּקַד, *number*, whereon the Massorites remark "it occurs four times—twice *plene* and twice *defective*," viz.: "Number all the first-born" [Numb. iii. 40], and "Number the children of Levi" [*ibid.* iii. 15], both of which are *defective*, because they are verbs; whilst "Against the inhabitants of Pekod" [Jer. i. 21], and "Pekod and Shoa" [Ezek. xxiii. 23], are *plene*, because they are proper names. Thus, also, the future tense, as אֶפְקֹד, *I shall number*, and יִפְקֹד, *he shall number*, &c., which is generally *defective*, the Massorites have not noted as *defective*, because it is mostly so. And even verbs in

which the second letter is quiescent, because the middle-stem letter is *Vav*, as, for instance, יָשָׁב *he shall return*, תָּשָׁב *thou shalt return*, אָבָא *I shall come*, יָבָא *he shall come*, תָּבָא *thou shalt come*, נָבָא *we shall come*, since these are generally *defective*, the Massorites counted the *plenes*.

Take, for example, nouns, the last vowel of which is *Cholem*, as גָּדוֹל *great*, כְּבוֹד *honour*, קָדוֹשׁ *holy*, שְׁלוֹמִי *peace*, רָחוֹק *far*, קָרוֹב *nigh*, תְּהוֹמוֹת *deep*, חֲמוֹר *an ass*, שְׁאוֹל *hades*, צָפוֹן *north*, דְּרוֹם *south*, גְּבוּר *strong*, אֶשְׁכּוּל *cluster*, זְכוֹר *remembrance*, מְצוּמֵי *madness*, עִוְרוֹן *blindness*, תְּהוֹמוֹת *terror*, &c., and those in which the *Vav* is the radical, as מְכוֹן *a place*, מְעוֹן *a dwelling*, מְלוֹן *an inn*; on all the above, and the like, the Massorites did not remark *plene*, because they are generally so written, but they counted the *defectives*, as קָדוֹשׁ, *holy*, occurs thirteen times *defective*; also when it is in the construct, as קָדוֹשׁ occurs three times *defective*; גְּבוּר *strong of*, three times

⁵ The thirteen instances in which קָדוֹשׁ, *holy*, occurs as *defective* are as follows:—Exod. xxix. 31; Levit. vi. 9, 19, 20; xxi. 7, 8; xxiv. 9; Numb. vi. 5, 8; Deut. xxvi. 19; Ezek. xlii. 13; Nehem. viii. 9, 11. They are enumerated in the Massorah marginalis on Exod. xxix. 31.

⁶ The three instances in which the construct קָדוֹשׁ is without *Vav* are, Ps. xlv. 5; lxx. 5; Isa. xlix. 7. They are mentioned in the Massorah marginalis on Ps. lxx. 5.

מִן הַכֹּל, כאשר אבאר ברוב שאחר זה, ועל אלו המלאים אין צריך למסור מלא, כי הם המרובין, כאשר בארתי לעיל:

ודע כי כמו שהשמות רובן מלאים, כן הפעלים רובן חסרים, והא לך סימן במלת פקוד שנמסר עליו ד' ב' מלאים, וב' חסרים, פקד . . כל זכר, פקד . . כל בכור שניהם חסרים, לפי שהם פעלים, אבל פקוד ושוע, יושבי פקוד (ידמיה ו'), שניהם מלאים, לפי שהם שמות, וכן העתידים אפקד, יפקד וכו', על הרוב חסרים, ולא נמסר עליהן חסר לפי שהן המרובין, ואפילו בפעלים נחיה הע"ן שהיו שרשיהם כמו ישב, תשב, אבא, יבא, חבא, נבא, על הרוב חסרים, והמלאים נמנים ע"פ המסורת:

והמשל בשמות שהתנועה האחרונה חולם, כמו גדול, גבור, קדוש, שלום, לרחוק הקרוב, לצפון הקרוב, גבור, שאול, חמור, תהום; וכן השמות שיש להן תוספות אוח בראש או בסוף, כמו חמור, אשכול, זכרון, שבעון, ערוץ והמהון לבב; וכן כשהיו שרשיהם כמו מכון, מעון, קלון, כל אלה ודומיהן, לא נמסר עליהן מלא, כי הם המרובים, אבל נמנו החסרים, כמו קדש י"ג חסרים, וכן בסמיכה קדש ג' חסרים,

defective;⁷ *שָׁלוֹם* *peace of*, eight times defective;⁸ *זְכוֹר* *remembrance of*, three times defective.⁹ There are, again, a few words which are always defective, for which reason the Massorites did not consider it necessary to mark them as defective, as *קָטָן* *small*, *מְאֹד* *very*, *כֹּחַ* *power*. About *לֹא* *not*, and *כֹּל* *all*, I shall speak¹⁰ in Section viii., if God permit.

As to the *plenes*, about which I treated above, and their like, when they occur with ה feminine, they too generally continue *plene*, as *גְּדוּלָה* *great*, *קְרוֹבָה* *near*, *רְחוֹקָה* *far*, &c.; but the reverse is the case with plurals, both masculine and feminine, because they are generally defective, as *גְּדוּלִים* *the great*, mas., *קְדוּשִׁים* *the holy*, mas., *גְּבִרִים* *the strong*, mas., *רְחוֹקִים* *the near*, mas., *גְּדוּלוֹת* *the far*, mas., *גְּדוּלוֹת* *the great*, fem., *רְחוֹקוֹת* *the near*, fem., *רְחוֹקוֹת* *the far*, fem. This is because there are two quiescents following each other in these words, as I shall explain in its proper place, in Section viii. Thus, also, every *Cholem* which stands before ת in the feminine plural is according to rule *plene*, because it ends the word; as *הַפְּרוֹת הַרְקוֹת וְהַרְעוֹת*, *the lean and ill favoured kine* [Gen. xli., 20]; *וְלִמְבַחֹת וְלִמְבַחֹת וְלִמְבַחֹת*, *to perfumers, butchers, and to bakers* [1 Sam. viii. 13]. The same rule obtains in all the plurals and participles, both active and passive; as *פְּקִידוֹת*, and *פְּקִידוֹת*, as well as in the participles of all the conjugations, examples of which need not be adduced. All feminine plurals, however, which have no *Vav*, the Massorites marked as defective. Thus, for instance, *בְּתוּלוֹת* *virgins*, [Esther ii. 2]; and the participles *הוֹלְכוֹת*, *they are coming down* [Exod. ii. 5]; and *יוֹשֵׁבֹת*, *they are sitting* [1 Kings iii. 17]. About the participles passive, I shall speak in its proper place, in Section vii., and I shall also discuss all this in the Section on the two quiescents, which is Section viii.

⁷ The three instances in which *גָּבוֹר* is defective are, Gen. x. 8, 9; Deut. x. 17. They are given in the Massorah marginalis on Gen. x. 8.

⁸ The Basel edition states that there are three instances in which *שָׁלוֹם* is defective; but this is evidently a mistake, for there are eight, as follows:—Gen. xxxvii. 4; 1 Sam. xvi. 4; 1 Kings ii. 5, 6; v. 26; Jerem. xv. 5; Ezek. xiii. 16 (twice). They are enumerated in the Massorah marginalis on Gen. xxxvii. 4. The Sulzbach edition omits *שָׁלוֹם* altogether, and substitutes for it *אָרָן*.

⁹ The three passages in which *זְכוֹר* is defective are, Exod. xxviii. 12 (twice), 29.

¹⁰ The Sulzbach edition erroneously inserts *כֹּחַן* *about them*, after *אֲדַבֵּר* *I shall speak*.

גָּבוֹר ג' חסרים, שָׁלוֹם ח' חסרים וְזָכוֹר ג' חסרים; ויש מעטים הבאים לעולם חסרים, לכן אין צריך למסור עליהן חסר, כמו קָטָן, מְאֹד, כֹּחַ, ועל מלת לא וְכֹל אדבר¹⁰ בדבור ה' אי"ה:

והמלאים שכרברתי לעיל ודומיהם, כשבאים עם ה"א הנקבה ג"כ רובן מלאים, כמו גְּדוּלָה, קְרוֹבָה, רְחוֹקָה ודומיהן, והרבים והרבות הם להפך, כי רובן חסרים, כמו גְּדוּלִים, קְדוּשִׁים, גְּבִרִים, רְחוֹקִים, גְּדוּלוֹת, קְרוֹבוֹת, רְחוֹקוֹת, וזה בעבור שיש בהן ב' נחין רצופין, כאשר אבאר במקומו, בדבור ח'; וכן כל חולם הבא לפני תי"ו לשון רבות דינו להיות מלא, בעבור שהיא בסוף המלה, כמו הַפְּרוֹת הַרְקוֹת וְהַרְעוֹת, לְמַבְחֹת וְלִמְבַחֹת וְלִמְבַחֹת, וכן דין כל לשון רבות בבנינים, ובפעולים, כמו פְּקִידוֹת, פְּקִידוֹת, וכן בכל הבנינים מכל הנזרות, ואין צריך להביא עליהן ראיות, וכל לשון רבות שהוא בלי וי"ו נמסר עליו חסר, כמו נשרות בתחלה טובות מראה (אסתר ב'), ובבנינו ונעודתיה הוללת, יושבת בבית אחר, ובפעולים אדבר במקומו בדבור ז', ועוד אדבר בכל אלה בדבור של ב' נחים שהוא הדבור השמיני:

occurs seventeen times *plene*;"¹⁶ ¹⁷ on *אֹתָךְ* thee, fem., "sixteen times *plene*;"¹⁷ on *אֹתִי* me, "twenty-seven times *plene*;"¹⁸ on *אֹתָם* them, "thirty-nine times *plene*" in the Pentateuch, and the sign of it is "for it is full [= *plene*] of dew [טל = 39]."¹⁹ The Massorites have also counted the *plene* of the word *אֹתָם* them, in each book of the Bible, except Jeremiah and Ezekiel, where they have counted the *defectives*, because they are the fewer; and they likewise tell us that *אֹתָהּ* her, occurs twelve times.²⁰ But the nouns, with the tone on the penultima, are mostly *defective*; as *חֹדֶשׁ* the new moon, *קֹדֶשׁ* holiness, *אֹהֶל* tabernacle, *אֵרֶן* area, &c., &c. On *קֹדֶשׁ* holiness [Dan. xi. 31], the Massorites remark, "there is no parallel case of *plene*." The meaning of the expression, לִית, I shall explain in the Third Part, denominated *The Broken Tables*. The word *שׁוֹבֵךְ* thicket [2 Sam. xviii. 9] is also *plene*; and besides these, there are almost no *plenes* in this form of the noun.

Jerem. xviii. 10; xxxvii. 15; Ezek. xvii. 17; xliii. 20; Hos. x. 6; Mal. i. 12, 13; iii. 22; Ps. xviii. 1; lvi. 1; lxvii. 8; ci. 5. They are confusedly enumerated in the Massorah finalis, p. 13 b, col. 2, with the remark, that throughout the books of Joshua and Judges it is likewise *plene*, with the exception of two passages.

¹⁶ The seventeen instances in which *אֹתָךְ* masculine, occurs *plene* are, Gen. xvii. 2; xx. 6; xl. 19; xli. 39; Exod. ix. 15; xxv. 9, 22; xxxii. 10; Deut. ix. 14; 2 Sam. xxiv. 24; Ezek. ii. 3, 4; iii. 27; xxix. 5; xxxviii. 4, 17; Ps. xxv. 5. They are enumerated in the Massorah finalis, p. 13 b, col. 3.

¹⁷ The seventeen instances in which *אֹתִי* feminine occurs *plene*, are Gen. xxxix. 9; Numb. v. 21; Judg. xiv. 15; Jerem. ii. 35; xi. 17; xxx. 14; Ezek. xvi. 4, 39, 40, 57, 59, 60; xxii. 14, 15; xxiii. 25, 29. They are enumerated in the Massorah finalis, p. 13 b, cols. 3 and 4.

¹⁸ The twenty-seven passages in which *אֹתָם* is *plene*, are Deut. xxxii. 51; Judg. x. 13; Isa. xxxvii. 6; liv. 15; lvii. 11 (twice); lviii. 2; Jerem. iv. 22; v. 22; ix. 5, 23; xiii. 5, 25; xvi. 11; xx. 11; xxv. 6; xxxi. 34; xxxvii. 18; Ezek. vi. 9; xxiii. 35 (twice); xl. 3; Ps. xxxi. 6; Esth. v. 12; Lament. iii. 2; Nehem. vi. 14. They are given in the Massorah finalis, p. 13 b, col. 3, with the remark that *אֹתִי* is also *plene* throughout the books of Joshua and Judges, except in two instances.

¹⁹ The thirty-nine passages in which *אֹתָם* is *plene* in the Pentateuch are as follows: Gen. xli. 8; xlix. 28, 29; l. 21; Exod. xiv. 9; xxix. 3; Levit. x. 2; xiv. 51; xv. 10, 29; xvii. 5; xxii. 16; xxiii. 43; xxiv. 6; xxv. 55; Numb. iv. 12, 19, 23, 49; v. 4; vi. 20; vii. 3, 5, 6; xxv. 4, 17; Deut. iii. 6, 28; ix. 28; x. 15; xii. 29; xviii. 12, 13; xxvi. 16; xxvii. 26; xxxi. 7, 10. They are most confusedly enumerated in the Massorah finalis, p. 13 b, col. 4, to page 14 a, col. 1. The mnemonic sign *מִי־לִי* *for my head is filled with dew*, from *Song of Songs* v. 2, is exceedingly ingenious and beautiful. The force of it will be understood, when it is remembered that the word *ראשׁ* *head*, is figuratively used for the *Law*, or the *Pentateuch*, and is so rendered by the Chaldee Paraphrasts on *Song of Songs* v. 11; that the word *בָּלֵא* *full*, is exactly the expression for *plene*; and that the numerical value of the word *של*, *dew*, is 39.

²⁰ The twelve passages in which *אֹתָהּ* occurs *plene* are, Numb. xxii. 33; xxx. 9; 1 Sam. xiv. 27; 2 Sam. xiii. 18; Isa. xxvii. 11; xxviii. 4; xxxvii. 26; Jerem. xxxii. 31; xxxiii. 2; Hosea iv. 19; Malachi. i. 13; Ps. xxvii. 4. They are enumerated in the Massorah marginalis on Numb. xxii. 33, with the remark that *אֹתָהּ* *is also plene throughout the books of Joshua, Judges, and Ezekiel, with the exception of three passages.*"

Moreover, all those which have *Pattach* before the guttural in this form are generally *defective*, as *אֹרַח* way, *אֹרַח* form, *נְהַ* brightness, *נֶחֱם* before, *נְעָם* sweetness, *נְעָר* boyhood, *נְהַר* brightness, *נְעָל* work; and only a few of these are *plene*, as *צֹעַר* *Zoar*, which occurs three times *plene*,²¹ *כּוֹבַע*, and *קִבְעַת* helmet, are sometimes *Milel*, and sometimes *Milra*; and there is a division of opinion about them. Likewise *נְחֹשֶׁת* copper, *כֹּפֶרֶת* a cover, *כֹּפֶרֶת* curtain, *קְטֹרֶת* incense, *שְׁבֻלַת* an ear, *בְּתֻנַת* a tunic, are *defective*, because they are *Milel*; *תּוֹלְעַת* a worm, is an exception, for it is always written fully, except in two instances, in which it occurs *defective*.²² The *Cholems*, too, of the participle *Kal*, are generally without *Var*, whether in the singular masculine, as *פָּקַד* remembering, *נֹצֵר* keeping, *נִשְׂאָ* forgiving [Exod. xxxiv. 7]; or plural masculine, as *אֹכְלִים וְשׂוֹמְרִים וְהַנְּנִימִים*, they are eating, and drinking, and dancing [1 Sam. xxx. 16]; or plural feminine, as *עֹשֵׂיוֹת* oppressors, *רֹצְצוֹת* crushers, *אֲמָרוֹת* declarers [Amos iv. 1].²³ It is the *plenes* of all these which are enumerated in the Massorah, as *אֹכְלִים* occurs four times *plene*,²⁴ *יֹרֵעַ* ten times *plene*,²⁵ *קֹרָא* ten times *plene*.²⁶ The same is the case with the twenty-four instances of *plene* in the singular, which have no parallel in the whole Bible; as *פּוֹתֵר* [Gen. xli. 8], *חֹלִים* [Deut. xiii. 3], *טוֹחֵן* [Judges xvi. 21], &c., upon each one of which there is a Massoretic remark.²⁷ The word *יוֹשֵׁב* is

²¹ The three instances in which *צֹעַר* is *plene* are, Gen. xix. 22, 30 (twice).

²² The two exceptions in which *תּוֹלְעַת* is *defective* are, Exod. xxvi. 1; Deut. xxviii. 89.

²³ The whole of this passage is vitiated in the ed. Basel, 1539.

²⁴ The four passages in which *אֹכְלִים* occurs *plene* are, Gen. xxxix. 6; Isa. xxix. 8; Nahum iii. 12; Ps. xli. 10. They are enumerated in the Massorah marginalis on Gen. xxxix. 6.

²⁵ This is one of the passages which shows how difficult it is to understand the Massoretic language, and how easily one may mistake the meaning of *Levita*. In reading the above remark, one might be led to suppose that there are only ten instances in the Bible in which *יֹרֵעַ* is *plene*, whereas there are no less than twenty-three. *Levita's* remark, however, is explained by the Massoretic annotation on 1 Sam. xxvi. 12, where it is stated that *יֹרֵעַ* is *plene* in ten places, viz., 1 Sam. xxvi. 12; Isa. xxix. 11; Jerem. xxix. 23; Ps. i. 6; xxxvii. 18; lxxiv. 9; xc. 11; Ruth iii. 11; Esther iv. 14; Nehem. x. 29; adding *יֹרֵעַ* *דְּכָל קִדְוָה וּמְשָׁלֵי דְכָל*, "throughout the twelve minor Prophets, *Chronicles*, *Ecclesiastes*, and *Proverbs*, it is likewise *PLENE*;" which is omitted by *Levita*.

²⁶ The ten instances in which *קֹרָא* is *plene* are, Judges xv. 19; Isa. vi. 4; xl. 3; xlv. 3; lxiv. 6; Amos v. 8; Habak. ii. 2; Ps. xlii. 8; 1 Chron. ix. 19; 2 Chron. xxxi. 14. They are given in the Massorah finalis under the letter *Kaph*, p. 56 a, cols. 3 and 4.

²⁷ The twenty-four, or rather twenty-five, words written *plene*, which have no parallel, are as follows:—

an exception to this rule, for in some portions of the Bible the instances in which it is written fully are enumerated, whilst in others the *defectives* are counted. Thus, in the Pentateuch and in the earlier prophets the *plenes* are counted, whilst in the later prophets the *defectives* are enumerated. The same is the case in every book of the Hagiographa; some count the *plenes* and some the *defectives*.

The plural, both masculine and feminine, of the participle, is generally written without *Vav*, and only in few instances is it written fully, as *יוצאים*, which occurs three times *plene*; ²⁸ *יושבים*, three times *plene*.²⁹ In every such instance the Massorites remark *plene*. Thus, on the word *יִזְרְדָה* [Ezra. i. 16], the Massoretic remark is “*it has no parallel, and it is plene*,” on *הַהֹלְכֹת* [Nehem. xii. 38], the Massorites remark “*no parallel, and plene*,” on *הַלֹּכֹת* [Nehem. vi. 17], “*no parallel, and plene*,” on *הַיִּזְרְדוֹת* [Neh. iii. 15], “*no parallel, and plene*.” I shall treat again on this subject in Section viii. But the verbs which have *Cholem* on the first syllable, and whose *Vav* belongs to the root, are generally written fully, as *בוֹנֵן* [2 Kings xvi. 7], *בוֹנֵהוּ* [Ps. ix. 8], *בוֹנֵנָהוּ* [Ps. xl. 17]. Comp. also *יְשׁוּבָב* and *יְקוּמָם*. The same is the case with those verbs in which *Vav* stands instead of the first radical letter *Jod*, as in the *Niphal* and *Hiphil*, viz., *נוֹרְעֵי*, *נוֹרְעֵת*, *הוֹרְעֵי*, *מוֹרְעֵי*, these are generally written fully.

יִשָּׁב יוצאה מן הכלל שביש מקומות נמנין המלאים, וביש מקומות נמנין החסרים, כגון בתורה ונביאים ראשונים נמנין המלאים, ובנביאים אחרונים נמנין החסרים, וכן בכל ספר וספר מכתובים בקצתן נמנין המלאים, ובקצתן נמנין החסרים:

ורוב לשון רבים ורבות בבינוני חסרים וי"ו, ומעמים הם המלאים, כמו יוצאים ג' מלאים,²⁸ יושבים ג' מלאים,²⁹ ובכל מקום נמסר עליהן מלאים, וכן יזרדה מים, נמסר עליו ליה ומלא, וכן ההולכת למואל (נחמיה י"ב) ליה ומלא, אנדרתיהם הולכות ליה ומלא, היזרדות מעיר דוד ליר ומלא, ועוד אדבר מהם בדרור ח': אבל בפעלים שהחולם בתנועה ראשונה והו"ו בהן שרשית, הם על הרוב מלאים, כמו הקומים עליך, פגז למשפט כסאנו, (חלים מ') פונגה עלינו ומעשה ידינו פונגהו, וכן ישובב, יקומם, וכן כשהו"ו במקום יו"ד מ"א הפעל, כגון בנפעל והפעיל נודע, נודעם, הודיע, הודעם, מודיע, כושב, על הרוב מלאים:

פורה . . . Gen. xli. 8	שוכב . . . Ezek. iv. 9	בוקר . . . Amos vii. 14
הולם . . . Deut. xiii. 4	אינך . . . Jerem. iv. 14	דורש . . . Amos ix. 13
מחון . . . Judg. xvi. 21	הורג . . . Ezek. xxi. 16	ונומר . . . Nahum i. 2
בוצק . . . 1 Sam. xiv. 4	חולש . . . Isa. xiv. 12	גוער . . . Nahum i. 4
שורק . . . Jerem. ii. 21	בקונה . . . Isa. xxiv. 2	הרולג . . . Zeph. i. 9
בבוצר . . . Jerem. vi. 9	הולם . . . Isa. xli. 7	נוכל . . . Malachi i. 14
קולע . . . Jerem. x. 18	חובני . . . Isa. xxx. 18	דוגג . . . Ps. xlii. 5
פוער . . . Jerem. xlvi. 25	שוחט . . . Isa. lxvi. 3	דובר . . . Ps. lvi. 6
	אוסף . . . Hos. ix. 15	

They are given both in the Massorah marginalis on Genesis xli. 8, and in the Massorah finalis under the letter *Vav*, p. 27 b, cols. 3 and 4.

²⁸ This must be a slip of the pen, since there are four instances in which יוצאים is *plene*, viz., Ezekiel xiv. 22; xlvii. 8, 12; Zechariah 6, 8. They are enumerated in the Massorah marginalis on Ezekiel xiv. 22.

²⁹ This surely must likewise be a mistake, since יושבים occurs ten times *plene*, viz., Judg. vi. 10; Isa. x. 13; Jerem. xxxvi. 12; xlv. 13; Ezek. iii. 15; viii. 1; 2 Chron. xviii. 9 (twice); xxx. 25; xxxi. 6. The Massorah finalis enumerates them under the

SECTION IV.—Notice that those words which have always *Vav* with *Shurek* are never noted by the Massorites as *plene*,³⁰ since it is understood that *Shurek* cannot be without *Vav*, and it is well known that *Dagesh* cannot follow it. Hence those words wherein *Dagesh* does follow the *Vav*, as *הוּבָה* *smüten* [Ps. cii. 5], *הַיְיֹלֵד* *who is born* [Judg. xiii. 8], &c., which the grammarians call "*quiescent with Dagesh*," the Massorites marked *plene*; whilst those wherein *Vav* is wanted, according to the Massorah, *Kibbutz* takes its place, and they are marked in the Massorah as *defective*.

It is, however, to be remarked that this *Kibbutz* is not called a short vowel, since a long vowel is never changed into a short vowel because of the absence of the *mater lectionis*, but that there are two kinds of *Kibbutz*s. The one, as I have already said, which takes the place of *Vav* with *Shurek*, which is wanted, and the second is really the short vowel, and is never marked by the Massorites as *defective*. If thou shouldst ask, How is it to be known whether it is the *Kibbutz* of the long vowel that takes the place of *Vav* with *Shurek*, or whether it is the short vowel, and does not stand for *Vav* with *Shurek*? the reply is, It is known from grammar that there is a *Dagesh* or *quiescent Sheva* after every short vowel, as I have explained it in the *Poetical Section*.

Hence, if a *Kibbutz* occurs, followed by *Dagesh*, or a *quiescent Sheva*, it is a really short vowel, and the Massorites do not note it as *defective*; as, for instance, the Pual *פָּקַדְתָּ* *he was numbered*, *פָּקַדְתָּ* *thou wast numbered*, *אֶפְקֹד* *I shall be numbered*, *יִפְקֹד* *he shall be numbered*, &c.; and as the participial *Hophal* *מִפְקֵד* *the appointed*, *מִפְקֵדִים* *over-seers* [2 Chron. xxxiv. 12]. But when it is not followed either by *Dagesh* or *quiescent Sheva*, then it stands for *Vav*, with *Shurek*, and the Massorites mark it as *defective*. Thus, for instance, in *מִשְׁלָכִים* *cast out* [Jerem. xiv. 16.], the *Kibbutz* is not marked as *defective*, for it is a short vowel, because there is a *quiescent Sheva* after it, whereas *בְּהִצּוֹת*

הַדְּבָר הַרְבִּיעִי: זְכוֹר תּוֹכוֹר כִּי הַחִיבוּת שֶׁדָּרְכָן חֲמִיד לְחַיּוּת בּוֹי"ו שְׂרוּקָה, לֹא נִמְסַר לְעוֹלָם³⁰ מֵלֹא, כִּי יָדוּעַ שֶׁאִי אִפְשָׁר לְשׁוֹרֵק בְּלִי וִי"ו, וְיָדוּעַ שֶׁלֹּא יָבֹא אַחֲרָיו דָּגֶשׁ, לִכְן בְּמִלּוֹת שֶׁיָּבֹא אַחֲרֵיהֶן דָּגֶשׁ, כִּמּוֹ, הַבָּהָה כְּעֶשֶׂב (תְּלִים ב'), לִנְעוֹר הַיְיֹלֵד וְדוּמִיּוֹהוּ, שֶׁחֲמִידִקִּים קָרְאוּ לָהֶן נַח עִם הַדָּגֶשׁ, נִמְסַר עֲלֵיהֶם מֵלֹא, אֲבָל בְּמִלּוֹת שֶׁחֲחִסֵּר בָּהֶן וִי"ו עַל פִּי הַחֲסוּרָה יָבֹא בְּמִקּוּמָה קְבוּץ, וְנִמְסַר עֲלֵיו חֵסֶר:

אֲךְ יֵשׁ לָךְ לְדַעַת, כִּי זֶה הַקְּבוּץ לֹא נִקְרָא תְנוּעָה קְמָנָה, כִּי לֹא תְנוּעָה גְדוּלָה לְתְנוּעָה קְמָנָה עֵבֶבֶד חֲסֵרוֹן אִזּוֹת הַמִּשְׁךְ לְעוֹלָם, אֲךְ יֵשׁ שְׁנֵי מִינֵי קְבוּץ, הָאֶחָד הוּא זֶה שֶׁאֲמַרְתִּי שְׁבֹא בְּמִקּוּם וִי"ו שְׂרוּקָה חֲסוּרָה, וְהַשֵּׁנִי הוּא תְנוּעָה קְמָנָה מִמֶּשׁ, וְלֹא נִמְסַר עֲלָיו חֵסֶר לְעוֹלָם; וְאִם תִּיאַמַּר וּבְמֵה יִדְוַע אִיפֹה אִיזָה הוּא הַקְּבוּץ שֶׁל תְנוּעָה גְדוּלָה שְׁבֹא בְּמִקּוּם וִי"ו הַשְׂרוּקָה, אִזּוֹת הוּא שֶׁל רְתוּנָה. קְמָנָה וְאִינָה בְּמִקּוּם וִי"ו שְׂרוּקָה, הַתְּשׁוּבָה הֵנָּה יָדוּעַ מִדְּרַךְ הַרְקוּק, שֶׁאֲחֵר כָּל תְנוּעָה קְמָנָה דָּגֶשׁ אִזּוֹ שׁוֹא נַח, כֹּאֲשֶׁר בְּאַרְחֵי בְּפִרְקֵי שִׁירָה:

וְלִכֵּן כְּשֶׁנִּמְצָא קְבוּץ וְאַחֲרָיו דָּגֶשׁ אִזּוֹ שׁוֹא נַח, חָרִי הוּא ת"ק מִמֶּשׁ, וְלֹא נִמְסַר עֲלָיו חֵסֶר, כִּמּוֹ בְּבִנְיַן פִּעַל פָּקַדְתָּ, אֶפְקַדְתָּ, יִפְקַדְתָּ, וּבְפִעּוּל מְבִנִין הַפִּעַל אֶפְקַדְתָּ, אֶפְקַדְתָּ, אֲבָל כְּשֶׁאִין אַחֲרָיו דָּגֶשׁ אִזּוֹ שׁוֹא נַח, חָרִי הוּא בְּמִקּוּם וִי"ו שְׂרוּקָה, וְנִמְסַר עֲלָיו חֵסֶר; וְהַמִּשְׁלֵל יֵהִי מְשֻׁלָּלִים בְּהִצּוֹת יְרוּשָׁלַיִם

³⁰ The Sulzbach edition substitutes עליו, on it, for לעולם, ever.

into the streets [Ibid.], is marked as *defective*, because it is neither followed by *Dagesh* nor by a quiescent *Sheva*. Thus, also, עקדים נקדים, וברדדים, ringstraked, speckled, and dotted [Gen. xxxi. 10], are not marked as *defective*, because they have *Dagesh*, whilst עטפים the feeble, and קשרים the strong [Gen. xxx. 42], are marked as *defective*, because they have no *Dagesh*. For the same reason שֶׁלֶחַן table, טְמֵאָה uncleanness, הַפָּה covering, סֹכֶה tabernacle, חֻקָּה law, &c., are not marked as *defective*, because they have a quiescent *Sheva* or *Dagesh*.

Hence every *Kibbutz* at the end of a word is marked by the Massorites as *defective*, because neither *Dagesh* nor a quiescent *Sheva* can be at the end of a word. Thus, the nouns גְּבֻל border [2 Sam. xxi. 5], זְבֻל habitation [1 Kings viii. 13], גְּזֵלָת division [Exod. viii. 19], תְּשֻׁלִּיבָה captivity [Obad. i. 20], &c., as well as the verbs, viz. — יִאֲרִיבֶנּוּ ye shall prolong [Deut. v. 16, vi. 2], תִּשְׁלֹךְ ye shall cast [Exod. xxii. 30], יִקָּם let him arise [Gen. xxvii. 31], יִשָּׁב arise [Joshua vii. 10], יָשָׁב return [Exod. iv. 19], &c.; all these, and the like, are marked as *defective*.

The word נֶאֱמַר oracle, however, is an exception, and the Massorites do not mark it as *defective*, because it never occurs *plene*; there is no parallel in the whole Bible of a word occurring so often, and always with *Vav defective*.

Notice, also, that most of the *Kal* participles passive singular, both masculine and feminine, are written fully. In the masculine, as כְּתוּבָה it is written, חֲתוּם sealed, בְּרוּךְ blessed, עָצוּם strong, the *defectives* being few, as כָּמֻם laid up [Deut. xxxii. 34], לְבָשׁ dressed [Prov. xxxi. 21], זָעַם despised [Prov. xxii. 14], &c.; and feminine, as אֲרִיבָה cursed [Gen. iii. 17], עֲרוּבָה kept [2 Sam. xxiii. 5], &c. The *defectives* in this case too being very few, as שְׁלָחָה sent [Gen. xlix. 21], הֶעֱשִׂיהָ ordained [Numb. xxviii. 6]. But in the construct state they are mostly *defective*, as בְּעֵלְתָּ wedded [Gen. xx. iii.], נִשְׁכַּרְתָּ drunk [Is. li. 21], אֶהְבֵּתָ beloved [Hos. iii. 1], &c., there being only a few which are written fully, as עֲצִיבָה pained [Is. liv. 6].

(ירמיה י"ד), הנה על קבוץ של משלכים לא נמסר חסר, כי הוא ח"ק, שהרי אחריו שוא נח, ועל קבוץ של בחצורת נמסר חסר, כי אין אחריו דגש או שוא נח; וכן עקדים נקדים וברדדים (בראשית ל') לא נמסר עליהן חסר, כי הם דגושים, ועל העטפים ללבן ותקשרים ליעקב נמסר חסר, לפי שאינם דגושים; וכן שֶׁלֶחַן, טְמֵאָה, חֻקָּה, סֹכֶה, חֻקָּה, לא נמסר עליהן חסר, כי הם בשוא נח או בדגש: ולכן על כל קבוץ שהוא בסוף התיבה

נמסר חסר, כי לא שייך דגש או שוא נח בסוף התיבה, כמו גְּבֻל ישראל, בית גְּבֻל לך, ושמי פֶּתַח, וְגֵלְתָּ הַחֹל הַזֶּה וְכוּ'; וכן בפעלים, למען יִאֲרִיבֶנּוּ ימך, לכלב תִּשְׁלֹךְ, יִקָּם נא אבי, קָם לך, שָׁב לך מצרים, וישים בעפר לְדָשׁ, על כל אלה ודומיהם נמסר חסר, ומלת נֶאֱמַר יוצאה מן הכלל, שלא נמסר עליה חסר, לפי שלא באה לעולם מלא, ואין לה דומה בכל המקרא מלא שהיא נמצאת כל כך הרבה, וכלם חסרים וי"ו:

ודע כי רוב לשון יחיד בפועל הקל הוא מלא, כמו פָּחִיב, חָתוּם, בְּרוּךְ, עָצוּם, וחסרים הם מעטים, כמו כָּמֻם עמדי, דברים ל'ב), לְבָשׁ שנים (משלי ל'א), זָעַם ה', וכן לשון נקבה על הרוב מלא, כמו אֲרִיבָה האדמה, עֲרוּבָה בכל גְּשֻׁמָּה, וחסרים הם מעטים, כמו אֵילָה שְׁלָחָה, הֶעֱשִׂיהָ בהר סיני, אבל בסמוכות רובן חסרים, כמו גְּעֵלָה בעל, תִּשְׁכַּרְתָּ ולא מיון, אֶהְבֵּת ריע, ומעטים המלאים, כמו עֲצִיבָה רוח:

Thus, also, the nouns of this form are generally *plene* in the absolute state, as *קְבוּרָה* *strength*, *קְבוּרָה* *sepulchre*, *מְלוּכָה* *kingdom*, &c., and *defective* in the construct, as *קְבֻרָת* *sepulchre of* [Gen. xxxv. 20], *קְבֻצַּת* *heap of* [Ezek. xxii. 20], &c.; but *plene* are *מְלוּלָת* *desert* [Isa. lix. 18], &c. The plurals are very seldom *plene*, as *בְּרוּכִים* *the blessed* [Ps. cxv. 15], *אֲרוּרִים* *the cursed* [1 Sam. xxvi. 19], *אֲסוּרִים* *the chained* [Gen. xl. 5], &c., whilst the *defectives* are by far the most, as *שֶׁקֶפִים* *beams*, *אֲטָמִים* *closed* [1 Kings vi. 4], *שֶׁרָפִים* *buriti* [Numb. xvii. 4], &c. Also, *בְּתָבִים* *written*, is always *defective* in the Pentateuch, though it is *plene* in the Prophets and Hagiographa; as well as the plurals feminine, which are almost all *defective*, as *נְתֻנוֹת* *given* [Deut. xxviii. 31], *צָרוֹת* *bound up* [Exod. xii. 34], *שָׂרְפוֹת* *burned* [Isa. i. 7], &c., the *plenes* being but few, as *חַלּוֹנוֹת* *the written*, *הַכְּתוּבוֹת* *the written*, *חַלּוֹנוֹת* *windows*, *אֲטוּמוֹת* *closed*, *עֲשׂוּיּוֹת* *the made*, *רְאוּיּוֹת* *the seen*. The nouns, too, which are according to this form, are mostly *defective* in the masculine, as *כְּרֻבִים* *Cherubim*, which occurs thirteen times *defective*; ⁸¹ *עַמֻּדִים* *pillars*, eleven times *defective*; ⁸² *לַיְל שְׁמָרִים* *night of celebration* [Exod. xii. 42], and *יוֹם בְּפָרִים* *day of atonement* [Levit. xxiii. 28], are both *defective* in this form. The same is the case with the feminine plurals, as *גְּבֻלוֹת* *borders* [Job xxiv. 2], *מְלֻכּוּתוֹת* *kingdoms* [Dan. viii. 22], *הַנִּיּוֹת* *vaults* [Jerem. xxxvii. 16], &c. I shall again discuss this subject in Section x. which you will see.

הַדְּבָר רַחֲמֵשׁ: כִּכְד כְּבָרָו מְאוּד
הַנְּבִיאִים וְכֹתְבֵי הַסְּפָרִים אִה הַיּוֹד הַנְּהַה עַם

וְכֵן הַשְּׂמוּחַ עַל מִשְׁקַל זֶה עַל הַרְבֵּי מְלֻאִים,
כְּמוֹ גְּבֻרָה, קְבֻרָה, מְלוּכָה, וּבִסְמִיכוֹת חֲסָדִים
קְבֻצַּת רַחֵל, קְבֻצַּת כֶּסֶף, וְהַמְלֻאִים כְּמוֹ כַעַל
גְּמָל; וְבִלְשׁוֹן רַבִּים מַעֲמִים הֵם הַמְלֻאִים,
כְּמוֹ בְּרוּכִים אִהֵם לֵ"י, אֲרוּרִים הֵם, אֲסוּרִים שֵׁם
וְדוּמִיָּה, וְהַחֲסָדִים הֵם רַבִּים מְאוּד כְּמוֹ
שֶׁקֶפִים, אֲטָמִים, שֶׁרָפִים, וְכֵן כָּל בְּתָבִים
דְּאוּרֵיָהּ חֲסָדִים, וְכַנְבִּיאִים וְכַחֲבוּבִים מְלֻאִים,
וְכֵן הַרְבּוֹת כְּמַעַם כָּלֵהוֹן חֲסָדִים, כְּמוֹ צְנֻמוֹת,
שְׂדֵפוֹת קָדִים, נְתֻנוֹת לַעַם אַחֵר, צָרוֹת בְּשִׂמְלַחַם,
שְׂרָפוֹת אֵשׁ, וְדוּמִיָּה רַבִּים, וְמַעֲמִים הֵם
הַמְלֻאִים כְּמוֹ הַאֲלוֹת הַהֶתְחַבְּבוֹת, וְחַלּוֹנוֹת
אֲטוּמוֹת, עֲשׂוּיּוֹת, רְאוּיּוֹת, וְכֵן הַשְּׂמוּחַת הַבָּאִים
עַל מִשְׁקַל זֶה רַבִּים מִזֵּן חֲסָדִים, כְּמוֹ בְּרוּכִים
י"ג חֲסָדִים, ⁸¹ עַמֻּדִים י"א חֲסָדִים, ⁸² לַיְל שְׁמָרִים,
יוֹם בְּפָרִים, כָּל לִישַׁנָּה חֲסָד, וְכֵן לְשׁוֹן רַבּוֹת,
גְּבֻלוֹת יִשְׂרָאֵל, אֲרַבְעַת מְלֻכּוּתוֹת, אֵל הַנִּיּוֹת, וְעוֹד
אֲרַבֵּר בֶּם בְּרִבּוֹד י' ע"ש :

SECTION V.—Both the prophets and other writers have paid much more attention to the quiescent *Jod* with *Chirek*, than to the quiescent

⁸¹ This is another instance which shows how difficult it is to understand Levita's language without consulting the Massorah. From his remark the reader would naturally conclude that *כְּרֻבִים* only occurs thirteen times *defective* in the whole Bible, whereas it is found so nearly thirty times. On referring, however, to the Massorah marginalis on Exod. xxv. 18, we find it remarked *וכתוב חסר מלאים במ"ג חסר* *הכרובים כל אורית חסר ונביא וכתוב מלאים במ"ג חסר* *throughout the Pentateuch, whereas it is plene throughout the Prophets and Hagiographa, with the exception of thirteen passages;* which are as follows:—1 Sam. iv. 4: 2 Sam. vi. 2: 1 Kings vi. 25, 27; viii. 7: 2 Kings xix. 15: Ezek. x. 1, 2, 3, 6, 7, 8: Ps. lxxx. 2. There can therefore be no doubt that Levita means these thirteen instances of *defective*.

⁸² The eleven instances in which *עַמֻּדִים* is *defective* are as follows:—Exod. xxvii. 10, 11; xxxviii. 12, 17: Judges xvi. 26: 1 Kings vii. 6, 21: Jerem. xxvii. 19: Ezek. xl. 49: 2 Chron. iii. 16; iv. 12. They are enumerated in the Massorah marginalis on Exod. xxxviii. 12.

Vav with *Cholem*; and this is because they have both removed and omitted the *Vav*, as I have already stated; whereas they have both left and put down the quiescent *Jod* in many places. Hence, the punctuators called the *Chirek*, followed by *Jod*, a long *Chirek*, that is, a long syllable; and *Chirek*, not followed by *Jod*, they denominated short *Chirek*, or short syllable. There are therefore two kinds of *Chireks*, one short and the other long; the short one, according to rule, is without *Jod*, and is called a short syllable; whilst the long one, according to rule, has a *Jod*, and is called a long syllable.

It is for this reason that the *Chirek* of the short syllable is never marked by the Massorites as *defective*, and the *Chirek* of the long syllable is never marked as *plene*. Sometimes, however, the long syllable occurs without *Jod*, then the Massorites mark it as *defective*; as *בָּנִיתִי*, *I have built* [1 Kings viii. 13], *רָאִיתָהּ*, *thou hast seen* [Ps. x. 14], &c.

The sign whereby the *Chirek* of the short syllable may be distinguished from the *Chirek* of the long syllable, is by the absence of *Jod*.

It is the same as the one I stated in the case of the *Kibbutz*. That is, whenever *Chirek* is followed by *Dagesh* or quiescent *Sheva*, it is a short syllable, and when these do not follow it, and yet *Jod* is absent, then it is a long syllable, and is *defective*, according to the Massorah. For instance, on *וְהִקְמַתִּי*, and *I shall perform* [Gen. xxvi. 3], the Massorites remark, "*Jod is wanted*," because there is no *Dagesh* after the *Chirek*,⁸³ and, according to rule, ought therefore to be *plene*; whereas on *וְהִשְׁפַּתִּי*, and *I shall cause to cease* [Numb. xvii. 20], they do not remark that the *Jod* is wanting, because it is a short syllable, for there is *Dagesh* after it.

According to rule, every *Chirek* which is not followed by *Dagesh*, or quiescent *Sheva*, ought to be *plene*, and is generally *plene*. That is, when it is followed by an audible letter at the end of the word, as *קָצִיר*

החירק יותר מהו"ו הנחה עם החולם, וזה שעל הרוב חסדו והחסירו הו"ו, כמו שכתבתי, אבל הו"ו הנחה השאירה וקימוה בדוב המקומות, ובעבורה קראו מיחי הנקוד לחירק שאחריו הו"ו חירק גדול, דהיינו תנועה גדולה, והחירק שאין אחריו הו"ו קראו חירק קטן, דהיינו תנועה קטנה; והכלל כי ב' מיני חירק הם, קטן וגדול שם הוא, הקטן דינו בלי הו"ו, והוא תנועה קטנה, והגדול דינו ביו"ו, והוא תנועה גדולה:

לכן כל חירק של תנועה קטנה, לא נמסר עליו חסר לעולם, ועל חירק של תנועה גדולה, לא נמסר מלא לעולם, אך לפעמים הבוא תנועה גדולה בלי הו"ו, ואז נמסר עליו חסר, כמו בנה בָּנִיתִי (מלכים ח'), רָאִיתָהּ כי אהה (תהילים ט'), ודומיהן:

והסימן להכיר החירק של תנועה קטנה מהחירק של תנועה גדולה, כשהוא חסר הו"ו, הוא הסימן שנתתי בקבוץ, דהיינו החירק שאחריו דגש או שוא נח, הוא תנועה קטנה, וכשאינם אחריו, וחסר הו"ו, הוא תנועה גדולה, והחסר עלפי חסרת; והמשל הנה על תְּהַקְמַתִּי אה השבועה (בראשית כ"ו) נמסר חסר הו"ו, לפי שאין אחר החירק⁸³ דגש, והיה דינו להיות מלא, ועל תְּהַשְׁפַּתִּי מעלי, לא נמסר חסר הו"ו, לפי שהוא תנועה קטנה שהרי אחריו דגש:

והכלל כל חירק שאין אחריו דגש או שוא נח, דינו להיות מלא, וכן הוא מלא על הרוב, כגון כשיבא אחריו נח נראה בסוף

⁸³ Instead of *חירק* אחר החירק, for there is not after *Chirek*, the Sulzbach edition has *חירק* אחריו, for there is not after it.

harvest, חָסִיד *pious*, אֹפִיר *Ophir*, פְּבִיר *great*, אֲוִיל *a fool*, כְּסִיל *a fool*, &c. A few of the proper names are to be found *defective*, as אֹפִיר *Ophir* [Gen. x. 29], דְּבִיר *Debir* [Josh. xiii. 26]; also, the name דָּוִד *David* is always *defective*, except in five instances in which it is *plene*.⁸⁴ The *Chirek* is never followed by a quiescent letter at the end of the word, except *Aleph*, as נְבִיא *prophet*, צִיָּא *chief*, אָבִיא *he brought*, מְבִיא *bringing*, אֲבִיא *I shall bring*, יָבִיא *he shall bring*, תִּקְיא *she shall spue out* [Levit. xviii. 28]; but וְתִקְיא *and she vomiteth* [Levit. xviii. 25], which wants *Jod*, has very few parallels. But *Chirek*, before the plural termination ים, is most generally written fully, as אֲנָשִׁים חֲכָמִים וִירְעִים *men, wise, and known* [Deut. i. 13], &c. This, however, is the case where no other *Chirek* of a long syllable precedes it, as in those instances which I have already stated, and the like cases.

But when two *Chireks* do follow each other, as in פְּבִירִים *the mighty*, אֲדִירִים *the strong*, רְבִיבִים *showers*, אֲבִירִים *the potent*, &c., the *Jod* of the plural is frequently omitted. Thus, הַתַּיִנִּים, *the sea monsters*, is three times *defective* in this form.⁸⁵ The same is the case with צַדִּיקִים, *the righteous*, which is always *defective* in the Pentateuch, except in one place;⁸⁶ the same with נְשִׂאִים *princes*, which is so written four times in the Pentateuch; and likewise in the Prophets and Hagiographa, except in four instances where it is נְשִׂאִים.⁸⁷ The same is the case with תְּמִימִם *without blemish*; when it refers to animals it is *defective*; that is, whenever it is the predicate to sheep, rams, goats, &c. The word נְבִיאִים *prophets*, is always *defective* in the books of Samuel

הַחִיבָה, כמו קָצִיר, חָסִיד, אֹפִיר, פְּבִיר, אֲוִיל, כְּסִיל וְדוּמְיָהם, וּנְמַצְאוּת מַעֲטִים חֲסִידִים בְּשֵׁם הַעֲצָם, כְּנוֹן וְאֵת אֹפִיר וְאֵת חוּלֵיהָ, וּמַחֲשׁוֹבֵן עַד לְקֶדֶד, וְכֵן כֹּל פְּדוֹ חֲסִיד חוּץ מִן ה' מְלֵאִים,⁸⁴ וְלֹא יבֹא אַחֲרָיו נֹחַ נִסְתָּר בְּסוֹף הַחִיבָה לְעוֹלָם דֶּק הַאֲלֵף, כְּמוֹ נְבִיא, נְשִׂאִים, חֲבִיא, מְבִיא, אָבִיא, יָבִיא וְכֵן, וְלֹא תִקְיא הָאֲרִץ, אֲבֵל וְתִקְיא הָאֲרִץ אֲתֹכֶם, חֲסִיד יו"ד וְדוּמְיָהוֹן מַעֲטִים; אֲבֵל הַחִירֶק שֶׁלִּפְנֵי יו"ד וּמ"ם הַרְבִּים רֹבּוֹ דְרוּבּוֹ מְלֵא, כְּמוֹ אֲנָשִׁים חֲכָמִים וִירְעִים (רְבִירִים א') וְדוּמְיָהוֹן, וְזֶה דְרוּקָא כְּשֵׁאִין לִפְנֵי חִירֶק אַחַד שֶׁל תְּנוּעָה גְדוּלָה כְּמוֹ אֵלֶּה שֶׁכַּחֲבֵתִי וְדוּמְיָהוֹן: אֲבֵל כְּשֵׁחִיו שֶׁם ב' חִירִיקִים דְּצוּפִים, כְּמוֹ אֲדִירִים, פְּבִירִים, אֲבִירִים, רְבִיבִים וְכֵל הַרוּמִים לְאֵלֶּה, תַּחֲסֵד יו"ד הַרְבִּים עַל הַרוּב, כְּמוֹ אֵת הַתַּיִנִּים ג' חֲסֵד בְּלִישְׁנָא,⁸⁵ וְכֵן כֹּל צַדִּיקִים דְּבְאוּרִיתָא חֲסֵד, חוּץ מִן אַחַד,⁸⁶ וְכֵן נְשִׂאִים ר' כְּתִיבִים כֵּן בְּאוּרִיתָא וְכֵל נְבִיאִים וְכַתוּבִים דְּכוּתִיהָ חוּץ מִן ד' נְשִׂאִים,⁸⁷ וְכֵן כֹּל תְּמִימִים דְּבְעִירָא חֲסֵד פ' הַכְּמוּכִים לְבַחֲמָה, כְּנוֹן כְּבָשִׂים, אֵילִים, עֵזִים וְדוּמְיָהוֹן, וְכֵל לְשׁוֹן נְבִיאִים דְּשׂוּמָל וְדִמְיָה חֲסִידִים חוּץ מִן ג'

⁸⁴ That the proper name "David is always *defective*, except in five instances, in which it is *plene*" is surely a mistake. The Massorah marginalis, both on 1 Kings xi. 4 and Ezekiel xxxiv. 23, does indeed remark that "David occurs five times *plene* (מְלֵאִים) (רוּדִי ד' מְלֵאִים), and enumerates 1 Kings iii. 14; xi. 4, 36; Ezekiel xxxiv. 23; Song of Songs iv. 4; as the five instances; but it adds מְלֵאִים וְרָזָה דְכוּר' מְלֵאִים וְרָזָה דְכוּר' מְלֵאִים, that David is also *plene* throughout the twelve minor Prophets, Ezra, and Chronicles, which is not to be gathered from Levita's statement.

⁸⁵ The three instances in which חֲנִינִים wants the *Vav* plural are, Gen. i. 21; Exod. vii. 12; Deut. xxxii. 33.

⁸⁶ The single instance in which צַדִּיקִים is *plene* in the Pentateuch is in Exod. xxiii. 8, on which the Massorah parva remarks "ל' מֵל' דְכֵל, no parallel, it is entirely *plene*."

⁸⁷ The four instances in which נְשִׂאִים occurs are, Gen. xvii. 20; xxv. 16; Numb. vii. 10; xxvii. 2. They are enumerated in the Massorah marginalis on Gen. xvii. 20.

and Jeremiah, except in three instances in Samuel and in eight instances in Jeremiah; ⁸⁸ **גְּבִיעִים** *goblets*, too, is always *defective*; **שְׁעִירִים** *goats*, is always *defective*, except in two instances; ⁸⁹ **צְמִידִם** *bracelets* [Gen. xxiv. 30], and many others, are likewise *defective*. A few plurals, which are preceded by *Tzere* and *Chirek*, are also *defective*. Thus, **אֵילִם**, *rams*, has never the *Jod* plural in the Pentateuch, except in four instances; ⁴⁰ the same is the case with **הַיְמָם**, *the hot springs* [Gen. xxxvi. 24]. Besides the *Tzere*, we find **הַיָּמִם** *the days* [Numb. vi. 5], *defective*, which has no parallel in the Scripture.

Moreover, the participles *Hiphil*, because they have two *Chireks* following each other, are also wanting in most cases the *Jod* of the plural. Three instances of it are to be found in the Pentateuch, viz., **מַעֲבִידִם** *making labour* [Exod. vi. 5], **מַקְדִּישִׁם** *making holy* [Levit. xxii. 2], and **מַקְצִיפִם** *making angry* [Deut. ix. 22]; and some in the Prophets, as **מַשְׁחִיתִים** *destroying* [2 Sam. xx. 15], &c. The same occurs with *Chirek* before the termination **ת**, which is always *plene*, as **רֵאשִׁית** *beginning*, **שְׂאֵרִית** *residue*, **אַחֲרֵית** *end*, **תְּכֵלֶת** *end*, &c., except in those cases where there are two *Chireks* together, as **שְׁלִישִׁת** *third*, **רְבִיעֶת** *fourth*, **חֲמִישֶׁת** *fifth*, &c., which are generally *defective*.

The rule is that all the plurals of both participles and nouns, which have not two *Chireks* following each other, are written fully, except in a few instances, as **בְּרוּחָם** *banished* [Lam. ii. 14], &c. Rashi's remarks on **פְּלִגְנָשִׁים** *concubines* [Gen. xxv. 6], that it is *defective*, which is taken from *Bereshith Rabba*, is contrary to the Massorah, for the Massorites mark it "twice *plene*."⁴¹

⁸⁸ Though the Massorah parva on 1 Sam. xix. 20, also remarks that **נְבִיאִים** occurs three times *plene* (**נְבִיאִים**), yet there seem to be four instances; viz., 1 Sam. x. 11, 12; xix. 20; xxviii. 6. The eight instances of *plene* in Jeremiah to which Levita refers are, Jerem. v. 13; vii. 25; viii. 1; xxvi. 8, 11; xxviii. 8; xxix. 1; xxxv. 15. They are enumerated in the Massorah marginalis on Jerem. xvi. 2.

⁸⁹ The two passages in which **שְׁעִירִים** is *plene* are, Isa. xiii. 21; 2 Chron. xi. 15.

⁴⁰ The four instances in which **אֵילִים** is entirely *plene* are, Gen. xxxii. 15; Levit. viii. 2; Numb. xxiii. 1; Deut. xxxii. 14.

⁴¹ The Massorah marginalis on Gen. xxv. 6 distinctly remarks that the word **פְּלִגְנָשִׁים** occurs twice *entirely plene*, that is, with the two *Jods* after the two *Chireks*. The one

בשמואל וח' בירמיה, וכל גְּבִיעִים חסר, וכן כל לשון שְׁעִירִים חסר חוץ מן ב', וכן וְהַצְמִידִם על יְדִיה (בראשית כ"ד) ודומיהן רבים; ונמצאים מעמים בצרי ובחיריק, כמו כל אֵלִם דאודיחא חסר יו"ד הרבים חוץ מן ד', וכן אשר מצא את הַיְמָם, ובגולת צרי נמצא הַיְמָם אשר יווד חסר, ואין לו דומה במקרא:

וכן הבינונים מבנין העיל לפי שיש בהם ב' חריקים רצופים על הרוב חסרים יו"ד הרבים, ג' מנהון באודיחא מְעַבִּידִם אוחם (שמות ו'), מְקַדִּישִׁם לי, מְקַדִּישִׁם הייחם, וכן בנביאים, כמו מְשַׁחֲחִים להפיל החומה ודומיהן, וכן החיריק שלפני תי"ו הנוספת בסוף התיבה לעולם מלא, כמו רֵאשִׁית, שְׂאֵרִית, אַחֲרֵית, תְּכֵלֶת ודומיהן, חוץ מאותן שיש בהן ב' חריקים רצופים, כמו שְׁלִישִׁת, רְבִיעֶת, חֲמִישֶׁת וכן רובן חסרים:

והכלל כל לשון רבים בבינונים ובשמות שאין בו ב' חריקים רצופים הם מלאים, וזולת מעמים, כמו משאת שוא ופרוחם, ומה שפירש רש"י על ולבני הפלגשים חסר כתיב שהוא מלשון בראשיה רבא הוא כנגד המסורת, כי נמסר עליו ב' מלאים: ⁴¹

☞ We also find the Talmud at variance, with the Massorah; it takes פְּלוּת *finished* [Numb. vii. 1], as *defective*, and remarks on it that it is not *plene*; so also מְזוּזוֹת *door-posts* [Deut. xi. 20], according to the Talmud is *defective*, whereas according to the Massorah it is *plene*; and מַעֲבִירִים [1 Sam. ii. 24], too, is according to the Talmud *defective*, and according to the Massorah *plene*.⁴²

Notice, also, that in some of the words which have two *Chireks*, the first *Jod* is *defective*. Thus, שְׂרִינִים *branches* [Genesis xl. 10], wants the second *Jod*, whilst שְׂרִינִים *branches* [Gen. xl. 12], wants the first *Jod*; צְדִיקִים *the righteous* [Hos. xiv. 10], wants the first *Jod*, whilst צְדִיקִים *the righteous* [Ezek. xxiii. 45], wants the second *Jod*. The same is the case with אֲוִלִים *fools*, which wants the first *Jod* five times; and there are some words wanting both *Jods*, as שְׂלִשִׁים *captains* [Exod. xiv. 7], אֲדָרִים *mighty* [Ezek. xxxii. 13].

The participles *Hiphil*, too, are found wanting the first *Jod*; as כִּישְׁמָעִים *making a noise* [1 Chron. xv. 28], כּוֹמְתִים *killing* [Jerem. xxvi. 15], מְחַלְמִים *dreaming* [Jerem. xxix. 8], &c. All the other tenses of *Hiphil*, however, are generally *plene*, and there are but few found *defective*; as הִקְרִב *he offered* [Numb. vii. 19], וַיִּמְצְאוּ *and they presented* [Levit. ix. 12, 18], וַאֲבָרַל *and I have separated* [Levit. xx. 26], &c.

☞ The plurals of the passive participles *Kal*, however, sometimes occur without *Jod*, but this only takes place when the *Vav* is written fully, and it is to prevent two quiescents following each other, as I have already explained in Section ii. For example, the words נְתוּנִים *they are given*, נְתוּנִים *they are given* [Numb. iii. 9], are both with-

instance is in Gen. xxv. 6, and the other in Esther ii. 14. Now Rashi, who, in his commentary on Gen. xxv. 6, follows the traditional exposition of the Midrash, remarks, "The textual reading is פְּלוּת *defective* [that is without the plural *Jod*], because Abraham had only one concubine, namely, Hagar, who was identical with Keturah." But this reading, which is contrary to the Massoretic text, has evidently arisen from a pious desire to lessen the number of concubines of the father of the Hebrew nation. The *Bereshith Rabba*, from which Rashi's remark is derived, is the part of the *Midrash Rabba*, or exposition of the Pentateuch, which treats on *Bereshith* = Genesis. For an account of the *Midrash*, see *Kitto's Cyclopædia*, s. v.

⁴² For an explanation of *Mezusah* see above, p. 95, note 18. The variations between the Talmud and the Massorah, adduced by Levita, are taken from Jacob b. Chajim's *Introduction to the Rabbinic Bible*: comp. p. 19, &c., where they are fully discussed.

in every book of the Scriptures, and they are counted according to the Massorah. Thus, also, the suffix first persons in nouns, as *בְּנֵינוּ* *with our youth*, *בְּבָנֵינוּ* *with our sons* (Exod. x. 9), are not marked by the Massorites as *plene*. But the nouns which have the pronoun, first person, pointed alike, both in the singular and plural, and in which there is no difference in the points, except that the plural has *Jod*, these are marked by the Massorites as *plene*.

Thus, for instance, *יָדֵינוּ* *our hands* [Deut. xxi. 7], has the Massoretic mark *plene*, whilst *יָדֵנוּ* *and our hand* (Gen. xxxvii. 27), is marked *defective*, because it is the singular, as is evident from the word *יָדֵי* *let it be*; so also *רַגְלֵינוּ* *our feet* (Ps. cxxii. 2), is marked *plene*, whilst *רַגְלֵנוּ* *our foot* [Ps. lxxvi. 9], is marked *defective*, because it is the singular. Whereas *דְּבָרֵנוּ* *our word* (Josh. ii. 14), which is the singular, as is evident from the word *זֶה* *this*; and the expressions *לִבְּנוּ* and *לִבְּנוּ* *our heart*, in which *Jod* is wanting, are never marked as *defective*, because they do not occur in the plural. But the words wherein a quiescent *Jod* is expressed after *Tzere*, which *Jod* neither belongs to the root nor indicates the plural, are always marked as *plene*; as *פָּלִיטָה* *escape* [Jerem. 1. 29], and a few more like these.

Moreover, the quiescent *Jod* is also to be found after *Segol*, but this only occurs in the pronouns, second person masculine and third person feminine of plural nouns, both masculine and feminine; as *בָּנֶיךָ* *thy sons*, *בָּנוֹתֶיךָ* *thy daughters*, *בָּנֶיהָ* *her sons*, *בָּנוֹתֶיהָ* *her daughters*, and they are never marked *plene*. Many of them are found without *Jod*, especially in the case of the suffix second person masculine; as *דְּבָרֶיךָ* *thy words* [Gen. xlvii. 30], of which there are thirteen *defectives*;⁴⁸

⁴⁸ The thirteen instances in which the plural *דְּבָרֶיךָ* occurs *defective* are, Gen. xxx. 34; xlvii. 30: Numb. xiv. 20: Ps. cxix. 9, 16, 25, 28, 42, 65, 105, 107, 169. The Massorah marginalis, both on Gen. xxx. 34, and on xlvii. 30, mentions the three instances which occur in the Pentateuch as belonging to the thirteen *defectives*, and refers to the Massorah finalis for the whole list. But we could find no such list in the Massorah.

וספר, ונמנין על פי המסורה; וכן בכנוי חמדברים בעדם, כמו *בְּבָנֵינוּ* ו*בְּבָנוֹתֵינוּ*, *בְּבָנֵינוּ* ו*בְּבָנוֹתֵינוּ* (שמות י'), לא נמסר עליהם מלא, אבל השמות שהם בכנוי המדברים בעדם, שהם שוים בנקודתם ליחיד ולרבים ואין הפרש ביניהם בנקודתם רק שלשון רבים הוא ביו"ד, או נמסר עליו מלא:

והמשל יָדֵינוּ לא שפכו נמסר עליו מלא, ויָדֵנוּ אל תהי בו (בראשית ל"ז) חסר, שהוא לשון יחיד בראיית מלח תהי, וכן עומדות היו רַגְלֵנוּ (ההילים קכ"ב) נמסר עליו מלא, למוט רַגְלֵנוּ חסר, שהוא לשון יחיד, וכן אם לא תנידי את דְּבָרֶיךָ זה, לשון יחיד בראיית מלח זה, וכן כל לְבָבֵנוּ וְלִבְּנוּ חסדים יו"ד, ולא נמסר עליהן חסר, כי לא נמצאו בלשון רבים; אבל המלות שיש בהן יו"ד נחה כתובה אחר הצרי ואינה שרשית, וגם לא תורה על לשון רבים, תמיד נמסר עליהם מלא, כמו אל יהי לה פְּלִטָה, הַשְׂפִּים ושלוח, וְתַגִּיר לבני ישראל, ודומיהן מעמים:

והנה נמצא גם כן יו"ד נחה אחר חטול, וזה דווקא בכנוי הנוכח לזכר והנחרת לנקה בשמות שהן לשון רבים ורבות, כמו בְּנֶיךָ וּבְנוֹתֶיךָ, בְּנֵיהָ וּבְנוֹתֶיהָ, ולא נמסר עליהם מלא לעולם, ונמצאים הרבה מהן חסרי יו"ד, ובפרט בכנוי הנוכח לזכר, כמו אנכי אעשה כְּדַבְּרֶיךָ, והם י"ג חסדים,⁴⁸ וכן הודיעני נא את

דרכך *thy ways* [Exod. xxxiii. 13], of which there are three *defective* instances; ⁴⁴ חסדך *thy mercies* [Ps. cxix. 41], which is always *defective* in the plural, and the *Segol* indicates the absence of *Jod*. And although the singular has also *Segol* when it is in pause, as ירך *thine hand*, רגלך *thy foot*, אזנה *thy ear*, &c., the singular may be distinguished from the plural by the words with which it is connected; as ירך *thy hand* [Ps. xxxii. 4], רגלך *thy foot* [Ps. xci. 12], אזנה *thine ear* [Isa. xlvi. 8], שמרך *thy keeper* [Ps. cxxi. 3], איבך *thy enemy* [Deut. xxviii. 53]; all of which are singular, and it cannot be said that they are the plural with *Jod* omitted, because the verbs תכבד *it is heavy*, תגוף *it shall dash*, פתחה *it is opened*, ינום *he shall sleep*, and יציק *he shall oppress*, with which they are respectively connected, are singular.

Thus, also, in Jerem. xxxviii. 22, רגלך *thy feet*, is plural, and *Jod* is omitted, as is evident from the verb הטבעו *they are sunk*, the plural *Jod* is also omitted in פעלך *thy work* [Ps. lxxvii. 13], as is evident from

בכל *in every one*. All the feminine plurals, with the suffix second person masculine, are likewise without the *Jod* of the plural; as מנותך *thy gifts* [Ps. xx. 4], מצותך *thy commands* [Ps. cxix. 98], בקריתך *thine honourable* [Ps. xlv. 10], which have always the *Cholem* before the *Segol*, as I have already explained it in the *Bachur*; and they are distinguished from nouns feminine singular in pause, with pronoun, second person, which have also ת with *Segol*, as ברכתך *thy blessing* [Gen. xxvii. 35], צדקתך *thy righteousness* [Ps. lxxi. 15], by the latter having always *Kametz* before the *Segol*.

The *Jod* of the plural is likewise omitted in the suffix third person feminine, as קברתה *her graves* [Ezek. xxxii. 25], &c. The quiescent *Jod*, indicating the plural, occurs after *Kametz*, but this only happens when it is followed by the pronominal *Vav* of third person masculine; as ידיו *his hands*, רגליו *his feet*, &c.; when it is never omitted, except in the

דרכך וחם נ' חסדים,⁴⁴ וכן ויבאונו יסדך חסד כלם לשון רבים, וחסנול מודה על חיו"ד חסדה, ואע"פ שלשון יחיד בא נ"כ בסגול כשהוא בחפסק, כמו יך, רגלך, אזנה ודומיהן, חוכל להכיר היהידיים מן הרבים במלות הסמוכות להם, כמו תכבד עלי יך, פן תגוף באבן רגלך, לא פתחה אונק, אל ינום שומרך, יציק לך אויבך כלם לשון יחיד, ולא נוכל לומר שהם לשון רבים וחסדים יו"ד בעבוד תכבד, תגוף, פתחה, ינום, יציק דסמוכים להם שהם לשון יחיד:

וכן הסבעו בבוץ רגלך הוא לשון רבים וחסד יו"ד הרבים בראיית הקטבעי, וכן והנחתי בכל פעלך הוא חסד יו"ד הרבים, בראיית בגל, וכן לשון רבורו בכנוי הנוכח לובר נמצאים חסדי יו"ד הרבים, כמו יזכור כל מקוהך, תחכמי מקוהך, בנות מלכים בקוהך, חמד חולם לפני הסגול, כמו שבארתי בספר הבחור: ובוה הם נברלים מהשמות של לשון יחידה, כשיבאו בחפסק עם כנוי הנוכח שאף הם בחיו" בסגול, כמו יקח את ברכתך, פי יספר צדקתך, תמיד קמץ לפני הסגול:

וכן בכנוי הנסתר נמצאים חסדי יו"ד הרבים, כמו סביבותי בקוהך, ודומהו, ונמצא יו"ד נחה המורה על לשון רבים אחר קמץ, ואין זה אלא כשיבא אחויו ו"ו כנוי הנסתר, כמו קיו, רגליו ודומיהן, ולא תחסר לעולם רק

⁴⁴ The three passages in which דרכך is *defective* are, Exod. xxxiii. 13; Josh. i. 8; Ps. cxix. 37. They are enumerated in the *Massorah marginalis* on Exod. xxxiii. 13.

word יָחַד *together*, which is always *defective*, except in Jeremiah, where it is found *plene* three times.⁴⁵ To the same category belong the expressions יָשָׁלוּ *quails* [Ps. cv. 40], קָטְנוּ *winter* [Song of Songs ii. 11], וְעָנִי *humble* [Numb. xii. 3], &c. We also find that the textual reading is *defective*, whilst the marginal reading is *plene*; as יָדָיו *his hands*, in the *Kethiv*, and יָדָיו in the *Keri*, [Levit. ix. 22], צַוְאָרְוֹ *his neck*, in the *Kethiv*, and צַוְאָרְוִי in the *Keri* [Gen. xxxiii. 4]. But I shall discuss this subject in the Second Part, Section i.

Section VII.—Hitherto, I have treated on bilateral and trilateral words, in which all the letters are audible. I shall now discuss monosyllabic words, called little words. It is well known that the *plene* and *defective* monosyllabic words are those which have in the middle of the word either *Vav* quiescent, with *Cholem* and *Shurek*, or *Jod* quiescent, with *Chirek* and *Tzere*, and that in regard to words with other vowel-points there cannot be *plene* and *defective*, because no quiescent *Vav* or *Jod* can follow these points. On this subject I shall treat again in Section ix.

Now those pointed with *Cholem* are of two kinds. The first class consists of words, the middle letter of which is a quiescent *Vav*, as אֹר *light*, יוֹם *day*, טוֹב *good*, מוֹר *myrrh*, קוֹל *a voice*, כּוֹס *a cup*, עוֹר *skin*, שׁוֹר *an ox*, בּוֹר *a pit*, עוֹר *again*, אוֹת *a sign*, &c. These are always *plene*; the expression לֹא *not*, is an exception, being always *defective*, except in thirty-five instances;⁴⁶ and the expression עוֹר *again*, is *defective* in fourteen instances;⁴⁷ so also דוֹר *generation*, is *defective* when

⁴⁵ Both the Basel and the Sulzbach editions have הַסְרִים ג', "the word יָחַד is always *defective*, except in Jeremiah, where it is found three times *defective*." But this is evidently a mistake for מְלֵאִים, *plene*, since the word in question actually occurs three times in Jeremiah, viz., xlvi. 12, 21; xlix. 3.

⁴⁶ The thirty-five instances in which לֹא is *plene* are, Gen. xxxi. 35; Levit. v. 1; 1 Sam. ii. 24; xix. 4; 1 Kings xviii. 5; xx. 8; xxii. 18; 2 Kings v. 17; vi. 12; Isa. xvi. 14; xxviii. 15; Jerem. ii. 25, 31; iii. 3, 12; iv. 11; v. 9, 10, 12 (thrice), 24; vi. 9; vii. 28; viii. 6, 20; x. 4; xv. 7, 11; xxix. 23; xlvi. 27; xlix. 20; Ezek. xvi. 56; xxiv. 16; Lament. i. 12. They are enumerated, in a most confused manner, in the *Massorah marginalis* on Levit. v. 1.

⁴⁷ The fourteen instances in which עוֹר is *defective* are, Gen. viii. 22; xix. 12; xl. 13; 2 Sam. xiv. 32; 1 Kings xii. 5; Jerem. ii. 9; xiii. 27; xv. 9; xxxiii. 13; Hos. xii. 1, 10; Micah i. 15; Zech. viii. 20; Ps. xxxix. 2; xxxix. 2. *Comp. Massorah marginalis* on Gen. viii. 22, with Jerem. xv. 9.

במלת יָחַד שהוא חסרה לעולם, חוץ בספר ירמיה נמצאים ג' מלאים,⁴⁵ ובכללם שָׁלוּ, קָטְנוּ, וּנְמַצְאִים דְּרָחִיבִים חֲסִדִים וְקִרְיִין מְלֵא, כְּמוֹ וְיִשָּׂא יָדוֹ (וְיִקְרָא מ') יָדָיו קְרִי, עַל צִוְאָרוֹ וְצִוְאָרְוֹ קְרִי, וְעוֹר אֲרָבִי בִם בְּלוֹחוֹת שְׁנֵיחַ בְּמֵאֵר א' :

הַדְּבֹר הַשְּׁבִיעִי: לֹא דְרָחִי עַד הֵנָּה רַק בְּמִלּוֹת שֵׁשׁ בָּהֶן ב' אִו ג' אִוְחִיּוֹת נְעוּת, וְעֵתָה אֲדַבֵּר בְּכֹלֵל עַל מְלוּרָה שֶׁל תְּנוּעָה אַחַת הַנְּקֻדָּאוֹת מְלוֹת זְעֵרוֹת; וְיִדְוֶעַ כִּי הַמְלוֹת הַזֵּעֵרוֹת שְׁשִׁיד בָּהֶן מְלֵא אִו חֲסֵר, חֵן אִוְחֵן שֵׁשׁ בָּהֶן בְּאֻמְצַע הַמְלָה וְיִוִּי נָחַח עִם חוֹלֵם אִו שׁוֹרֵק, אִו יִוִּי נָחַח עִם חֲרֵק אִו צְרִי; אֲבָל אַחַר שֶׁאֵר הַנְּקוּדוֹת לֹא שִׁיד מְלֵא חֲסֵר, כִּי לֹא שִׁיד אַחֲרֵיהֶן וְיִוִּי אִו יִוִּי נָחַח, וְעוֹר אֲדַבֵּר בִּם בְּדְבוּר מ' :

וְהֵנָּה הַנְּקוּדוֹת בְּחוֹלֵם הֵם שֶׁל ב' מִיָּנִין, הַמִּין הָאַחַר הֵם שֶׁל נָחִי ע"ן וְיִוִּי, כְּמוֹ אֹר, יוֹם, טוֹב, מוֹר, קוֹל, כּוֹס, עוֹר, שׁוֹר, בּוֹר, עוֹר, אִוְחֵן וְדוּמִיָּחֵם, הֵם תְּמִיד מְלֵאִים, וּמְלֵא לֹא יוֹצֵאָה מִן הַכֹּלֵל שֶׁהִיא תְּמִיד חֲסֵרָה, חוּץ בְּל"ה מְקוּמוֹרָה,⁴⁶ וּמְלֵרַת עוֹר רִבְכָּה חֲסֵרָה בִּי"ד מְקוּמוֹת,⁴⁷ וְכֵן דוֹר נְמַצָּה חֲסֵר כִּשְׁהִיוּ שְׁנֵי

it is twice repeated, as לָדֹר דֹּר *from generation to generation* [Exod. iii. 15], לָדֹר וְדֹר *from generation unto generation* [Ps. x. 6], &c., as it is explained in the great Massorah.

The second class consists of those words, the second and third radicals of which are the same letters; as קָר *cold*, חֵם *heat*, רֵק *but*, עַל *upon*. All these are *defective*,⁴⁸ and this because of the *Dagesh* which they take when formative additions are made at the end, as חֵק *law*, with suffix is חֵקוֹ *his law*; רֵק *spittle*, with suffix is רֵקוֹ *his spittle*; עַל *yoke*, with suffix is עַלּוֹ *his yoke*. Thus, also, the word כָּל *all*, from כָּלַל, has *Cholem*, with *Vav* omitted when it has the accent, except לְכָל [Jerem. xxxiii. 8]. The Massorah remarks on it, "The *Vav* is not to be read, but read with *Kametz-Chatuph*, as is the rule with כָּל wherever it has *Makkeph*," as I have explained in the *Poetical Dissertation*.

The infinitive and imperative of verbs עָיַע too, have always *Cholem* and are *defective*; as for instance כָּב *return* [Song of Songs ii. 17], נָשַׁל *falling, ye shall let fall* [Ruth ii. 16], תָּמָּ *finished* [Deut. ii. 14]. Those which have *Shurek* are all from roots the second radical of which is quiescent, as סוּף *a reed*, שוּק *a street*, טוֹר *a wall*, &c., and are always *plene*, because they never have *Kibbutz*, except the imperative of עָיַע, as אָרַם *arise* [Josh. vii. 10], רָץ *run* [1 Sam. xx. 36], שָׁב *return* [Exod. iv. 19], &c. Those which have *Chirek* are from roots in which *Jod* is radical, as סִיר *a nerve*, אִישׁ *a pot*, סִיר *a thorn*, עִיר *a city*, שִׁיר *a song*, אִישׁ *a man*, צִיץ *a flower*, &c., they are generally *plene*; and *defectives* are but few, as רָב *a cause* [Exod. xxiii. 2], נֵר *a light* [Prov. xxi. 4]. In the Massorah אִישׁ *a man*, is noted as being three times *defective*, but there are differences of opinion about it among the Massorites. Thus, also, according to the Massorah, סִין *Sin*, is always *plene*, whilst צִין *Zin*, is always *defective*. There are three words which always occur *defective*, viz., מִן *from*, עִם *with*, and אִם *if*, but בֵּן before *Nun* is simply from בָּן of the root בָּנָה.

סמוכים, כמו זכרי לְדֹר דֹּר (שמות ג'), וכן לְדֹר וְדֹר ודומיהן, כמבואר במסרה גדולה :

והמין הב' הם מן הכפולים, כמו קר, חם, חק, רק, על, כלהון חסרים,⁴⁸ וזה בעבור הדגש הבא בהן כאשר יחרבו באות שלשית, כמו מן חק חקו, ומן רק רקו, ומן על עלו, וכן מלא כל נגורת מן כלל, כשהיא בטעם היא בחולם וחסר וי"ו לעולם, חוץ מן וסלחתי לכול עונותיכם (ירמיה ל"ג), המסורה עליו לא קרי וי"ו, ונקרא בקמץ חסוף כדין כל לל המוקף, כאשר בארתי בפרק שירה :

ובן המקור והצוי מן הכפולים חסר בחולם וחסר, כמו סב דמה לך, של תשלי לה (רות ב'), עד הם כל הדוד (דברים ב'); והשרוקים כלם מנחי העי"ן, כמו סוף, מור, שוק ודומיהן, והם חסר מלאים, והיינו שלא יבאו לעולם בקבוץ, רק בצווי מנחי העי"ן, כמו קם לך, רץ נא, שב לך מצרים ודומיהן; והחידוקים הם שהי"וד בהם שרשית, כמו גיד, סיר, סיר, עיר, עיר, שיר, איש, ציץ ודומיהם, על הרוב מלאים, ונמצאים מעמים חסרים, כמו לא הענה על רב, נר דשעים, ובמסרה איש ג' חסרים, ויש בהן פלוגתה, וכן במסרה כל סין מלא וכל צין חסר; ונמצאים ג' מלות שהם חסרים לעולם, והם אם, עם, מן, אבל יהושע בן נון הוא מן בן שרשו בנה :

⁴⁸ The words חסרים, all these are *defective*, without which the passage has no sense, are omitted in the Sulzbach edition.

Those which have *Tzere* consist of four classes. The first class embraces nouns in which the second radical *Jod* is audible, as **בַּיִת** *house*, **עַיִן** *a well*, **יַיִן** *wine*, **אֵין** *nothing*, **חַיִל** *strength*, **אֵיל** *a ram*, **זַיִת** *an olive*, **צַיִד** *hunting*, &c. When these are in the construct state, the *Jod* is quiescent with the *Tzere*, as **בַּיִת** *the house of*, **עַיִן** *the well of*, **אֵיל** *the ram of*, **אֵין** *the hunting of*, **חַיִל** *nothingness of*, &c. These are generally *plene*, and the *defectives* are very few, as **חַל** *army* [Obad. 20], on which the Massorites remark, it occurs five times *defective*; **אֵל** *porch* [Ezek. xl. 48], on which the Massorites remark, "This *defective* has no parallel."⁴⁹ To this class belong those words in which the *Jod* is not audible; as **אֵיךְ** *how*, **בֵּין** *between*; some of these are *defective*, as **אֵר** *a mist* [Gen. ii. 6], **בֹּסוֹם** [Prov. v. 20], &c.; but there are very few such instances.

The second class embraces words of **עַיִן**, as **זָר** *stranger*, **זָר** *proud*, **עֵר** *witness*, **עֵר** *Er*, **זֵר** *Zer*, **זָמָה** *dead*, **זֵן** *thus*, &c.; all these are invariably *defective*. The third class consists of words derived from roots **לֵה**, as **בֵּן** *son*, **בֵּן** *the back*, **זֵר** *a crown*, **עֵץ** *wood*, all these are invariably *defective*. The fourth class consists of those derived from **עַע**, as **חַן** *grace*, **שֵׁן** *a tooth*, **חֵץ** *an arrow*, **לֵב** *heart*, &c.; all these are invariably *defective*.

The general rule is, that all those derived from **עַע**, whether having *Cholem* or *Tzere*, are always *defective*; whilst those with *Chirek* and *Cholem*, of **עַיִן**, are generally *plene*, the *defectives* being very few, as I have stated above; but when they take formative additions at the end, they are mostly *defective*. Thus, we have from **טוֹב** *good*, the forms **טוֹבִים** *the good* (mas.), **טוֹבָה** *good* (fem.), **טוֹבָה** *the good* (fem.), many of which are *defective*. The same is the case with **קוֹל** *voice*,

והצרויים הם של ר' מינין האחד הנגודים מהשמות שיו"ד עי"ן הפעל בהם נעה, כמו **בַּיִת**, **עַיִן**, **יַיִן**, **אֵין**, **חַיִל**, **אֵיל**, **זַיִת**, **צַיִד**, כשיבאו בפמיכות רגונה חיו"ד בצדי, כמו **בַּיִת** יי' עין יעקב, יין נסיכם, חיל פרעה, אין לנני, ציד חיה, איל המלאים ודומיהן, דינים להיות מלאים, ונמצאים מעטים חסרים, כמו ונלוח החל נמסר עליו ה' חסרים בלשון חיל,⁴⁹ וימר אל הפתח (יחזקאל מ'), נמסר עליו ליה חסר באילים,⁵⁰ ובכלל אלה אותם שאין חיו"ד נעה בהן, כמו **אֵיךְ**, **בֵּין**, ויש מהן חסרים כמו **זָר** ו**עֵר**, **זָמָה** ו**זֵן**, ויש מהן מעט מועד: **הַמִּין** **חָב** הם מנחי עי"ן וי"ו, כמו **זָר**, **זֵר**, **עֵר**, **צֵר**, **צָר**, **מָת**, **פָּן** ודומיהן כלהון חסרים; **הַמִּין** **הַנִּי** הם מנחי למ"ד ה"א, כמו **בָּן**, **בֵּן**, **זָר**, **עֵץ** כלהון חסרים לעולם; **הַמִּין** **הַד'** הם מן הכפולים, כמו **חָן**, **שֵׁן**, **חֵץ**, **לֵב** ודומיהן כלהון חסרים לעולם:

והכלל כל שהם מן הכפולים, בין שהם הלומים או צרויים, הם חסרים לעולם, אבל החירוקים והחולמים מנחי עי"ן דינם להיות חמיד מלאים, והחסרים הם מעטים, כמו שכתבתי לעל; אבל כשהתרבה בהן תנועה בסוף, באו לרוב חסרים, כמו מן טוב נמצא **טוֹבִים**, ו**טוֹבָה** ו**טוֹבָה**, הדבה מהן חסרים, וכן מן קול נמצא **קוֹל**, **קוֹלִי**, ו**קוֹלִי**, רובן חסרים,

⁴⁹ The five passages in which **חַיִל** is *defective* are, 2 Sam. xx. 15; 1 Kings xxi. 23; Isa. xxvi. 1; Obad. 20; Lament. ii. 8. They are enumerated in the Massorah marginalis on 2 Sam. xx. 15.

⁵⁰ The reference, both in the Basel and Sulzbach editions, to **יִמְרוּ** **אֵל** **הַפְּתָח**, is a mistake for **יִמְרוּ** **אֵל** **אֵלֶם**. The note in the Massorah parva on the word in question is simply **חָסֵר** **יִי"ד** **ל**, *no parallel with Jod defective*; so that Levita's remark that it is *no parallel of defective, among the words that Levita's remark that it is* **אֵילִים**, must be derived from another recension of the Massorah.

which with suffix is קלו *his voice*, קלי *my voice*, קלות *the voices*, most of them being *defective*, and which, even without any suffixal addition, occurs in this form seven times *defective*; as קל *voice*, קלל *the voice* [Gen. xxvii. 22]; לקל *to the voice* [Exod. iv. 8 (twice)], &c.⁵¹ Thus, also, from רוב *contention*, we have הרוב [Job. xi. 2; xl. 2]. Moreover the plurals and suffixes with *Tzeres* are sometimes also *defective*; as from איל *a ram*, we have אילים *rams*; and a few more such instances.

SECTION VIII.—Nothing more is left for me to explain with regard to *defective* and *plene Vav* and *Jod*, except to state how the Massorites noted those words which have two or three quiescents, some of which are *plene* and some *defective*, or all of which are either *plene* or *defective*.

Let me illustrate it by the example of the word הקימותי *I have established*, which occurs in the Scriptures in the four following ways:—i. הקימותי [Ezek. xvi. 60], which is entirely *plene*. On this the Massorites remark, “this is one of the three instances entirely *plene*.”⁵² ii. On הקמתי [Gen. xxvi. 3], which is entirely *defective*, they wrote “one of the eleven instances entirely *defective*.”⁵³ iii. On הקימתי [Levit. xxvi. 9], they remark, “one of six instances in which it is both *plene* and *defective*.”⁵⁴ And iv. On הקמותי [1 Sam. xv. 13], they remark, “it has no parallel, being *defective* and *plene*.” In some recensions it is marked, “it is one of the six with the accent on the

ובלי רכיו אות נמצאים ו' חסרים בלישנא, ומינמם הקל קול יעקב, לקול האות הראשון, לקול האות האחרון;⁵¹ וכן מן רוב הרכי דברים, (איוב י"א) הרב עם שרי, וכן ברבוי ובכנוי יבאו לפעמים הצרויים חסרים, כמו מן איל נמצא אלים ודומהו מעמים :

הדבור השמיני: לא נשאר לי לבאר מענין חסרים ומלאים וי"ו וי"ד רק להודיעך איך נהגו בעלי המסורה למסור על מלה שיש בה ב' או ג' נחים, קצתם מלאים וקצתם חסרים, או כלן מלאים או כלם חסרים: והנה אתן לך משל במלת הקימותי הנמצאת במקרא בד' האופנים האלה, על הקימותי לך ברית עולם שהוא כלו מלא נמסר חד מן ג' מלא דמלא,⁵² ועל הקמתי את חשבועה (בראשית כ"ו), שהיא כלו חסר נמסר עליו חד מן י"א חסר רחס,⁵³ ועל הקימתי את בריתי אתכם נמסר חד מן ו' דמלא וחסר,⁵⁴ ועל הקמתי את דבר י"י נמסר לית חסר מלא, וביש נוסחאות נמסר על זה

⁵¹ The other three passages in which קל is *defective* are, Gen. xlv. 16; Exod. xix. 16; Jerem. iii. 9. They are enumerated in the Massorah marginalis on Gen. xxvii. 22.

⁵² The other two instances in which הקימותי is entirely *plene* are, 2 Sam. vii. 12; 2 Chron. vii. 18. They are given in the Massorah marginalis on Ezek. xvi. 60, where, however, there is a mistake, inasmuch as it substitutes 1 Chron. xvii. 2 for 2 Chron. vii. 18. In the Massorah parva, on the last mentioned passage, the remark *entirely plene*, will be found, to which Levita refers.

⁵³ The eleven passages in which הקימותי is entirely *defective*, that is, has neither *Jod* after the *Chirek* nor *Vav* after the *Cholem*, are, Gen. vi. 18; ix. 11, 17; xvii. 7, 19; xxvi. 3; Exod. vi. 4; 1 Kings ix. 5; Jerem. xxiii. 4, 5; xxix. 10; Ezek. xxxiv. 29. We could not find the entire list either in the Massorah marginalis on the respective passages, or in the Massorah finalis.

⁵⁴ The other five passages in which הקימותי has *Jod plene* after the *Chirek* and *Vav defective* after the *Cholem*, are, 1 Sam. xv. 13; 2 Sam. ii. 35; vii. 12; Isa. xxix. 3; Ezek. xvi. 62. In the Massorah marginalis on Levit. xxvi. 9, where the passages are given, 2 Sam. ii. 35 is erroneously omitted, and 2 Chron. vii. 18, which is entirely *plene*, is substituted for it.

penultima," whilst in others it is marked as one of the four instances.⁵⁵ The Codices vary, as I shall explain in Section ix.

It is also to be noticed, that when a word has two quiescents, both of which are *plene*, and one of them belongs to that class of quiescents which is always *plene*, as I have shown in Section ii., the Massorites did not mark it *entirely plene*, but simply *plene*. And if both quiescents belong to those which are always *plene*, the Massorites did not remark upon it at all.

Thus, for example, the הוֹלְכִים *they are coming* [Gen. xxxvii. 25], though *entirely plene*, the Massorites simply marked "*plene*;" that is, *Vav* is written fully, but the *Jod* they did not require to mark as being written fully, for it is there in accordance with the law about the *Jod* of the plural,⁵⁶ as I have explained in Section v. On להוֹרִיד *to go down* [*ibid.*], again, though *entirely plene*, the Massorites made no remark whatever, because the two quiescents therein are *plene* according to rule, as I have explained in Section iii., since *Vav*, which stands for *Jod* of the first radical, is *plene* according to law.

The same is the case with *Chirek*. When it is followed by an audible letter at the end of a word, it is generally *plene*, according to law, especially in the *Hiphil*, as I have explained in Section v. (*vide supra*, p. 156, &c.) But when both are defective, though one of them belongs to those which are generally defective, as I have explained in Section iii., the Massorites have always marked it *entirely defective*; as הֹלֶכֶת *they are coming* [Exod. ii. 5], יֹשְׁבֹת *they are sitting* [1 Kings iii. 17], &c. *Vide supra*, p. 148, &c.

As to the words in which the first quiescent is *plene* and the second is *defective*, or *vice versa*, as גְּדֹלוֹת וְנִרְאָת *great and wonderful*

⁵⁵ In the recensions of the Massorah, printed in the Basel and Amsterdam editions of the Rabbinic Bibles, the remark is that הקבוצי 1 Sam. xv. 13, is one of the three instances in which it has the tone of the penultima (כ' כולעל), and the Massorah marginalis on Gen. ix. 17, gives the three instances as follows:—Gen. ix. 17; Exod. vi. 4; 1 Sam. xv. 13.

⁵⁶ The words כולעל ליהודי to be *plene*, are erroneously omitted in the Sulzbach edition.

חד מן ו' דלעיל, ולפעמים נמסר עליהן ד', ומשנין ואבארם במאמר ס':⁵⁵
אך צריך שדמע, כשהיו במלה ב' נחין ושניהן מלאים, ואחד מהן הוא מאותן הנחיים שדרכם להיות חמיר מלאים, כמו שבארתי בדבור ב', לא נמסר עליה מלא דמלא רק מלא לבד, ואם שניהן מאותן שדרכן להיות חמיר מלאים, לא נמסר עליהן מאומה:
והמשל הולכים להוריד מצרימה, הולכים אעפ"י שהוא מלא דמלא, לא נמסר עליו רק מלא לבד, ר"ל מלא וי"ו, ועל היו"ד אין צריך למסור מלא, כי כן דין יו"ד הרבים להיות מלא⁵⁶ כמו שכתבתי בדבור ה', ועל להוריד אעפ"י שהוא מלא דמלא, לא נמסר מאומה, כי כן דין ב' הנחיים האלה להיות מלא, כמו שכתבתי בדבור ג' שהיו"ו הבא במקום יו"ד פ"א הפעל דינה להיות מלא:
וכן החידק שאחריו נח נראה בסוף המלה דינה על הרוב מלא, ובפרס בבנין הפעיל, כמו שכתבתי בדבור ה' ע"ש; אבל אם שניהם חסרים, אעפ"י שהאחד מהן מאותן שדרכן להיות חסר, כמו שכתבתי בדבור ג', מכל מקום נמסר עליו חסר דחסר, כמו ונערוחה הולת (שמות ב') יִשְׁבֹת בבית אחר, ודומיהן ע"ש:

ובמלה שהראשון מלא והשני חסר או להך, כמו גדלות ונראת, הנה על גדלות נמסר

plene and *Jod defective*;"⁵⁸ hence there was no more any necessity to mark אֲבוֹתֵיכֶם *defective and plene* in every single passage where it occurs in the Pentateuch. Thus, also, they counted the expression אֲבוֹתֵיכֶם *your fathers*, both in *plene* and *defective*, in all the other books of the Scriptures; and on those which do not come within this rubric they made no remark whatever. Moreover, there are some words which are classified in their *defectives* and *plenes* according to each book of the Scriptures; and some are classified according to the Law, the Prophets, and the Hagiographa.

The general rule is, that, when a word occurs with two quiescents, and one of them, or both, are either *defective* or *plene*, and if there is no Massoretic remark whatever thereon, you may then take it for granted that that is because the law connected therewith had already been stated, and you will find it if you seek for it. I shall, however, recur again to this subject in the Second Part, Section ix.

On a word which has three quiescents, some of which are *plene* and some *defective*—as אֲהִיטְבוֹתִי *and I shall do good* [Ezek xxxvi. 11], which wants *Jod* after *Teth*, indicating the *Hiphil*, for it ought to be אֲהִיטְבוֹתִי—the proper Massoretic remark should have been “the first *Jod* is *plene*, the second *Jod* is *defective*, and the *Vav* is *plene*.” But for the sake of brevity the Massorites simply remark, “it has no parallel,” “it is thus written,” or “it is written thus.”

The same is the case with the word מְשִׁיבוֹתֵיכֶם *your backslidings*, [Jerem. iii. 22], on which the Massorites neither mentioned *plene* nor *defective*, but say this is the textual reading; and with וַיֵּשְׁבוּ אֹתָם *and He made them dwell* [1 Sam. xii. 8], on which they simply remark, “it is written so.”

Notice, that when a word has three quiescents, and all three are *plene*, the Massorites do not remark on it *entirely plene*, but “*all plene*;” as on וְהִשְׁבוֹתִיךָ *and I will turn thee back* [2 Kings xix. 28],

וא' כתיב אֲבוֹתֵיכֶם מלא וי"ו וחסר יו"ד,⁵⁸ ולכן כל הכתובים בתורה אֲבוֹתֵיכֶם, אין צריך למסור עליהם חסר מלא; וכן בכל ספר וספר נמנין אֲבוֹתֵיכֶם המלאים והחסרים, ועל שאר שאינו בכלל ההוא לא נמסר מאומה; וכן יש מלות אחרות שנחלקו בחסרונם ובמלאם לפי ספרי המקרא, ויש נחלקים לתורה ולנביאים ולכתובים:

והכלל כשהמצא מלה שיש בה ב' נחין, ואחד מהן או שניהם חסרים או מלאים, ולא נמסר עליהן מאומה, תרע שהוא בעבור איזה כלל שנתן בהם כבר, ודוק וחסר, ועוד ארבר מאלה בלוחות שניות במאמר מ': וכאשר יהיו במלה ג' נחים באמצע המלה, קצתן מלאים וקצתן חסרים, כמו וְהִשְׁבוֹתִי מראשונים (יחזקאל ל"ו) שחסר יו"ד סימן ההפעיל אחר הסי"ת, והראוי וְהִשְׁבוֹתִי, והנה היה ראוי להיות נמסר עליו מלא יו"ד קדמא וחסר יו"ד חנינא ומלא וי"ו, ולקצר הלשון לא נמסר עליו רק לית, וכן כתיב, או וכתיב כן; וכן על ארפא מְשִׁבוֹתֵיכֶם (ירמיה ג') לא זכרו לא חסר ולא מלא אלא כן כתיב, וכן וַיֵּשְׁבוּ במקום הזה, נמסר עליו כן כתיב:

ודע כשיהיו בתיבה ג' נחים ושלשתן מלאים, לא נמסר עליה מלא דמלא, אלא כלו מלא, כמו וְהִשְׁבוֹתִיךָ בדרך אשר באת,

⁵⁸ In Exod. iii. 13, אֲבוֹתֵיכֶם is entirely *plene*, and in Deut. i. 11 it has *Vav* but wants *Jod*. Comp. Massorah marginalis on Exod iii. 13.

and your dispersion [Jerem. xxv. 34], **וְהֵבִיאוֹתִים** and *I will bring them* [Isa. lvi. 7], &c.; also when all these three are defective, as **וַיִּרְדּוּ** and *they brought him down* [1 Kings i. 53], **הֵבִיאוֹם** we have brought them [Numb. xxxii. 17], &c.; the Massorites did not remark on them *entirely defective*, but "all defective." In some Codices they are marked, "this is the textual reading," but the former is more generally used.

SECTION IX.—Hitherto I have explained the law of the *defectives* and *plenes* with regard to the letters *Vav* and *Jod*; I shall now explain the rule of the letters *Aleph* and *He*. Know, then, that *Aleph* is frequently either quiescent or wanting in the middle or at the end of some words in certain places, and that there is no parallel for these in other places. Thus, for example, **מָלְוּ** thy petition [1 Sam. i. 17], **וַיִּמְצְאוּ** and thou hast girded me [2 Sam. xxii. 40], &c.; there are seventeen such instances, and they only occur in the Prophets and Hagiographa.⁵⁹ There are also five instances to be found in the Pentateuch, viz., **מִחַטּוֹ** from sinning [Gen. xx. 6], **וַיִּנְטְמוּם** and ye shall be defiled [Levit. xi. 43], **וַיִּקְרָהוּ** and it shall befall him, in Pericope *Va-jigash* [Gen. xlv. 29]; **מִצְאתִי** I have found, in Pericope *Béhaaloscha* [Numb. xi. 11]; **לְחַטָּת** for a sin offering, in Pericope *Shelach* [Numb. xv. 24]; **מֵרֵשִׁית** from the beginning, in Pericope *Ekeb* [Deut. xi. 12].⁶⁰ Now I wonder why they did not count these with the other

וְהֵבִיאוֹתִים, וּנְפִלָתָם וְהֵבִיאוֹתִים אֶל הָרַקְשִׁי, וְכֵן כְּשֵׁהוּי שְׁלֹשׁ חֲסָרִים, כְּמוֹ וַיִּרְדּוּ מֵעַל הַמּוֹבָה, עַד אֲשֶׁר הֵבִיאוֹם וְדוּמִיָּהוּ, לֹא נִמְסַר עֲלֵיהֶן חֶסֶר דְּחֶסֶר, אֶלֶּא כֹּל חֶסֶר; וּבִישׁ גּוֹסֵה־אֹתוֹ דְּכָתִיב עֲלֵיהֶן כֵּן כְּתִיב, וְהִרְאִישׁוּן יוֹתֵר נִחוּן:

הַדְּבָר הַתְּשִׁיעִי: לֹא בִּארְחֵי עַד הֵנָּה דַּק דִּין הַחֲסָרִים וְהַמְּלֵאִים שֶׁל ו' אוּ יו' אוּ יו', וּמַעַתָּה אֲבֵאֵר דִּין הָאֶלֶף וְהָהָא; וְדַע כִּי הָאֶלֶף נִחוּן אוּ חֲסָר לְפַעְמִים בְּאִמְצַע הַמִּלָּה אוּ בְסוֹפָהּ, בְּקִצַּת הַמְּלֻחַ שְׁאִין כֵּן בְּשֵׂאֵר חֲבֵרוֹתֶיהָ, כְּגוֹן אֵת שְׁלֹחֶךָ, מְלוֹ הוֹכֵךְ חֲמַס, וְהוֹרֵרִי חֵיל וְהֵם יו' בְּמִסְפָּר וְאֵינֶם רַק בְּנִבְיָאִים וְכְתוּבִים;⁶⁰ וְעוֹד נִמְצְאוּ ה' בְּחֹדְרָה וְאֵלּוּ הֵן מִחַטּוֹ לִי, וְנִשְׁמַתָּם בִּם, וְקִרְוָה אֶסּוֹן דְּרִיגָשׁ, וְאֵם מִצְתִּי הֵן רַבְעֵלְוִהָרַךְ לְחַטָּת דְּשִׁלַּח, מֵרֵשִׁית הַשָּׁנָה דְּעֵקֵב;⁶⁰ וְהַמַּחְתִּי לְמָה לֹא כְּלָלוּם עִם

⁵⁹ The Massorah only gives sixteen words, which respectively occur in one place with silent *Aleph* or altogether without *Aleph*, and have no parallel in other places. They are as follows:—

שֹׁלַח 1 Sam. i. 17	פֹּלֵטֵר 2 Kings xvi. 17	הַחֲסָרִים Eccl. iv. 14
דְּמֵאִים 1 Sam. xiv. 33	מְלֹסֵר 1 Chron. v. 26	הַשְּׁמוֹת Nehem. iii. 13
וְהוֹרֵרִי 2 Sam. xxii. 40	מְלוֹ Ezek. xxviii. 16	קִרְוָה Esther v. 12
לְהַשִּׁיחַ 2 Kings xix. 25	נִשׁוֹ Ps. cxxxix. 20	שְׁרִיחַ 1 Chron. xii. 38
וְיִרְשׁוּ 2 Kings ii. 22	וְנִשׁוֹ Ezek. xxxix. 26	קִרְיָאִים Ps. xcix. 6
	מִשְׁחָו Job xli. 7	

They are enumerated in the Massorah marginalis on 2 Kings xvi. 7. In the Massorah finalis, where under the letter *Aleph*, p. 1, col. 2, they are also mentioned, it is erroneously stated that there are *seventeen* instances, which has undoubtedly occasioned the error in our text. These instances are also given in the *Ochla Ve-Ochla*, section cxcix. pp. 43, 123, where one passage, viz. 1 Chron. v. 26, is wanting.

⁶⁰ For the division of the Pentateuch into fifty-four Pericopes, for hebdomadal lessons, see above, p. 135, note 138. *Vajigash* (וַיִּגַּשׁ) is the eleventh section, and comprises Gen. xlv. 18—xlvii. 27; *Béhaaloscha* (בְּהַאֲלוֹשָׁה) is the thirty-sixth section, and comprises Numb. viii. 1—xii. 16; *Shelach* (שְׁלַח), more fully *Shelach Lecha* (שְׁלַח לְךָ), is the thirty-seventh section, and comprises Numb. xiii. 1—xv. 41; whilst *Ekeb* (עֵקֵב) is the forty-sixth section, and comprises Deut. vii. 12—xi. 25.

seventeen; thus registering them all in one list of twenty-two words with *Aleph defective* in the Bible.

Again, there are seventeen words in which the reverse is the case, wherein the *Aleph* is audible, contrary to their normal form in other passages, which the Massorites call *Maphkin Aleph*; as לְצִנְאֲכֶם for your sheep [Numb. xxxii. 24], נְאֻהָ, comely [Ps. xciii. 5], כְּמוֹצֵאֵת as one finding [Song of Songs viii. 10], &c.⁶¹ There are also forty-eight words with a silent *Aleph* in the middle of the word; as הַמִּסְפָּף the mixed multitude [Numb. xi. 4], וַיִּצְאֵל and he separated [Numb. xi. 25], &c.⁶² Now on all these *Alephs* the Massorites never remark, *Aleph omitted*, or *Aleph written fully*, or *the Aleph is audible*, or *the Aleph is silent*, but simply state "*Maphkin Aleph*," or "*Non-Maphkin Aleph*."

ח"ו ויהיו כ"ב דחסרי אל"ף בקריא :
 וכן י"ו מלין להפך שתנוע בהן האלף
 שלא כדני חבורתיהו, וקורין להן מפקין אל"ף,
 כגון וגדרות לְצִנְאֲכֶם, נְאֻהָ קדש, כְּמוֹצֵאֵת
 שלום; ⁶¹ וכן מ"ח מלין דכרביבין אל"ף
 באמצע התיבה ולא קריין, כמו הַמִּסְפָּף,
 וַיִּצְאֵל מן הרוח (במדרב "א) וכו', ⁶² והנה על
 כל אלה האלפין לא נמסר חסר אל"ף, או
 מלא אל"ף, או קרי אלף, או לא קרי אל"ף,
 רק מפקין אל"ף, או לא מפקין אל"ף :

⁶¹ The seventeen words which respectively occur only once with audible *Aleph*, and have no parallel in the other places, are as follows:—

ואביאסף . . . Exod. vi. 24	בלואי . . . Jerem. xxxviii. 12	נאווה . . . Ps. xciii. 5
חביאו . . . Levit. xxxiii. 17	בארש . . . Amos iv. 10	ואורועי . . . Job xxxi. 22
לצנאכם . . . Numb. xxxii. 24	במלאכות . . . Hag. i. 13	רבאות . . . Dan. xi. 12
אדר . . . 1 Kings xi. 17	ואישי . . . 1 Chron. ii. 13	כנאות . . . Nehem. xii. 44
אשנים . . . Jerem. xxv. 3	מלאכות . . . 1 Chron. xxviii. 19	כמוצאת Song of Songs viii. 10
ובאורועי . . . Jerem. xxxii. 21	העריבאים . . . 2 Chron. xvii. 11	

They are enumerated in the *Massorah finalis* under the letter *Aleph*, p. 1, col. 2, and are mentioned in the *Massorah marginalis* on Exodus xviii. 13, where a reference is given to the *Massorah* on Ps. xxx., in which place, however, nothing is to be found. They are also given in the *Ochla Ve-Ochla*, section cxviii. pp. 43, 123.

⁶² The words which respectively occur in one place with a silent *Aleph* in the middle of the word, and which have no parallel, are as follows:—

חאספון . . . Exod. v. 7	רשאחי . . . 2 Kings ii. 21	ורצאחי . . . Ezek. xliii. 27
האספסף . . . Numb. xi. 4	רפאנו . . . Jerem. li. 9	ואענה . . . 1 Kings xi. 39
ויאצל . . . Numb. xi. 25	ונרפאו . . . Ezek. xlvii. 8	ואעשר . . . Zech. xi. 5
משאת . . . Deut. xxiv. 10	בראוך . . . 2 Kings xx. 12	וקאם . . . Hos. x. 14
מראין . . . Josh. xii. 20	פארה . . . Isa. x. 33	ארבאל . . . Hos. x. 14
באורומה . . . Judg. ix. 41	כאביד . . . Isa. x. 13	ואמאסתן . . . Hos. iv. 6
בלאש . . . Judg. iv. 21	הבאיש . . . Isa. xxx. 5	פארוד . . . Joel ii. 6
פלאי . . . Judg. xiii. 18	ריאת . . . Isa. xli. 25	פארוד . . . Nahum ii. 11
חמאים . . . 1 Sam. xiv. 33	בארר . . . Jerem. ii. 13	דכאת . . . Ps. lxxxix. 11
ריאסף . . . 1 Sam. xviii. 29	בארות . . . Jerem. ii. 13	והרסאוני . . . Job xix. 2
חלאמה . . . 2 Sam. x. 17	שאסח . . . Jerem. xxx. 16	מאום . . . Job xxxi. 7
המלאכים . . . 2 Sam. xi. 1	השאסח . . . Ezek. xvi. 57	מאום . . . Dan. i. 4
ורוא . . . 2 Sam. xi. 24	שאסך . . . Ezek. xxv. 6	בוראם . . . Nehem. vi. 8
המראים . . . 2 Sam. xi. 24	השאשים . . . Ezek. xxviii. 24	נאשיל . . . Nehem. v. 11
כבאל . . . 2 Sam. xxxiii. 15	השאשים . . . Ezek. xxviii. 26	למיואל . . . Nehem. xii. 38
מבאל . . . 2 Sam. xxxiii. 16	ונאשאר . . . Ezek. ix. 8	דאג . . . Nehem. xiii. 16
הבאר . . . 2 Sam. xxxiii. 20	וששאחך . . . Ezek. xxxix. 2	

They are enumerated in the *Massorah marginalis* on Ezekiel i. 1; Job i. 1; and in the *Massorah finalis* under the letter *Aleph*, p. 1 a, cols. 2 and 3. It will be seen that, instead of there being forty-eight, as mentioned in the heading of the Rubric, and by Levita, there are fifty. They are also given with some slight variation in the *Ochla Ve-Ochla*, section ciii. pp. 29, 97, &c.

The meaning of *מפיקין* is *brought out, uttered, pronounced, audible*. So the Chaldee renders *מוציא* *uttering, pronouncing* [Prov. x. 18], by *מפיק*. I have already explained in the *Poetical Dissertations*, Sect iv., that *מפיק* is only applied to the letters *Vav, Jod, and He* when pronounced by the mouth at the end of a word, since the *Aleph* is never pronounced at the end of a word. Hence, when the Massorah uses *Maphkin Aleph*, it denotes that it has the vowel-point, as in the above-named instances. In the *Massorah Parva*, however, they are marked *defective* or *plene*, yet not marked *defective* or *plene* absolutely; but it is distinctly stated, *Aleph defective*, or *Aleph plene*. The same law obtains with regard to *He*, as I shall explain in the following Section.

There are some words in which *Aleph* is quiescent at the end of the word, as in the Register of twelve words, viz., *נָכִיָּא* *they willed* [Isa. xxviii. 12], *הִהְלִכָא* *who went* [Josh. x. 24], *נְקִיָּא* *innocent* [Jonah i. 14], &c;⁶⁵ on these the Massoretic mark is either, *Aleph redundant*, or *Aleph not to be read*. There is also another Register of seventeen words, with quiescent *Aleph* at the end of the word standing for *He*; as *נְרָא* *loathsome* (Numb. xi. 20), *נִבְנָא* *it was erected* [Ezek. xxxi. 5], *שָׁנָא* *sleep* [Ps. cxxvii. 2],⁶⁴ on every one of which the Massorites remark, “no parallel with *Aleph*.”

⁶⁵ The twelve words which have quiescent *Aleph* at the end are as follows:—

רפוא Numb. xiii. 9	רצוא Ezek. i. 14	גנוא Dan. iii. 29
דהלכא Josh. x. 24	ואחוקהא Ezek. xli. 15	ושצינא Ezra vi. 15
הקליא 1 Sam. xvii. 17	נקיא Jonah i. 14	ישוא Ezra iii. 7
אביא Isa. xxviii. 12	נקיא Joel iv. 19	ארעא Dan. ii. 39

They are enumerated in the Massorah marginalis on Numb. xiii. 9; Ezekiel i. 1; Proverbs i. 1; Ezra i. 1; and in the *Ochla Ve-Ochla*, section civ., pp. 30, 98.

⁶⁴ The seventeen words which respectively have in one place a quiescent *Aleph* at the end of the word, and which have no parallel in any other place, are as follows:—

לורא Numb. xi. 20	שנא Ps. cxxvii. 2	כלא Ezek. xxxvi. 5
אלעלא Numb. xxxii. 37	לכא Ezra iv. 22	יורא Prov. xi. 25
ארצא 1 Kings xvi. 9	בחמא Dan. xi. 44	חבא Prov. i. 10
אלא 1 Kings iv. 18	כמסרא Lament. iii. 12	דרא 1 Chron. v. 26
גבדא Ezek. xxxi. 5	גבעא 1 Chron. ii. 49	כלא Prov. xvi. 30
רפא Job xxxviii. 11	מרא Ruth i. 20	

They are enumerated in the Massorah finalis under the letter *Aleph*, p. 1 a, cols. 3 and 4. The heading, however, of the Rubric does not give the number, nor does the Massorah marginalis, on Ezekiel xxxi. 5; xxxvi. 5; and Ruth i. 20, where reference is made to them; nor say how many there are belonging to this class.

ופירוש מפיקין מוציאין, הרנום של ומוציא דבה דמפיק טיבא, וכבר בארתי בפרק שירה בשיר ד' שמפיקין לא נאמר כי אם על אוהיות וי"ה כשמוציאים אותם מן הפה בסוף התיבה, אבל האל"ף אין מוציאין אותה מן הפה בסוף התיבה לעולם; אבל כשנמצא במסורה מפיקין אל"ף ד"ל שהיא בנקורה כדלעיל, אבל במסרה קמנה נמסר עליהן חסר או מלא, אבל לא חסר, או לא מלא סתם, רק בפירוש חסר אל"ף או מלא אל"ף; וכן דין הה"א כאשר אבאר ברוב שאחר זה:

ויש מלות שתנוה בהן האל"ף בסוף התיבה, כגון. שימה אחרת מן י"ב מלין דכתיבין אל"ף ולא קרי, כמו ולא אבא שמוע, דהקלכא אתו,⁶⁸ שור וצריא, דם נקיא וכולי, ונמסר עליהם יתיר אל"ף, או לא קרי אל"ף; ועוד שימה אחת מן י"ו מלין שיש בהן אל"ף נחה בסוף התיבה והיא במקום ה"א, והיה לכך לנרא (במברר י"א), נקבא קומתו, לירידו ישנא וכו',⁶⁴ ונמסרין על כל אחת ליה כתיב אל"ף:

Now I have to ask two questions about this remark. The first is about their saying תיבה, which embraces nouns, particles, and verbs, whereas the *He* which stands for the *Lamed* at the beginning only occurs in nouns. The second question is about the word "every," the use of which is not justifiable in this place, since all nouns cannot take this *He*, except those which we find in the Bible, and these are not one in a thousand; and since they are chiefly found in names of places, and have been counted by the Massorites, as מְצַרִימָה to *Egypt*, which occurs twenty-eight times;⁶⁶ בַּבְּלָה to *Babylon*, twenty-nine times;⁶⁷ יְרוּשָׁלַיִם to *Jerusalem*, five times;⁶⁸ תְּבֵרוֹנָה to *Hebron*, nine times.⁶⁹ There are also to be found a few others; as הָאֹהֶלֶת to the tent, eight times;⁷⁰ הַבַּיִתָּה to the house, eighteen times;⁷¹ הַמִּזְבֵּחַ to the altar, five times;⁷² אֶרֶץ to the land, in connection with כְּנָעַן *Canaan*, eight times *plene*.⁷³ The Massorites did not count the other

⁶⁶ The twenty-eight instances in which מְצַרִימָה occurs with *He* at the end are, Gen. xii. 10, 11, 14; xxvi. 2; xxxvii. 25, 28; xxxix. 1; xli. 57; xlv. 4; xlvii. 3, 4, 7, 8, 9, 26, 27; xlviii. 5; i. 14: Exod. i. 1; iv. 21; xiii. 17: Numb. xiv. 3, 4; xx. 15: Deut. x. 22; xvii. 16; xxvi. 5: 2 Chron. xxxvi. 4. They are enumerated in the Massorah marginalis on 2 Chron. xxxvi. 4.

⁶⁷ The twenty-nine instances in which בַּבְּלָה occurs are, Isa. xxxix. 6: 2 Kings xxiv. 15 (twice), 16; xxv. 13: Isa. xliii. 14: Jerem. xx. 4, 5; xxvii. 16, 18, 20, 22; xxviii. 4; xxix. 1, 3, 4, 15, 20; xxxix. 7; xl. 1, 7; lii. 11, 17: Ezek. xii. 13; xvii. 12, 20: 2 Chron. xxxiii. 11; xxvi. 6, 10. They are enumerated in the Massorah finalis, p. 16 a, cols 3, 4.

⁶⁸ The five passages in which יְרוּשָׁלַיִם occurs are, 1 Kings x. 2; 2 Kings ix. 28; Isa. xxxvi. 2; 2 Chron. xxxii. 9. They are enumerated in the Massorah marginalis on Isa. xxxvi. 2, with the remark that in four of the passages it is defective.

⁶⁹ The five passages in which תְּבֵרוֹנָה occurs are, Joshua x. 39: 2 Sam. ii. 1; v. 1, 3; xv. 9: 1 Chron. xi. 1, 3; xii. 23, 38. They are enumerated in the Massorah marginalis on Joshua x. 39.

⁷⁰ The eight passages in which הָאֹהֶלֶת occurs are, Gen. xviii. 6; xxiv. 67: Exod. xviii. 7; xxxiii. 8, 9; Numb. xi. 26: Josh. vii. 22: Judges iv. 18. They are enumerated in the Massorah marginalis on Judges iv. 18.

⁷¹ The eighteen instances in which הַבַּיִתָּה occurs are, Gen. xix. 10; xxiv. 32; xxxix. 11; xliii. 16, 26 (twice): Exod. ix. 19: Josh. ii. 18: Judg. xix. 15, 18: 1 Sam. vi. 7: 2 Sam. xiii. 7; xiv. 31; xvii. 20: 1 Kings xiii. 7, 15; xvii. 23: 2 Kings iv. 32; ix. 6. They are enumerated in the Massorah marginalis on 1 Kings xiii. 15.

⁷² This must surely be a mistake, since there are upwards of thirty instances in which הַמִּזְבֵּחַ occurs, viz.—Exod. xxix. 13, 18, 25: Levit. i. 9, 13, 15, 17; ii. 2, 9; iii. 5, 11, 16; iv. 19, 26, 31, 35; v. 12; vii. 5, 31; viii. 16, 21, 28; ix. 10, 14, 20; xiv. 20; xvi. 25: Numb. v. 26: 2 Chron. xxix. 22 (thrice), 24. The Massorah finalis enumerates them under the letter *Zajin*, p. 30 a, col. 1.

⁷³ The eight passages in which אֶרֶץ כְּנָעַן occur conjointly are, Gen. xi. 31; xii. 5 (twice); xxxi. 18; xlii. 29; xlv. 17; i. 18: Numb. xxxv. 10. The entire list is nowhere given, though the Massorah marginalis on Numbers xxxv. 10, and finalis, p. 11 a, col. 4, refer to each other for it.

instances in which אֲרֻצָּה occurs, because this form is the most frequent. Accordingly, the Rabbinists ought simply to have said, "there are some nouns which ought to begin with *Lamed*, but take *He* at the end instead." It may, perhaps, be replied, that the word כל signifies a rule, since they use it so in another place; "one cannot infer from rules." The additional *He* is also to be found after *Kametz*, under *Tav*, *Kaph*, and *Nun*, at the end of a word, as I shall explain hereafter. I have already shown, in Section v., that a vowel-point does not occur at the end of a word, except under *Tav*, *Kaph*, and *Nun*, which have sometimes *Kametz*, and are not followed by *He*.

Tav is the *Tav* with *Kametz* indicating the singular, which is to be found at the end of the preterite; as דָּרַשְׁתָּ חֻקֹתָ שְׂאֵלָה, thou hast enquired, thou hast searched, thou hast asked [Deut. xiii. 15], &c.; by far the greater majority of them are without *He*, and those which have it are but few, as גִּרְתָּהּ thou hast sojourned [Gen. xxi. 23], חָפַתָּהּ thou hast made void [Ps. lxxxix. 40], הִכַּפַּנְתָּהּ thou art acquainted [Ps. xxxix. 3], &c. On these the Massorites always remark, *He plene*, but on those which have no *He* they never remark, *He defective*, except on the word נָתַתָּהּ thou hast given, on which the Massorites note "it occurs twenty-nine with *He defective*."⁷⁴

It might be asked, why they give the number of the *defectives* of this word, and not that of other words which have *He defective*, and which are very many. And since the *defectives* are the greater number, ought they not rather to have counted all the instances in which נָתַתָּהּ thou hast given, וְנָתַתָּהּ and thou hast given, occur as *plene*; which are the fewer in number? The reply is, that they have done it, because the *Tav* has *Dagesh forte*, for it is after a short vowel; and it is not normal for *Dagesh forte* to be at the end of a word, without being

מפני רבויים: והכלל שחיה להם לומר, ויש שם הצריך למ"ד בתחילתו והפיל לו ה"א בסופו, ואולי יש לישב מלה כל כמו שאמרו במקום אחר אין למדין מן הכללות; והנה יש הה"ן הנוספות אחר הקמץ שחתת התי"ו והכ"ף והנו"ן בסוף התיבה כאשר אבאר; כבר כתבתי בדבור ה', כי לא תבא נקודה תחת אות בסוף התיבה, רק תחת התי"ו והכ"ף והנו"ן, הבאים לפעמים קמוצים ואין אחריהן ה"א:

התי"ו היא התי"ו הקמוצה המורה על יחיד, נמצא בסוף העובדים, כמו וְדַרְשְׁתָּ וְחָפַתָּ וְשָׁאֵלָה וְדוּמְיָהּ רובם בחסרון הה"א מפני רבויים, ויש מעטים נכתבים עם הה"א כמו נָתַתָּהּ בה, גִּרְתָּהּ ברית עבדך, דרכי הַכִּפְנָתָהּ וְדוּמְיָהּ, וחמיד נספר עליהן מלא ה"א, אבל על חסרי הה"א לא נספר עליהן חסרי ה"א לעולם, חוץ על מלת נָתַתָּהּ נספר כ"ט חסרים ה"א:⁷⁴

ויש לשאול מה ראו על ככה למנות החסרים מואת המלה מכל שאר חסרי הה"א אשר רבו כמו רבו, והלא הן המרובין, והיה להם למנות כל נחתה ונחתה המלאים שהן המעושין: ויש לומר לפי שהתי"ו נדגשת בדגש חזק, שרדי היא אחר תנועה קטנה, ואין דין הדגש החזק להיות בסוף התיבה בלי אות

⁷⁴ The twenty-nine instances in which נָתַתָּהּ occurs without *He*, are as follows:—Gen. xl. 13; Exod. xxv. 16, 21, 26, 30; xxvi. 34; xxviii. 23, 30; xxix. 3, 6, 17; xxx. 16, 18 (twice); xl. 7 (twice), 8; Levit. ii. 15; xxiv. 7; 1 Kings viii. 34, 39; Judg. xv. 18; Ps. lxi. 6; Dan. x. 12; Nehem. ix. 15, 20, 35 (twice). They are enumerated in the Massorah marginalis on Exodus xxv. 21.

followed by either a silent or vocal letter. Hence the *He* after every *Tav* which has *Dagesh forte* at the end of a word, as you see is the case in the other instances, besides the twenty-nine in question. Thus you will also see it in *וְהִמָּתָה* and if thou shalt kill [Numb. xiv. 15], *וּמָתָה* and thou shalt die [Ezek. xxviii. 8], *שָׂתָה* thou hast put [Ps. xc. 8], &c. This, however, is only the case with irregular verbs, as those mentioned above. Thus, also, in the word *אַתָּה* thou, the *He* is added because of the *Dagesh forte*, for which reason the Massorites did not require ever to make it as having *He plene*. But the regular verbs in which the *Tav* is radical, as *פָּרַת* to cut off, *שָׁבַת* to rest, *שָׁחַת* to destroy, &c., these have never *He* after *Tav*, though it has *Dagesh forte*, as *וּכְרַתָּ* and thou shalt cut down [Deut. xx. 20], *וְנִכְרַתָּ* and thou shalt be cut off [Obad. 10], *הַשְׁבַּת* thou makest to cease [Ps. cxix. 119], *שָׁחַתָּ* thou hast destroyed [Is. xiv. 20], and are not marked *defective*; the expression *הַצְמַתָּה* thou hast destroyed [Ps. lxxiii. 27], being an exception to this rule, is marked by the Massorites "*He* written fully."

The final *Kaph*, which has a vowel-point at the end of a word, is the *Kaph* with *Kametz*, indicating the suffix of the second person singular, found in verbs and nouns; in verbs, as *מַפְרֵד וְהִרְבִּיתִיךָ וַיַּתֵּיבִיךָ* I will make thee fruitful, and multiply thee, and make thee [Gen. xlviii. 4]; and in nouns, as *וְעַבְדְּךָ וְאִמְתְּךָ* thine ox and thine ass, thy man servant, thy woman servant [Deut. v. 14]. There are some, however, with the additional *He*, which the Massorites always mark "*He plene*." Thus, there are in the Massorah twenty-one unique words, *i. e.*, they have no parallel with a quiescent *He* at the end of the word, after *כ* of the second person singular masculine, as *אֲבָרְכֶכָה* I shall bless thee [Gen. xxvii. 7], *יָדְכָה* thy hand [Exod. xiii. 16], *בְּכָה* in thee [Exod. vii. 29], *עִמְכָה* with thee [1 Sam. i. 26], &c.; these are called 21 *Vadain* or *Vadja* (see Section ix., Part 2), and you will find that they have pairs or

⁷⁵ The whole sentence *ברגש הדגושה* ברגש כל חי'ו הדגושה באה ה"א אחר כל חי'ו הדגושה ברגש חזק בסוף החיבה, *without being followed either by a silent or vocal letter, and hence the He after every Tav which has Dagesh forte*, is entirely omitted in the Sulzbach edition.

נח או נע אחריו, ולפיכך באה ה"א אחר כל חי'ו הדגושה ברגש חזק בסוף החיבה, כמו כל שאר נְתַתָּה וְנַתַּתָּה חוץ מן כ"ם: וכן הַמְתָּה את העם, לְשׂוֹת יוֹדֵדִיךָ וְנִמְתָּה שָׂתָה עוֹנוֹתֵינוּ לַגִּנְדָּר וְדוּמִיָּה, וזה דווקא בפעלים שאינם שלמים, כמו באלה שזכרתי, וכן מלת אָתָּה ה"א נוספת בעבור חדגש החזק, ואין צריך למסור על שום אחד מאלה מלא ה"א, אבל בפעלים השלמים שהח"ו שרשית, כמו פָּרַת, שָׁבַת, שָׂתָה, הם חמיר בלי ה"א אחריה, אעפ"י שהדגש חזק, כמו על העיר וְכָרַתָּ, וְנִכְרַתָּ לעולם, סגים הַשְׁבַּת, אֲרִיצָה שָׂתָה וְדוּמִיָּה, ולא נמסר עליהן חסר, ומלת הַצְמַתָּה כל זונה ממך יוצאת מן הכלל, לכן נמסר עליה מלא ה"א:

והכ"ף הבא בסוף החיבה בנקודה היא חכ"ף הקמוצה לכנוי היחיד הנמצא בפעלים ובשמות ובמלות, כמו הגני מְסַרְךָ וְהִרְבִּיתִיךָ וְנַתַּתָּה, ובשמות שְׂוֹךְ וְחִמְרִיךָ וְעַבְדְּךָ וְאִמְתְּךָ פְּמֹךְ, ויש שנכתבו בח"א נוספת והמיד נמסר עליהן מלא ה"א, וכן במסורת כ"א מלין יחודאין, ר"ל שאין להן דומה דחתיבין בח"א בסוף החיבה כמו וְאֲבָרְכֶכָה לפני י"י (בראשית כ"ו), לאות על יְדְכָה, וְיָכָה ובעמך, הנצבה עִמְכָה וכו', וקראו להן כה כ"א וראין או וראי, עיין במאמר מ' ונמצאים שיש להן זוג

groups, as בּוֹאֲכָה *as thou comest*, six times; יִכְבֶּה *he shall smite thee*, three times.⁷⁶

The final *Nun*, with *Kametz* at the end of a word, is the *Nun* of the plural feminine, which normally is followed by *He*, as גִּירְנָה *gird ye*, סִפְדָּנָה *lament ye* [Jerem. xlix. 3], צֵאנָה *go ye out*, וּרְאֵנָה *and see ye* [Song of Songs, iii. 11], וּתְבֹאנָה *and they came*, וּתְדַלְנָה *and they drew* [Exod. ii. 16], &c. There are some words which have *He* omitted; that is, they have final *Nun* with *Kametz*, as לֵכוּן *go ye* [Ruth i. 12], וּיִמְצְאוּן *and you may find* [Ruth i. 9]; and in the future tense, as תִּהְיֶינָה *they shall be* [Deut. xxi. 15], תִּהְרֶינָה *ye shall let live* [Exod. i. 19], תִּהְרֶינָה *they shall become pregnant* [Gen. xix. 36], תִּגְשֻׁן *they shall approach* [Gen. xxxiii. 6], &c.

This only occurs in irregular verbs, and there is but one instance of it to be found in the regular verb, viz.—תִּלְבְּשֻׁן *they shall clothe* [2 Sam. xiii. 18], and the Massorites have marked them all “*He omitted.*” The general rule is, that *Tav* and *Kaph*, with *Kametz* at the end of a word, generally want *He*. Hence the Massorites counted the instances in which *He* is *plene*, they being the fewest; whilst in the case of *Nun* with *Kametz* at the end of a word, the *He* being mostly *plene*, they counted the *defectives*.

The *He* suffix is of two kinds. The one is suffix third person feminine, and occurs in three different ways; (a), when it is quiescent after *Nun*, with *Kametz* and *Dagesh*, as תִּתְחַנֶּנָּה *in her place* [Gen. ii. 21]; (b), when it has *Kametz*, and is preceded by *Segol*, as וּיִמְצְאָה *and he*

כמו בּוֹאֲכָה ו', יככה נ': 76
והנה הנו"ן הקמוצה בסוף התיבה היא נו"ן הרבות שדינה להיות אחריה ה"א, כמו סְפֹדְנָה, הַגִּירְנָה, צֵאנָה וּרְאֵנָה, וּתְבֹאנָה וּתְדַלְנָה וּתְמַלְאנָה: ויש שיבאו בחסרון הה"א, ר"ל בנו"ן פשוטה קמוצה, כמו בנותי לְכוּן (רות א') וּיִמְצְאוּן מנוחה; ובעתידים כמו כי תִּהְיֶינָה לאיש שתי נשים; וּתְהַיֶּינָה אח הילדים, וּתְהַרְגֶנָּה שתי בנות לומ, וּתְגַשְׁוּן השפחות ודומיהן:

וזה דווקא בפעלים שאינן שלמים, ולא נמצא רק אחד בשלמים, והוא כי כן תִּלְבְּשֻׁן בנות המלך, ועל כלן נמסר חסר ה"א: והכלל התי"ו והכ"ף קמוצה בסוף התיבה על הרוב חסרים ה"א לכך נמנין המלאם ה"א, והנו"ן הקמוצה בסוף התיבה, הה"א על הרוב כתובה לכך נמנין החסרים:

וה"א הכנוי היא ב' מינין, האחד היא כנוי הנקבה הפעולה הנסתרת, ובאה בג' אופנים; האחד כשהיא נחה אחר נו"ן קמוצה ורנושה, כמו ויסגור בשר תַּחֲפָהָה (בראשית ב'); והב' כשהיא נקודה בקמץ וסגול לפניה, כמו וּיִמְצְאָה מלאך י"; והג' כשהיא במפיק אחר

⁷⁶ The twenty-one words, which have *He* at the end after *Kaph*, of the second person singular masculine, are as follows:—

וּבִרְכָה . . . Gen. xxvii. 7	בְּכָה . . . 2 Sam. xxii. 30	לְחֹלְהָ . . . Ps. x. 8
וּבְכָה . . . Exod. vii. 29	יִמְצְאָה . . . 1 Kings xviii. 12	הִלְחָה . . . Ps. x. 14
יִדְכָה . . . Exod. xiii. 16	יַעֲצֹרְכָה . . . 1 Kings xviii. 44	כַּפְכָה . . . Ps. cxxxix. 5
כִּמְכָה . . . Exod. xv. 11	הִנְכָה . . . 2 Kings vii. 2	בְּכָה . . . Ps. cxli. 8
כִּמְכָה . . . Exod. xv. 11	יַעֲנוּכָה . . . Jerem. vii. 27	יִבְרֹכְכָה . . . Ps. cxlv. 10
אִתְכָה . . . Numb. xxii. 33	בְּשִׁמְכָה . . . Jerem. xxix. 25	הַנְּצַרְכָה . . . Prov. ii. 11
עִמְכָה . . . 1 Sam. i. 26	דְּרֹאֲחֹכָה . . . Ezek. xl. 4	כַּחְכָה . . . Prov. xxiv. 10

They are enumerated in the Massorah marginalis; on Exod. vii. 29; in the Massorah finalis under the letter *He*, p. 22 a, col. 2; and in the *Ochla Ve-Ochla*, section xcii., pp. 27, 94. The six instances in which בּוֹאֲכָה occurs are, Gen. x. 19 (twice), 30; xiii. 10; xxv. 18; 1 Kings xviii. 46. They are given in the Massorah marginalis on Gen. x. 19. The three passages in which יִכְבֶּה occurs are, Isa. x. 24; Jerem. xl. 15: Ps. cxxi. 6.

found her [Gen. xvi. 7]; and (c), when it has *Mappik*, and is preceded by *Kametz*, as וַיִּסְפְּרָה and he declared it, חִקְרָה he searched it, עָנְתָהּ he prepared it [Job xxviii. 27]; עֲנִיתָּהּ her conjugal right, פְּסוּתָהּ her raiment, וְשֹׂאֲרָהּ her food [Exod. xxi. 10]; and רִגְלָהּ her head, יָדָהּ her hand, רִגְלָהּ her foot; on all these, and the like, the Massorites do not make any remark. But on those words which have *Mappik* in one place, and are without *Mappik* in another place, they remark, "no *Mappik*," as בָּזִיָּה booty [Ezek. xxix. 19], צִיָּדָה provision [Ps. cxxxii. 15], &c. So there are also eleven pairs terminating with *He*, which is once *Mappik* or audible, and once *not-Mappik* or quiescent; as מְכַרָּה sell me [Gen. xxv. 21], "no parallel, being *Raphe*," whilst the other, מְכַרָּה sell me [Prov. xxxi. 10], has *Mappik*.⁷⁷ There are also eleven words which end with a quiescent *He*, and ought to have an audible *He*; as וַתְּחַמְרָה and they daubed it, [Exod. ii. 3], הַיְוֹסְרָה the foundation thereof [Exod. ix. 18]; עֲוִינָה her sin [Numb. xv. 31], &c., on each one of these the Massorites remark, "the *He* is not audible," or, "the *He* is feeble."⁷⁸

The second class embraces the *He* which stands for *Vav* masculine, third person, and is preceded by *Cholem*; as בָּרְעָה in its shouting [Exod. xxxii. 17], שְׁפָה its hedge [Lament. ii. 6,] &c. On these the

⁷⁷ The eleven pairs, each one of which pair alternately occurs with an audible *He* [= *Mappik*], and with a quiescent *He* [= *Raphe*], are as follows:—

מכרה . . .	Prov. xxxi. 10	מעונה . . .	Deut. xxxiii. 27	לחילה . . .	Ps. xlvi. 14
מכרה . . .	Gen. xxv. 31	נצה . . .	Gen. xl. 14	בככורה . . .	Isa. xxxviii. 4
ושערה . . .	Levit. xiii. 20	נצה . . .	Isa. xviii. 5	בככורה . . .	Hos. ix. 10
ושערה . . .	Levit. xiii. 4	ואחננה . . .	Isa. xxiii. 18	הכה . . .	Prov. v. 3
לרבעה . . .	Levit. xviii. 23	לאחננה . . .	Isa. xxiii. 17	חכה . . .	Job xxxiii. 4
לרבעה . . .	Levit. xx. 16	רכבה . . .	Nahum ii. 14	ערכה . . .	Job xxxviii. 13
מעונה . . .	Zeph. iii. 7	לרכבה . . .	Ezek. xxvii. 20	ערכה . . .	Job xxxiii. 5
		דחילה . . .	Zech. ix. 4		

They are given in the Massorah finalis under the letter *He*, p. 21 b, col. 1, and in the *Ochla Ve-Ochla*, section xlv., pp. 14, 52.

⁷⁸ This must be a mistake, since the Massorah gives eighteen words which abnormally have at the end a quiescent *He*. They are as follows:—

והחמרה . . .	Exod. ii. 3	בבאה . . .	1 Kings xiv. 12	המונה . . .	Ezek. xxxix. 16
והסרה . . .	Exod. ix. 18	ורחמה . . .	Jerem. xx. 17	למינה . . .	Ezek. xlvii. 10
עונה . . .	Numb. xv. 31	בה . . .	Ezek. xiv. 4	אנחתה . . .	Isa. xxi. 2
ענה . . .	Josh. xix. 13	כאמה . . .	Ezek. xvi. 44	מוסרה . . .	Isa. xxx. 32
דלבה . . .	Judg. i. 31	הלאמה . . .	Ezek. xxiv. 6	הראשה . . .	Zech. iv. 7
צדה . . .	1 Sam. xx. 20	כלא . . .	Ezek. xxxvi. 5	משכמה . . .	Job xxxi. 22

Indeed Levita seems also to have mistaken the number of words contained in this rubric, in his annotations on Kimchi's Michlol (32 b, ed. Venice), where he says that there are fifteen such words. The list is given in the Massorah finalis under the letter *He*, p. 21 b, cols. 1 and 2, and *Ochla Ve-Ochla*, section xliii., pp. 14, 51.

אות קמוצה, כמו אז רָאָה וַיִּסְפְּרָה, הַכִּינָה וּבָשָׂמָה; וּבִשְׂמֹתָ שְׂאֲרָה פְּסוּתָהּ וְעֹנִתָהּ, וְכֵן רִאשֶׁתָּהּ, עָדָה, רִגְלָהּ, עַל כָּל אֵלֶּה וְדוּמִיָּהוּן לֹא נִמְסַר מֵאוֹמֶה; אֲבָל עַל מִלָּה שְׁחִיָּה בִּמְפִיק וְהַבְרוּחִית בְּלִי מְפִיק נִמְסַר עֲלֶיהָ לִית מְפִיק, כִּגוֹן וְבוּז גָּדוֹל, צִיָּדָה בְּרַךְ אֲבִירָךְ וְדוּמִיָּהוּן; וְכֵן י"א זֹנִיָּן חַד מְפִיק וְחַד לֹא מְפִיק, כִּגוֹן מְקַדָּה כִּיּוֹם לִית רִפְּהָ, וְאֶחָד בִּמְפִיק מִפְּנֵינִים מְקַדָּה וְכֵן, י"א מְלִין דְּלֹא מְפִיקִין ה"א וְרִאשִׁיין בִּמְפִיק כְּמוֹ וַתְּחַמְרָה בַּחֲמַר, מִיּוֹם הַתְּקֵדָה, עֲוִינָה בֵּה וְכֵן, נִמְסַר עַל כָּל אֶחָת לֹא מְפִיק ה"א, אִו רִפִּי ה"א: ⁷⁸

וְהַמִּין הַשְּׁנִי הוּא הַח"א הַבֹּאֵה בַּמְּקוֹם וְי"ו כְּנִי הַזִּכֵּר הַנִּמְסָר, וְמִחַ שְׁלֵפְנִיה בַּחֹלֶם, כִּגוֹן קוֹל הָעַם בְּרָעָה, כִּי פָרַעַה אֶהְרֵן, כִּגוֹן שְׁפָה

Massorites simply remark, "this is the textual reading," or "the textual reading is so;" *ev. gr.*, on אֶהְיֶה *his tent* [Gen. ix. 21], they remark, "four times so written;"⁷⁹ הַמִּוֹנָה *his multitude*, "four times so written."⁸⁰ In some Codices, however, we find it remarked on אֶהְיֶה , "Read אֶהְיֶה ;" so also on בִּרְעוּ , it is remarked "Read בִּרְעוּ ;" and in a few more. But this is a clerical blunder, for we never find that a word which has in the text *He*, with *Cholem*, has in the marginal reading *Vav*. As to the list of fourteen words which have *He* in textual reading, and *Vav* in the marginal reading, to be found in the Massorah, this refers exclusively to *Vav* with *Shurek*; as יִקְרְחוּ *they shall make bold* [Levit. xxi. 5], where the *Keri* is יִקְרְחוּ ; likewise שִׁפְכוּ *they have shed* [Deut. xxi. 7], where the *Keri* is שִׁפְכוּ , &c.⁸¹ I shall again refer to these in the Second Part, Section i. By the help of Him, who is the last and the first, I have thus finished Part the First; and shall commence Part the Second, by the aid of that One who has no second.

⁷⁹ The four instances in which אֶהְיֶה occurs are, Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21. They are given in the Massorah marginalis on Gen. ix. 21. The Sulzbach edition has erroneously *seven*.

⁸⁰ The four passages in which הַמִּוֹנָה occurs are, Ezek. xxxi. 18; xxxii. 31, 32; xxxix. 11. The Massorah finalis, under the letter *He*, p. 24 b, col. 2, refers to Ezek. xxxix. for the enumeration of the passages, but they are not to be found in the Massorah marginalis on the chapter in question.

⁸¹ The fourteen words with *He* at the end, which is read and considered as *Vav*, are as follows:—

יִקְרְחוּ . . . Levit. xxi. 5	נוֹשְׁבָה . . . Jerem. xxii. 6	שִׁפְכוּ . . . Ps. lxxiii. 2
שִׁפְכוּ . . . Deut. xxi. 7	הִיָּה . . . Jerem. l. 6	חִמְרַמְרָה . . . Job xvi. 16
נִשְׁבְּרָה . . . 1 Kings xxii. 49	יִנְחָה . . . Ezek. xxiii. 43	עוֹרִינָה . . . Lament. iv. 17
עֵלָה . . . 2 Kings xxiv. 10	שִׁמְמָה . . . Ezek. xxxv. 12	שֵׁלָה . . . Dan. iii. 29
נִצְרָה . . . Jerem. ii. 15	הִיָּה . . . Ezek. xxxvii. 22	

They are enumerated in the Massorah marginalis on 2 Kings xxiv. 10, and on Lament. iv. 17; and in the *Ochla Ve-Ochla*, section xxiii. pp. 31, 100.

SECOND PART.

Also containing Ten Sections.

הא לך לוחות שניות.

בעשרה מאמרים שניות :

THE TABLE OF CONTENTS OF EACH SECTION IS TO BE FOUND AT THE END OF THE BOOK.

לוח הסמנים של כל מאמר ומאמר :
ממצא כאשר הספר נגמר :

SECTION I., concerning the *Keri* and *Kethiv*.—Having stated, at the beginning of Introduction iii., the differences of opinion which obtained among modern writers about the *Keri* and the *Kethiv*, and having given at the end thereof my own opinion respecting it (*vide supra* 106, &c.), I shall now disclose to you the method which the men of the Great Synagogue have therein pursued. First of all, however, you must know that what is written in the margin is the *Keri*, that is, it is thus to be read; and what is in the text, that is, the *Kethiv*, is not to be read at all. Thus, for example, the word הוֹצֵא *bring forth* [Gen. viii. 17], as it is in the *Kethiv*, with *Vav*, and for which *Keri* is הִיצֵא, with *Jod*. Now, the Massorites put the vowel-points of הִיצֵא under הוֹצֵא, and it is read הוֹצֵא, being the imperative *Hiphil* of the regular verb, according to the analogy of הִפְקֵד *appoint* [Numb. i. 50]; whilst the textual הוֹצֵא, without the vowels, is the imperative of פִּי, as הוֹצֵא [Levit. xxiv. 18]. The same is the case with הוֹשֵׁר [Ps. v. 9], where the *Keri* is הִישֵׁר *make straight*. Hence, the punctuators pointed the textual reading with the points of the word in margin, that is, the points of the text always belong to the *Keri* in the margin; whilst the *Kethiv* is without vowel-points. The same is the case with the accents, which they have always put under the words in the text, according to what it is in the marginal reading. Thus, in 1 Chron. xxii. 7, where the textual reading is בְּנֵי *his son*, and the marginal reading בְּנֵי *my son*, the *Athnach* according to the *Kethiv* ought to be under בְּנֵי, but because the *Keri* is בְּנֵי, the *Athnach* is put under לְשֹׁלֹמֹה *to Solomon*. And this is easily understood.

It is to be noticed, that wherever the points are more than the letters, [the punctuators] had to put two sorts of points under one letter of the *Kethiv*. Thus, in Jerem. xlii. 6, where the *Kethiv* is *we*, and the *Keri* *אננו*, they had to put two points, namely, *Sheva* and *Shurek* under the *Vav* in *אָנָנוּ*, to correspond to the points of *אָנָנָנוּ*, whilst the word *אנו* in the text is left without points, and is read *אנו*, which has no parallel in the Scriptures, except in the Prayer Book, where we find *מָה אָנוּ* *what are we*.¹ When, however, the word in the text has more letters than are required for the points [of the marginal reading], one letter of the *Kethiv* is left without any vowel-point, as in 2 Kings xix. 28, where, the text has *בְּרִכָּב* with the *chariot*, and the marginal reading is *בְּרִב* with the *multitude*, the *Kaph* is left without any vowel-point; also in 2 Sam. xxiii. 21, where the *Kethiv* is *אִישׁ* which, and the *Keri* *אִישׁ* man, the *Shin* is without a vowel-point; and in Ezra v. 15, where the *Kethiv* is *אלה* these, and the *Keri* *אל*, the *Lamed* is left without a vowel-point.

When the textual reading has one word, and the marginal reading has two words, they put under the one word of the *Kethiv* all the points of the words in the *Keri*. Thus, in 2 Kings xviii. 27, where the *Kethiv* is *שִׁינֵיהֶם* their urine, and the *Keri* *מֵימֵי רַגְלֵיהֶם* the water of their feet, the six points of the two words *מֵימֵי רַגְלֵיהֶם* are put under the one word *שִׁינֵיהֶם*. But if, on the contrary, the textual reading has two words, and the marginal reading one word, the last unpointed letter of the first word in the *Kethiv* is omitted altogether in the *Keri*. Thus, in 1 Sam. xxiv. 9, where the textual reading is *מִן הַמְעֵרָה* from the cavern, and the marginal reading *מֵהַמְעֵרָה*; and Lament. i. 6, where the textual reading is *מִן בֵּית* from the daughter, and the marginal *מִבֵּית*; the *Nun* is altogether omitted in both cases. The same is the case with the eight words, which are respectively divided into two words in the textual reading, and which are undivided in the marginal read-

¹ The *Prayer Books* (סדורי החסיות), to which Levita refers, are the authorised Liturgies which the Jews use to the present day.

ing. These I have given in the sixth class, for I have thus divided all the *Keris* and the *Kethivs* of the Scriptures into classes, and distributed them under seven classes, corresponding to the seven kinds of fruit for which the land of Israel was famed.²

I.—The first class consists of words which are read from the margin, but not written in the text, and, *vice versa*, which are written in the text but not read. This principally affects the letters *Jod*, *He*, *Vav*, *Aleph*, which thus occur in the beginning, end, or middle of a word. It must, however, be remarked that *Vav* and *Jod* do not occur in this manner when they are quiescent in the middle of a word;

that is to say, *Vav* after the vowel-points *Cholem* and *Shurek*, and *Jod* after *Chirek* and *Tzere*, since such belong to the category of *defective* and *plene*, as I have explained in Part i., Section 1. But the *Vav*, which occurs in the *Kethiv* and not in *Keri*, is only after the vowel-points *Kametz* or *Chateph-Kametz*, as אֶכְרֹת *I shall covenant*, (Josh. ix. 7), אֲשָׁקוּטָה *I shall be at rest* (Isa. xviii. 4), &c. There are in all thirty-one such instances.³ *Vav* never occurs as *Keri* in the middle of a word, not being in the textual reading; but *Jod* is found in the *Keri*, and not in the *Kethiv*, after *Kametz*. Thus, for instance, Gen. xxxiii. 4, the *Kethiv* is צְנֹארוֹ *his neck*, and the *Keri* צְנֹאֲרָיו; and in Ps. xxiv. 6, the *Kethiv* is דִּרְשֵׁי *his seeker*, and the *Keri* דִּרְשֵׁי.

² The seven chief productions of Palestine, mentioned in Deut. viii. 8, in praise of the land, are wheat, barley, grapes, figs, pomegranates, olives, and honey. From the fact that these seven kinds are specified in the Pentateuch, Jewish legislation, long before the time of Christ, restricted the offering of the first-fruits to these alone. *Comp. Mishna Bikurim*, i. 3; *Babylon Talmud Berachoth*, 35 a; *Maimonides, Jad Ha-Chezaka Hilchoth Bikurim*, ii; *Kitto's Cyclopaedia of Biblical Literature*, s. v. **FIRST-FRUITS.**

³ The readings in which *Vav* occurs after *Kametz* and *Chateph Kametz*, in the textual reading, and from which *Vav* is omitted in the marginal reading, are as follows:—

אֶכְרֹת . . . Joshua ix. 7	נְקֻסִים . . . Ezek. xxi. 28	אֲשֹׁמֹר . . . Ps. lxxxix. 29
לְשֹׂאֵל . . . 1 Sam. xxii. 15	בְּמוֹתַי . . . Deut. xxxii. 13	מְלוֹשְׁנִי . . . Ps. ci. 5
וּלְשֹׁפָר . . . 1 Sam. xxv. 31	בְּמוֹתַי . . . Ps. cxlviii. 4	לְנֹחַל . . . Ruth iv. 6
קִסְמוֹי . . . 1 Sam. xxviii. 8	בְּמוֹתַי . . . Micah i. 3	וְאֶשְׁקֹלָה . . . Ezra viii. 25
אֲשִׁקּוּשָׁה . . . Isa. xviii. 4	אֶכְרֹב . . . Hos. viii. 12	אֲשִׁרְדִּיחַ . . . Nehem. xiii. 23
יַעֲבֹר . . . Isa. xxvi. 20	עֲבֹר . . . Amos vii. 8	עֲמוֹנִית . . . Nehem. xiii. 23
אֲצִוְרֵךְ . . . Jerem. i. 5	עֲבֹר . . . Amos viii. 3	וְרוּחָהּ . . . 1 Chron. vii. 34
לְאֹכֵל . . . Ezek. xlv. 3	וְגֹדֵל . . . Ps. cxlv. 3	חֹקְדָה . . . 2 Chron. xxxiv. 82
וְדוֹבְנִים . . . Ezek. xxviii. 15	וְגֹדֵל . . . Nahum i. 3	לְמַעַל . . . 2 Chron. xxxv. 14
לְכוּל . . . Jerem. xxxiii. 8	לְשֹׂאֵל . . . 1 Chron. xviii. 10	יִקְצֹר . . . Prov. xxii. 8
וְסֹבֵר . . . Isa. xlv. 17	חֹרְדֵשׁ . . . Ps. x. 15	יִפְּלֹ . . . Prov. xxii. 14

They are enumerated in the *Massorah finalis*, under the letter *Vav*, p. 28 a, col. 2.

והנם לפנך במין חשישי, כי בן חלקתי כל קריין וכתבן שבמקרא למינים, והעמדתם על שבעה מינים, וזכר לחן שבעה המינים שנשתבחה בהן ארץ ישראל: ²

המין האחד באותיות דקריין ולא כתבן וכתבן ולא קריין, והעקר באותיות יהו"א הנמצאים בן בראש ובסוף ובמצע החיבה; אבל יש לך לרעה כי הוי"ו והוי"ד לא נמצאו בן כשהן נחות באמצע המלה, ר"ל הוי"ו אחר החולם והשורק, והוי"ד אחר החירק והצרי, כי אלה הם בגדר החסדים והמלאים כאשר בארתי בדבור הראשון; אבל הוי"ו הנמצאת כחיב ולא קרי, היא דוקא אחר קמץ או חפץ קמץ, כמו אֶכְרֹת לכם ברית, אֲשָׁקוּשָׁה ואבימה ודומיהן, והן ל"א במספר; ³ ולא נמצאת וי"ו קרי ולא כחיב באמצע המלה לעולם, אבל הוי"ד נמצאת קרי ולא כחיב אחר קמץ, כגון צְנֹאֲרוֹ דעשו, צְנֹאֲרָיו קרי, וכן זה דוד דוֹשְׁוֹ שְׁוִי

are fifty-six such instances.⁴ There are also two instances where *Jod* is after *Cholem* in the textual reading, but not in the marginal reading, as *עֵינָיו* *his feet* [Ps. cviii. 18], and *עֵינָיו* *his eyes* [Ecc. iv. 8]; but these belong to the list of six words which have *Jod* in the *Kethiv*, and not in the *Keri*.⁵ Moreover, *Jod* is also found after *Sheva*, as in *תְּבַרְיָךְ thy words*, which occurs eight times with a redundant *Jod*,⁶ *מַעֲלִילֶיכֶם your works* [Zech. i. 4], &c. The *Vav* and *Jod* also frequently occur in the beginning and end of words in the marginal reading, and are not in the textual reading, and *vice versa*; and this is also frequently the case with *He*, which I abstain from illustrating by examples, for the sake of brevity.

⁴ The fifty-six words which are in the textual reading without *Jod* (mostly indicating the plural) in the middle, but have *Jod* in the marginal reading, are as follows:—

צוארו . . . Gen. xxxiii. 4	אלמנרו . . . Jerem. xv. 8	גבורתו . . . Job xxvi. 14
ועמורו . . . Exod. xxvii. 11	ימו . . . Jerem. xvii. 11	בהחבולתו . . . Job xxxvii. 12
ענו . . . Numb. xii. 3	מברחו . . . Ezek. xvii. 21	ואפסרו . . . Job xxxix. 30
בניו . . . Joshua viii. 11	פארתו . . . Ezek. xxxi. 5	פחדו . . . Job xl. 17
הוצאתו . . . Joshua xvi. 3	עולתו . . . Ezek. xl. 26	! כנפו . . . Job xxxix. 26
מריבו . . . 1 Sam. ii. 9	חזלונו . . . Ezek. xl. 22	חלצו . . . Job xxxi. 20
עלו . . . 1 Sam. ii. 9	ותמורו . . . Ezek. xl. 22	ילדו . . . Job xxxviii. 41
למשפחתו . . . 1 Sam. x. 21	בצאתו . . . Ezek. xlvi. 11	ברגלו . . . Prov. vi. 13
ואנשו . . . 1 Sam. xxiii. 5	פרו . . . Habak. iii. 14	בשפשו . . . Prov. xxvi. 24
בגנדי . . . 2 Sam. i. 11	שערו . . . Obad. 11	ארוחתו . . . Prov. xxii. 25
שמלחו . . . 2 Sam. xii. 20	דרשו . . . Ps. xxiv. 6	ארנו . . . Prov. xxx. 10
רחמו . . . 2 Sam. xxiv. 14	חצו . . . Ps. lviii. 8	מרגלותו . . . Ruth iii. 14
משוררו . . . 1 Kings x. 5	חסרו . . . Ps. cvi. 45	כנתו . . . Ezra iv. 7
בירכו . . . 1 Kings xviii. 42	דברו . . . Ps. cxlvii. 19	חמאו . . . Lament. iii. 39
בסוסו . . . 2 Kings v. 9	צבאו . . . Ps. cxlviii. 2	יחורו . . . 1 Sam. xxi. 14
כפו . . . 2 Kings iv. 34	הקו . . . Job xiv. 5	הסרתו . . . Song of Songs ii. 11
מוברחו . . . 2 Kings xi. 18	בקרשו . . . Job xv. 15	שלו . . . Ps. cv. 40
צפו . . . Isa. lvi. 10	עלמו . . . Job xx. 11	השלו . . . Numb. xi. 32
משלו . . . Isa. lii. 5	ויודעו . . . Job xxiv. 1	

They are enumerated in the *Massorah finalis* under the letter *Jod*, p. 34 a, cols. 2 and 3; and in the *Ochla Ve-Ochla*, section cxxviii., pp. 33 and 104. It must be remarked, that this list only registers such words as occur *once as defective*, and therefore excludes many other words which likewise want the *Jod* plural, but which occur more than once.

⁵ The other four which in the textual reading are without the *Jod* plural, but have it in the marginal reading, and which, with the two adduced by *Levita*, constitute the list of six words, are, *יבדמאתיו*, 1 Kings xvi. 26; *דבריו*, Ps. cv. 28, Dan. ix. 12; and *שפתיו*, Prov. xvi. 27. They are given in the *Massorah finalis* under the letter *Jod*, p. 34 a, col. 3; and *Ochla Ve-Ochla*, section cxxix., pp. 34 and 105.

⁶ The eight passages in which the textual reading is *דברך*, with the plural *Jod*, and the marginal reading is without it, are, *Judges* xiii. 17; 1 Kings viii. 26; xviii. 36; xxii. 13; *Jerem.* xv. 16; *Ps.* cxix. 47, 161; *Ezra* x. 12. They are enumerated in the *Massorah finalis* under the letter *Daleth*, p. 19 b, col. 2; and *Ochla Ve-Ochla*, section cxxxi., pp. 34 and 105. To supplement our remark on the thirteen instances in which the reverse is the case with the word in question, that is, where the textual reading is *דברך* without the plural *Jod*, and the marginal reading is *דברך* with the plural *Jod* (*vide supra*, p. 161, note 43), we must add that the list is given in the *Ochla Ve-Ochla*, section cxxx., pp. 34, 105, and that *Ps.* cxix. 17 has inadvertently been omitted.

☞ I have, however, found this, that in all the words which have a letter in the *Keri* and not in the *Kethiv*, the points of the letter in question are put into the text without this letter, whilst the marginal reading has the letter without the point, as is usually the case. Thus, for instance, in Lam. v. 7, the text has *אֵינָם* are not, *אֲנַחְנִי* we, and the Massoretic remark in the margin is, "Read *אֵינָם* and are not," "Read *אֲנַחְנִי* and we." See also the similar instances, of which there are twelve in number.⁷ The same method is pursued in the case of *He*. Thus, in 1 Sam. xiv. 32, the text has *שָׁלַל* booty, and the margin has, "Read *הַשָּׁלַל* the booty." See also the similar instances, of which there are thirteen in number.⁸

When, on the contrary, the textual reading has a word with a letter which the marginal reading has not, the word is written in the text with the letter in question unpointed; as *יֵצְאוּ* they shall go out [Jerem. l. 8], which has *Jod* in the *Kethiv*, but not in the *Keri*. In such a case, however, the Massorites do not write in the margin, "Read *יֵצְאוּ*," but simply remark, "*Jod* is not read." The same is the case with *הַכַּנְפַּיִם* the wings [Eccl. x. 23], where the marginal remark is, "*He* is not read,"⁹ and when the *He* is in the middle of the

⁷ The twelve words which have no *Vav* conjunctive in the textual reading, and have it in the marginal reading, are as follows:—

בְּנִי . . . 2 Kings iv. 7	דָּרַר . . . Prov. xxvii. 24	אֵין . . . Lament. v. 3
הַחַה . . . Isa. lv. 13	דִּי . . . Dan. ii. 43	וּקְנִים . . . Lament. iv. 6
עַד . . . Job ii. 7	לֹא . . . Lament. ii. 2	אֵינֶם . . . Lament. v. 7
יֹלֵד . . . Prov. xxiii. 24	לֹא . . . Lament. v. 5	אֲנַחְנִי . . . Lament. v. 7

They are enumerated in the Massorah finalis under the letter *Vav*, p. 27 a, col. 4; and *Ochla Ve-Ochla*, section cxvii., pp. 32 and 101.

⁸ The thirteen words which do not begin with *He* in the textual reading, but have *He* at the commencement in the marginal reading, are as follows:—

שָׁלַל . . . 1 Sam. xiv. 32	כֹּלֵךְ . . . 1 Kings xv. 18	דָּבַר . . . Jerem. xl. 3
גְּבִירִים . . . 2 Sam. xxiii. 9	מִלֵּךְ . . . 2 Kings xi. 20	מַלְכִים . . . Jerem. lii. 32
אֲדָר . . . 1 Kings iv. 8	מִלֵּךְ . . . 2 Kings xv. 25	רָשַׁע . . . Ezek. xviii. 20
שִׁבְעָה . . . 1 Kings vii. 20	עַם . . . Jerem. xvii. 19	עַמִּים . . . Lament. i. 18
	אָרָץ . . . Jerem. x. 13	

They are given in the Massorah marginalis on 2 Sam. xxiii. 9; and *Ochla Ve-Ochla*, section clxv., pp. 37 and 112.

⁹ There are seven such words, which, on the contrary, have in the *Kethiv* *He* at the beginning, but not in the *Keri*. Besides the one quoted in the text, the other six are as follows:—

הַזִּינִי . . . 1 Sam. xxvi. 22	הַמְלוֹחַ . . . 2 Kings xiv. 7	הַדַּפְרִים . . . 1 Kings xxi. 8
הַחֲמֹקַן . . . 2 Kings vii. 13	הַדַּסַּר . . . Isa. xxix. 11	הַדַּחְבוּר . . . Jerem. xxxviii. 11

They are enumerated in the Massorah finalis under the letter *He*, p. 22 a, col. 2; and *Ochla Ve-Ochla*, section clxvi., pp. 37, 113.

word, as **שְׁהַתְּקִיף** *who is stronger* [Ecc. vi. 10], where the marginal remark is, "He is not read."¹⁰ The same, too, is the case in the forty-eight words which have *Aleph* in the middle of the word in the text, and not in the margin; on all of which it is remarked in the margin, "Aleph is not read;" as **הַאֲפֹסֶסֶף** *the multitude* [Numb. xi. 4], &c.¹¹

Now the rule is, that whenever the letters *Jod*, *He*, *Vav*, and *Aleph* are in the marginal reading, and not written in the text, the Massorites write down the entire word of the *Keri* in the margin; but, on the contrary, when these letters are written in the textual reading, and are not to be read, they simply remark in the margin, "Read not the *Aleph*, *He*, *Jod*, or *Vav*." In one passage, however, both the remarks occur. Thus, Prov. xxiii. 23, where the textual reading is **יִלְדַּר** *he that begetteth*, without *Vav*, and the marginal reading **יִלְדַּר** *and he that begetteth*, with *Vav*, the Massorites give the whole word, remarking, "Read **יִלְדַּר**;" whilst on **וַיִּשְׂמַח** *and he shall rejoice*, which has *Vav* in the textual reading, but not in the marginal reading, they simply remark, "Read not the *Vav*." Notice, however, that in correct Massorahs, whenever *Vav* and *Jod* occur in the middle of a word in the textual reading, and are not read, the margin has always the remark, "The *Vav* is superfluous," or, "The *Jod* is superfluous;" and this is the proper remark.

As to the other letters, besides *Jod*, *He*, *Vav*, and *Aleph*, there are only a few which are found written in the textual reading, and are not to be read; or *vice versa*. Thus, for instance: i. *Lamed* occurs four times in the middle of words in the text, and is not read; as in **וַיִּלְחֶם** *and to the bread* [2 Sam. xvi. 2], **עָלְלוּ**, **עָלְלוּ**, and **עָלְלוּ** *they were, she was, entering* [Dan. iv. 4; v. 8, 10]. In the last three instances the second *Lamed* is not read.¹² ii. *Tzaddi*, as in **מְהַצְצִירִים** *they were*

¹⁰ This is but one of five instances in which the textual reading has *He* in the middle of the word, and the marginal reading has not. The other four words are *בהשרה*, 2 Kings vii. 12; *בהחסום*, 2 Kings vii. 15; *כשהסכל*, Ecc. x. 3; *שהשום*, Lament. v. 18. They are enumerated in the Massorah finalis under the letter *He*, p. 22 a, col. 3.

¹¹ For the forty-eight instances, see above, p. 171, note 62.

¹² The marginal reading is **עָלְיוּ** *עָלְיוּ* (twice), and **עָלְיוּ**. They are also given in the Massorah marginalis on Dan. iv. 4; v. 8; and in the *Ochla Ve-Ochla*, section clii. pp. 36, 110.

blowing [2 Chron. xiii. 14, xxix. 28], where the second *Tzaddi* has no vowel-point, and is not read. iii. *Shin*, as *יִשְׁשַׁכָּר* *Issachar*, where the second *Shin* is not read according to Ben Asher's recension, whilst according to Ben Naphtali's it is pointed with *Sheva* as usual. iv. *Kaph*, which is found in the textual reading of *כַּרְבָּב* with the chariot [2 Kings xxx. 23], whereas the *Keri* is *כָּרַב* with the multitude, and, vice versa, is absent in *כְּמַעְרוֹת* from the caverns [1 Sam. xvii. 23], in the textual reading, whilst the *Keri* is *מְמַעְרוֹת* from the armies. v. *Ajin* occurs once in the textual reading, and not in the marginal, viz., Amos viii. 8, where the *Kethiv* is *לִישָׁקָה* she shall drink, and the *Keri* *לִישָׁקָה* it shall rise up. vi. *Daleth* is twice not in the textual reading, viz. 1 Kings ix. 18, where the *Kethiv* is *הַמֵּר* *Tamor*, and the *Keri* *תְּדֹמֹר* *Tadmor*; and Dan. ii. 9, where the *Kethiv* is the *Aphel* *הַזְּמַנְתֶּינּוּ* ye have agreed together, and the *Keri* is the *Ithpael* *הַזְּמַנְתֶּינּוּ*.¹³ And vii. *Cheth* is four times not in the textual reading, viz. Jerem. ii. 16, where the *Kethiv* is *תְּהַפְנֵם* *Tahpeneh*, and the *Keri* is *תְּהַפְנֵהם* *Tehaphnehes*, and *אָנֹכִי* we, which occurs three times in the *Kethiv*, whilst the *Keri* has *אֲנֹכִי*, as stated above.

2.—The second class consists of letters which are interchanged in the *Keri* and the *Kethiv*. In this case, too, it principally takes place with the letters *Jod*, *He*, *Vav*, *Aleph*, as is seen: i. In the twenty-two words which are written in the text with *Jod* in the beginning of the word, and are read in the margin with *Vqv*; as *יִחְדַּל* let him cease, in the textual reading, and in the margin *וַיְחַדַּל* and cease thou [Job x. 20]; *יִשָּׁת* let him depart, of the *Kethiv*, and *וַיִּשָּׁת* and depart thou, in the *Keri* [*ibid.*], &c.¹⁴ ii. The ten instances in which the reverse is

¹³ Comp. *Ochla Ve-Ochla*, section clxxxi., pp. 40, 117.

¹⁴ The twenty-two words which begin with *Jod* in the text, and are read with *Vav* in the margin, are as follows:—

יבאו	Judg. vi. 5	יחזיה	Jerem. xxxviii. 2	יחול	Job. x. 20
יבניני	2 Sam. xii. 22	ישבי	Jerem. xlvi. 18	ישוח	Job. x. 20
יבדחו	Isa. xlix. 13	ילבשו	Ezek. xlii. 14	יבא	Prov. xviii. 17
יבדו	Jerem. vi. 21	ידיה	Ezek. xlv. 5	ישאל	Prov. xx. 4
ישית	Jerem. xiii. 16	ישליו	Nahum iii. 8	ירום	Dan. xi. 12
יטורי	Jerem. xvii. 13	יצהר	1 Chron. iv. 7	ירמות	Ezra. x. 29
יחזיה	Jerem. xxi. 9	ידיבה	1 Chron. vii. 34	יקשאן	Zech. xiv. 6
		יאשר	Ps. xli. 3		

They are enumerated in the *Massorah marginalis* on Hosea i. 1; 1 Chron. i. 1: in the *Massorah finalis* under the letter *Jod*, p. 24a, col. 3: and in the *Ochla Ve-Ochla*, section cxxxiv., pp. 34, 106. All the editions of the *Massoreth Ha-Massoreth*, viz., Venice, 1538, Basel, 1539, and Sulzbach, 1771, erroneously state that there are fifty-two (ב"ב) such instances.

בחצוצרות, הצדי השניה לא ננקרה ולא נקראה כשי"ן השניה של יִשְׁשַׁכָּר לבן אשר, אבל לבן נפתלי היא נעה בשו"א יִשְׁשַׁכָּר כרינה; והכ"ף נמצאת כתיב ולא קרי במלח בְּרָבָב רכבי ברב קרי, והפוך מְמַעְרוֹת פלשתיים מומערכות קרי; והעי"ן נמצאת קרי ולא כתיב במקום אחד, ונגרשה וְנִשְׁקָה, ונשקעה קרי; וחדלה בב"מ מקומות, והם קָפָר במדבר תדמר קרי, הַזְּמַנְתֶּינּוּ למימר, הַזְּמַנְתֶּינּוּ קרי; והחי"ת נמצאת בד"מ מקומות, כמו נָפָה וְהַפְנֵם, ותחפנחם קרי, אָנֹכִי כתיב אנחנו קרי, כמו שכתבתי לעיל:

המין השני באותיות המהחלפות זו בזו בקרי ובכתיב, וגם באלה העקר אותיות יהו"א, כגון כ"ב מלין דכתיבין יו"ד בראש התיבה וקריין יו"ו, כמו מעט ימי יְחַדַּל, וישת ממני, וחדל קרי וישית קרי; וי"ו מלין

vi. *Daleth* is twice not in the textual reading, viz. 1 Kings ix. 18, where the *Kethiv* is *הַמֵּר* *Tamor*, and the *Keri* *תְּדֹמֹר* *Tadmor*; and Dan. ii. 9, where the *Kethiv* is the *Aphel* *הַזְּמַנְתֶּינּוּ* ye have agreed together, and the *Keri* is the *Ithpael* *הַזְּמַנְתֶּינּוּ*.¹³ And vii. *Cheth* is four times not in the textual reading, viz. Jerem. ii. 16, where the *Kethiv* is *תְּהַפְנֵם* *Tahpeneh*, and the *Keri* is *תְּהַפְנֵהם* *Tehaphnehes*, and *אָנֹכִי* we, which occurs three times in the *Kethiv*, whilst the *Keri* has *אֲנֹכִי*, as stated above.

the case, as in the textual reading *וְדָכָה* and he is crushed, for which the *Keri* has *יִדְכָה* he shall be crushed [Ps. x. 10], &c.¹⁵ iii. The alphabetical list of words which have *Jod* in the middle of the word in the *Kethiv*, and *Vav* in the *Keri*. These are seventy in number, the *Jod* in all these instances being pointed with *Cholem* or *Shurek*; the *Cholem* is placed upon the letter preceding the *Jod*, as the *Kethiv* *אֶזְכֹּר* I shall cause to remember, and the *Keri* *אֶזְכֹּר* I shall remember [Ps. lxxvii. 12]; *גִּיּוֹם* princes, the *Kethiv*, and *גִּיּוֹם* nations, the *Keri* [Gen. xxv. 23], &c.; whilst the *Shurek* is put into the *Jod*, as in the *Kethiv* *וַיִּשָּׂם* and he placed, in the *Keri* *וַיִּשָּׂם* and there was placed, in the *Keri* [Gen. xxiv. 33]. The pointing in some Codices of the first *Jod* in *וַיִּשָּׂם* with *Kibbutz* is an egregious mistake, for there is no letter to be found with the point *Kibbutz* before quiescent *Jod*; the *Kethiv* is *קְרוּיָא* the called, where the *Jod* has *Shurek*, and the *Keri* is *קְרוּיָא* [Numb. i. 16], &c.¹⁶ The same is the case where the *Jod* is at the end of the word, as in the *Kethiv* *תֵּצֵא* thou shalt go out, which is in the *Keri* *תֵּצֵא* ye shall go out; the *Kethiv* *תֵּלְכִי* thou shalt go, which is in the *Keri* *תֵּלְכִי* ye shall go [Jerem. vi. 25]. In all these instances the *Shurek* is in the *Jod*, but no *Kibbutz* before it; and there is no *Kibbutz* before the *Jod*, viz., *תֵּצֵא* *תֵּלְכִי*.¹⁷ In the words, however, which have *He* at

¹⁵ The ten instances in which the reverse is the case, that is which begin with *Vav* in the textual reading, and have *Jod* in the marginal reading, are as fo lows:—

ושפשוו . . . Ezek. xlv. 24	ודכה . . . Ps. x. 10	וקר . . . Prov. xvii. 27
ועשו . . . Ezek. xlv. 15	ועשן . . . Prov. ii. 7	ועוף . . . Prov. xxiii. 5
ושאנ . . . Isa. v. 29	והחכם . . . Prov. xiii. 20	ורב . . . 2 Chron. xxiv. 27
	ושרם . . . Prov. xi. 3	

They are enumerated in the *Massorah marginalis* on Hosea i. 1; 1 Chron. i. 1; Prov. xi. 3; and in the *Ochla Ve-Ochla*, section cxxxv. pp. 34. 106. Here again all the three editions of the *Massorah Ha-Massoreth* erroneously state that there are *fifty-six* (כ"ו) such instances. It will be seen that *ושרם*, given by Levita, is not among the number.

¹⁶ The alphabetical list of the words which have *Jod* in the middle in the textual reading, and *Vav* in the marginal reading, has already been given, *vide supra*, p. 118, note 71.

¹⁷ The two expressions *תֵּצֵא* and *תֵּלְכִי*, belong to the following list of twenty-four words with *Jod* at the end in the textual reading, and *Vav* in the marginal reading.

דרי . . . 2 Sam. xxiii. 9	והקני . . . Jerem. xlvi. 20	ושפי . . . Job xxxiii. 21
לדחני . . . Jerem. ii. 27	השמוחי . . . Jerem. l. 11	נשפי . . . Job xxxiii. 28
תצאי . . . Jerem. vi. 25	העזוי . . . Jerem. l. 11	דחיוני . . . Job xxxiii. 28
תלכי . . . Jerem. vi. 25	החשושי . . . Jerem. l. 11	כלודי . . . Ezra x. 35
שאי . . . Jerem. xiii. 20	והצדלי . . . Jerem. l. 11	נשאי . . . Ezra x. 44
וראי . . . Jerem. xiii. 20	במי . . . Isa. xxv. 10	למלודי . . . Nehem. xii. 14
דברי . . . Jerem. xxiii. 18	סבגוני . . . Ps. xvii. 11	יעדי . . . 2 Chron. ix. 29
דילילי . . . Jerem. xlvi. 20	ושבי . . . Job. vi. 29	וישבי . . . 2 Chron. xxxiv. 9

They are enumerated in the *Massorah marginalis* on Jerem. i. 1; *Massorah finalis*

the end in the *Kethiv*, and in the *Keri Vav* with *Shurek*, the letter which precedes the *He* is always pointed with *Kibbutz*, as יְקַרְחָה *he shall make bald* [Levit. xxi. 5], שֶׁפְּכָה *she has shed* [Deut. xxi. 6], &c., of which there are fourteen in number.¹⁸ There are also many other words in which the letters *Jod*, *He*, *Vav*, and *Aleph* are interchanged, but I prefer brevity.

There are also other letters which have interchanged; but this interchange only takes place in the case of those letters which resemble each other in writing, as *Beth* with *Kaph*, *Daleth* with *Resh*, *He* with *Cheth*, *Cheth* with *Tav*, *Daleth* with final *Kaph*, and *Shin* with *Teth*; or of those letters which belong to some organ of speech, as *Beth* with *Mem*, *Mem* with *Pe*, *Aleph* with *Ajin*, *Ajin* with *Cheth*, *Daleth* with *Tav*.

As illustrative of all these, are to be adduced: i. The eleven words which are in the *Kethiv* with *Beth*, and in the *Keri* with *Kaph*, as the *Keri* בְּאָמְרָם *is their saying*, and the *Kethiv* כְּאָמְרָם *as their saying* [Esth. iii. 4], &c.; and the three instances in which the reverse is the case, *ex. gr.* the textual reading יִבְיֶן *he shall prepare*, and the marginal reading יִבְיֶן *he shall understand* [Prov. xx. 24], the *Kethiv* וְזָבִיר *and Zabbud*, and the *Keri* וְזָכֹר *and Zaccur* [Ezra viii. 14], &c.¹⁹ ii. The textual reading being *Beth* and *Daleth*, whilst the marginal is *Beth* and *Resh*, constitutes וְזָבִיר one of the two instances which are written with *Daleth* and read *Resh*, the other instances being אֶעְבֹּר *I shall serve*, in the *Kethiv*, and אֶעְבֹּר *I shall pass over*, in the *Keri* [Jerem.

under the letter *Jod*, p. 34 a, cols. 3 and 4; and in the *Ochla Ve-Ochla*, section cxxxvii., pp. 35, 107. It is to be added, that the words מִלֵּכִי and מִלֵּכִי, after לפניהם, are omitted in the Sulzbach edition.

¹⁸ For the fourteen instances alluded to in the text, see p. 179, note 81.

¹⁹ The eleven words which have *Beth* in the textual reading, and *Kaph* in the marginal reading, are as follows:—

בשמעכם . . . Josh. vi. 5	בשמעי . . . 1 Sam. xi. 6	באמרם . . . Esther iii. 4
בעלות . . . Josh. iv. 18	בשמעך . . . 2 Sam. v. 23	הנבר . . . Ezra viii. 14
בעלות . . . Judg. xix. 25	ויבר . . . 2 Kings iii. 24	ובי . . . Nehem. iii. 20
בהם . . . 1 Sam. xi. 9	יבלו . . . Job xxi. 13	

The third of the three instances in which the reverse is the case, that is, the textual words being with *Kaph*, and the marginal reading with *Beth*, is במלכי, 2 Sam. xii. 31. The first list is given in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis under the letter *Beth*, p. 15 a, col. 2: and in the *Ochla Ve-Ochla*, section cxlix., pp. 36, 109. The second list is given in the Massorah marginalis on 2 Sam. xii. 31; Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis, under the letter *Beth*, p. 15 a, col. 2: and in the *Ochla Ve-Ochla*, section cl., pp. 36, 110.

ו"ו שרוקח, חמיד נקוד בקבוץ באות שלפני
הה"א, כמו לא יקרה, ידינו לא שפחה ודומיהן,
והן י"ד במספר; ¹⁸ ועוד יש הרבה אותיות
יהו"א המתחלפים זו בזו ובחתי בקצור:

ו"ש שאר אותיות המתחלפות זו בזו,
אבל אין זה רק באותיות הדומות במכתב,
כגון ביה"ב כ"ף, דלי"ת ברי"ש, ה"א בחי"ת
חי"ת בחי"ו, ודל"ת בכ"ף פשוטה, ושי"ן
במי"ת; או שהם ממוצא אחד, כגון ביה"ת
במ"ם, מ"ם בפ"א, אל"ף בעי"ו, עי"ו בחי"ת,
דלי"ת בחי"ו:

והמשל על כל אלו כגון י"א מלין
לכתיבין ביה"ת וקריין כ"ף, כגון יהי
בְאָמְרָם אליו (אסחר ג') כְּאָמְרָם קרי וכו',
וג' להפך כגון מה יִבְיֶן דרכי יִבְיֶן קרי, ומבני
בני עושה וְזָבִיר, וזָכֹר קרי; ¹⁹ כתיב בפנים
כבי"ת ודל"ת וקרי וזָכֹר ככ"ף ורי"ש, ובוה
היא אחת מב' מלין דכתיבין דלי"ת וקריין

- ii. 20]; and the four instances in which the reverse is the case, as the *Kethiv* הַשְׂרָמוֹת *the burned cities*, and the *Keri* הַשְׂרָמוֹת *the fields* [Jerem. xxxi. 40], &c.²⁰ iii. The one instance in which the textual reading is final *Kaph* and the marginal *Daleth*, viz., the *Kethiv* יָד and the *Keri* יָד *side* [1 Sam. iv. 13]. iv. The four cases in which the textual reading has *Cheth* and the marginal *He*, as the *Kethiv* רְהִיטְנוּ *our bower*, and the *Keri* רְהִיטְנוּ [Song of Songs i. 17], &c.²¹ v. The instance in which the *Kethiv* has *Shin* and the *Keri* has *Teth*, viz., וַיַּעַשׂ *and he made*, which is read וַיֵּצֵא *and he flew* [1 Sam. xiv. 32]. vi. The one case in which the textual reading has *Cheth* and the marginal *Tav*, viz., the *Kethiv* יִרְחַק *it shall snap*, and the *Keri* יִרְחַק *it shall be bound* [Eccl. xii. 6]. vii. The six words having *Beth* in the textual reading and *Mem* in the marginal, as the *Kethiv* בְּאָדָם *is man*, and the *Keri* מֵאָדָם *from man* [Josh. iii. 16], &c.²² viii. The one case where the text has *Pe* and the margin *Mem*, viz., the *Kethiv* פֶּרֶק *broth*, and the *Keri* מֶרֶק *broth* [Is. lxv. 4]. ix. Where the text has *Cheth* and the margin *Ajin*, viz., the *Kethiv* חֵץ *an arrow*, and the *Keri* עֵץ *wood* [1 Sam. xvii. 7]. x. Where the text has *Ajin* and the margin *Aleph*, viz., the two instances in which the *Kethiv* has twice עַל *upon*, and the *Keri* אֶל *to*, and the *Kethiv* once עַל, whilst the *Keri* is עַל [1 Sam. xx. 24; Is. lxv. 7 Ezek. ix. 5].²³ xi. Where the text has *He* and the margin *Ajin*, viz.,

²⁰ The two instances of words with *Daleth* at the end in the *Kethiv*, and with *Resh* in the *Keri*, are also given in the Massorah finalis under the letter *Daleth*, p. 19 b, col. 1; and *Ochla Ve-Ochla*, section cxxiii., pp. 33, 103. The other three words which are written in the text with *Resh*, and are read in the margin with *Daleth*, are עֲמִיחֹר, 2 Sam. xiii. 37; וַיִּרְמִי, 2 Kings xvi. 6; and בָּרַל, Prov. xix. 19. They are given in the Massorah marginalis on Jerem. xxxi. 40; and in the *Ochla Ve-Ochla*, section cxxii., pp. 33, 102.

²¹ The other three words which have *Cheth* in the textual reading, and *He* in the marginal reading, are, עֲמִיחֹר, 2 Sam. xiii. 37; מְכוּלֹה, Prov. xx. 21; וּלְחָסֵם, Dan. ix. 24. They are given in the Massorah marginalis on Prov. xx. 21; Song of Songs i. 16; and in the *Ochla Ve-Ochla*, section cxxi., pp. 33, 102.

²² The other five words which have *Beth* in the textual reading, and *Mem* in the marginal reading, are, בְּעֵבֶר, Josh. xxiv. 15; אֲבָנָה, 2 Kings v. 12; גִּימִין, 2 Kings xii. 10; בְּמִלְךְ, 2 Kings xxiii. 33; וַיִּשָּׁב, Dan. xi. 18. They are given in the Massorah finalis under the letter *Beth*, p. 15 a, col. 2; and in the *Ochla Ve-Ochla*, section cliv., pp. 36, 110.

²³ The two instances in which the textual reading is עַל, and the marginal reading אֶל, are, 1 Sam. xx. 24; Isa. lxv. 7; and the one instance in which the textual reading is עַל with *Pattach*, and the marginal reading אֶל, is in Ezek. ix. 5. The *editio princeps* of the Massoreth *Ha-Massoreth*, and the Basel and Sulzbach reprints read אֶל כְּזִבְעַת עַל וַיִּקְרִינָה אֶל, which is manifestly a blunder. We have therefore corrected the text. The instances in question are enumerated in the Massorah finalis under the letter *Aleph*, p. 6 b, col. 3; and in the *Ochla Ve-Ochla*, section clxvii., pp. 37, 113.

מִצָּאָתִי כֵן בְּכֹל הַנוֹסְחָאוֹת הַמְדוּיוֹקוֹת; ²⁴ וְדַל"ה בְּחַי"ו, כְּנוֹן אַחַר אַחַד בְּתוֹךְ אַחַת קֵרִי, וְהֵם ג' בְּמִסְפָּר, ²⁵ וְב' לְהִפְךָ כְּתִיב אַחַת וְקֵרִי אַחַד, בְּאַחַת הַמְקוּמוֹת (וְשֵׁעִיהַ מו'), בְּאַחַד קֵרִי, תַּחַת רוֹהֵם אַחַת אַחַד קֵרִי; וְב' מִלִּין כְּתִיבִין ה"א וְקֵרִיִין כ"ה, כְּנוֹן מִפְּנֵי דוֹעַ מִעֲלֵיתֶם כֶּם קֵרִי, וְחָשַׁב עֲלֵיתֶם מַחֲשֵׁבָה כֶּם קֵרִי; ²⁶ וְנִלְמָה אַחַת כְּתִיב רי"ש וְקֵרִי בִי' ת, וְהוּא וְאֲשֶׁר שֵׁם מִשְׁמִים וְאִשְׁבַּב קֵרִי, וְעוֹד אוֹכְרֵנוּ בְּמִין ו'; וְנִמְצָאָה מִלָּה אַחַת כְּתִיב גִּימ"ל וְקֵרִי וי"ן, לְבָנִים לְגוּיִים (יַחֲזֹק מ"ו) לְבוֹ קֵרִי, וְהוּא לְפִי שְׂחַחְלָף הַגִּמ"ל הוֹוִי"ן בַּ"ב דַּאֲט"ב; ²⁷ וְכֵן גַּה גְּבוּל כְּמוֹ זֶה גְּבוּל:

מִצָּאָתִי כֵן בְּכֹל הַנוֹסְחָאוֹת הַמְדוּיוֹקוֹת; וְדַל"ה בְּחַי"ו, כְּנוֹן אַחַר אַחַד בְּתוֹךְ אַחַת קֵרִי, וְהֵם ג' בְּמִסְפָּר, וְב' לְהִפְךָ כְּתִיב אַחַת וְקֵרִי אַחַד, בְּאַחַת הַמְקוּמוֹת (וְשֵׁעִיהַ מו'), בְּאַחַד קֵרִי, תַּחַת רוֹהֵם אַחַת אַחַד קֵרִי; וְב' מִלִּין כְּתִיבִין ה"א וְקֵרִיִין כ"ה, כְּנוֹן מִפְּנֵי דוֹעַ מִעֲלֵיתֶם כֶּם קֵרִי, וְחָשַׁב עֲלֵיתֶם מַחֲשֵׁבָה כֶּם קֵרִי; וְנִלְמָה אַחַת כְּתִיב רי"ש וְקֵרִי בִי' ת, וְהוּא וְאֲשֶׁר שֵׁם מִשְׁמִים וְאִשְׁבַּב קֵרִי, וְעוֹד אוֹכְרֵנוּ בְּמִין ו'; וְנִמְצָאָה מִלָּה אַחַת כְּתִיב גִּימ"ל וְקֵרִי וי"ן, לְבָנִים לְגוּיִים (יַחֲזֹק מ"ו) לְבוֹ קֵרִי, וְהוּא לְפִי שְׂחַחְלָף הַגִּמ"ל הוֹוִי"ן בַּ"ב דַּאֲט"ב; וְכֵן גַּה גְּבוּל כְּמוֹ זֶה גְּבוּל:

מִצָּאָתִי כֵן בְּכֹל הַנוֹסְחָאוֹת הַמְדוּיוֹקוֹת; וְדַל"ה בְּחַי"ו, כְּנוֹן אַחַר אַחַד בְּתוֹךְ אַחַת קֵרִי, וְהֵם ג' בְּמִסְפָּר, וְב' לְהִפְךָ כְּתִיב אַחַת וְקֵרִי אַחַד, בְּאַחַת הַמְקוּמוֹת (וְשֵׁעִיהַ מו'), בְּאַחַד קֵרִי, תַּחַת רוֹהֵם אַחַת אַחַד קֵרִי; וְב' מִלִּין כְּתִיבִין ה"א וְקֵרִיִין כ"ה, כְּנוֹן מִפְּנֵי דוֹעַ מִעֲלֵיתֶם כֶּם קֵרִי, וְחָשַׁב עֲלֵיתֶם מַחֲשֵׁבָה כֶּם קֵרִי; וְנִלְמָה אַחַת כְּתִיב רי"ש וְקֵרִי בִי' ת, וְהוּא וְאֲשֶׁר שֵׁם מִשְׁמִים וְאִשְׁבַּב קֵרִי, וְעוֹד אוֹכְרֵנוּ בְּמִין ו'; וְנִמְצָאָה מִלָּה אַחַת כְּתִיב גִּימ"ל וְקֵרִי וי"ן, לְבָנִים לְגוּיִים (יַחֲזֹק מ"ו) לְבוֹ קֵרִי, וְהוּא לְפִי שְׂחַחְלָף הַגִּמ"ל הוֹוִי"ן בַּ"ב דַּאֲט"ב; וְכֵן גַּה גְּבוּל כְּמוֹ זֶה גְּבוּל:

מִצָּאָתִי כֵן בְּכֹל הַנוֹסְחָאוֹת הַמְדוּיוֹקוֹת; וְדַל"ה בְּחַי"ו, כְּנוֹן אַחַר אַחַד בְּתוֹךְ אַחַת קֵרִי, וְהֵם ג' בְּמִסְפָּר, וְב' לְהִפְךָ כְּתִיב אַחַת וְקֵרִי אַחַד, בְּאַחַת הַמְקוּמוֹת (וְשֵׁעִיהַ מו'), בְּאַחַד קֵרִי, תַּחַת רוֹהֵם אַחַת אַחַד קֵרִי; וְב' מִלִּין כְּתִיבִין ה"א וְקֵרִיִין כ"ה, כְּנוֹן מִפְּנֵי דוֹעַ מִעֲלֵיתֶם כֶּם קֵרִי, וְחָשַׁב עֲלֵיתֶם מַחֲשֵׁבָה כֶּם קֵרִי; וְנִלְמָה אַחַת כְּתִיב רי"ש וְקֵרִי בִי' ת, וְהוּא וְאֲשֶׁר שֵׁם מִשְׁמִים וְאִשְׁבַּב קֵרִי, וְעוֹד אוֹכְרֵנוּ בְּמִין ו'; וְנִמְצָאָה מִלָּה אַחַת כְּתִיב גִּימ"ל וְקֵרִי וי"ן, לְבָנִים לְגוּיִים (יַחֲזֹק מ"ו) לְבוֹ קֵרִי, וְהוּא לְפִי שְׂחַחְלָף הַגִּמ"ל הוֹוִי"ן בַּ"ב דַּאֲט"ב; וְכֵן גַּה גְּבוּל כְּמוֹ זֶה גְּבוּל:

²⁴ Levita must surely be mistaken, since the Rabbins do not say that the *Kethiv* is דוֹרְשָׁה and the *Keri* עֲרִפָּה, but simply try to identify the two words by way of *Midrash*, which is frequently the case. Comp. *Sota*, 42 b, and Rashi on 2 Sam. xxi. 18.

²⁵ The other two instances in which the textual reading has *Daleth*, and the marginal reading *Tav*, are 2 Sam. xxiii. 3, and Song of Songs iv. 2.

²⁶ The two instances in which the textual reading has הָם, suffix third person plural masculine, and the marginal reading קָם, suffix second person plural masculine, are also given in the *Massorah finalis* under the letter *He*, p. 22 a, col. 4, and in the *Ochla Ve-Ochla*, section cli., pp. 36, 110.

²⁷ In the alphabet denominated *Atbach* (אַבְחָד), the commutation of the letters takes place according to the numerical value as represented by the respective pairs, which is effected in the following manner. The Hebrew alphabet is divided into three classes, consisting respectively of four pairs, or eight letters, and representing *ten*, *a hundred*, and *a thousand*. The first class, therefore, comprises the letters *Aleph*, *Beth*, *Gimmel*, *Daleth*, *Vav*, *Zajin*, *Cheth*, and *Teth*; the second class comprises *Jod*, *Kaph*, *Lamed*, *Mem*, *Samech*, *Ajin*, *Pe* and *Tzaddi*; whilst the third class contains *Final Mem*, *Final Nun*, *Final Pe*, *Final Tzaddi*, *Koph*, *Resh*, *Shin*, and *Tav*. When thus divided and paired, according to their numerical value, we obtain the following Table:—

1. —	א, ט, יג, דו,	every pair making 10.
2. —	ב, טז, כ, ע,	" " 100.
3. —	ג, ק, טז, ש, צ,	" " 1000.

As the letters *He*, *Nun*, and *Final Kaph* are, from their unpairable numerical value, necessarily excluded from being coupled with any other member of the alphabet, they

3.—The third class consists of transpositions, that is, of words wherein one letter is placed in the textual reading later than it ought to be, and in the marginal reading is put earlier, as it should be. There are sixty-two such instances, and not one of them occurs in the Pentateuch, for which reason I give the mnemonical sign for them, “No transpositions in the Law, minus one.”²⁸ Fifty-one of these affect the letters *Jod*, *He*, *Vav*, and *Aleph*; as the *Kethiv* הֹלֵךְ going, participle, and the *Keri* הֹלֵךְ to go, infinitive [Josh. vi. 18]; והִימַשְׁנִי [from יָמַשׁ] that I may feel [Judg. xvi. 26]; and the *Keri* וְהִימַשְׁנִי [from מִוֶּשׁ]; the *Kethiv* הָאֹהֶל the tent [1 Kings vii. 45], and the *Keri* הָאֵלֶּה these, &c.; whilst eleven affect the other letters, as the *Kethiv* וַתִּרְאֶנָּה [from רָאָה] and they saw, and the *Keri* וַתִּרְאֶנָּה [from אֹר] and they became bright, [1 Sam. xiv. 27]; the *Kethiv* תִּרְצְנֶנָּה [from רָצָה] they shall delight, and the *Keri* תִּצְרְנֶנָּה [from נָצַר] they shall observe [Prov. xxiii. 26]; the *Kethiv* יִבְחַר he shall be exempt, and the *Keri* יִחְבַּר he shall be joined [Eccl. ix. 4], &c.²⁹ The same is the case with proper names, as the *Kethiv* שְׁמַלַי *Shamlai*, and the *Keri* שְׁלַמַי *Shalmal* [Ezra ii. 46]; the *Kethiv* שִׁטְרַי *Shitrai*, and the *Keri* שִׁרְטַי *Shirtai* [1 Chron. xxvii. 29], &c.; which obtained in consequence of each of these persons having two names.

are doubled when required, or they are coupled together among themselves, whereby they also yield 10, 100, and 1000, as follows: $\text{ה} = 10$, $\text{נ} = 100$, $\text{ך} = 1000$. Accordingly the commutation takes place between every pair, and the name *Atbach* (אֵתְבַח), by which this anagrammatic alphabet is designated, is obtained from the first two specimen pairs of the letters which indicate the interchange. Through the application of this alphabet, Prov. xxix. 21 is rendered—“He who satisfies his desire in this world, against him it will testify at the end;” נֹרֵר being taken to denote *this world*, עַבְדוֹ his servant, his desire, אֲדִירָתוֹ the end, the last day; whilst כְּנֹן, according to the alphabet in question, makes כְּדִידָה witness, the מ being exchanged with the ס , the נ with the ה , the ו with the ד , and נ again with the ה . Hence, also, we obtain לָבוֹ לָבוֹ, the ג and ז being interchanged; and hence, too, גֵּר, from גֵּר, to which Levita refers in the text. It must be remarked, that interpretation by the aid of this alphabet was resorted to from time immemorial, and that the exposition of Prov. xxix. 21 by its aid is already given in the Talmud. Comp. *Succa*, 52 *b*. For other anagrammatic alphabets, see Ginsburg, *the Kabbalah*, p. 54, &c., Longmans, 1865.

²⁸ To understand Levita's mnemonical sign, it is to be borne in mind that the numerical value of the word אֵין is sixty-one, viz., $\text{ך} 50 + \text{י} 10 + \text{א} 1 = 61$; that the expression *minus one* (חֹסֵר אֶחָד), which is erroneously omitted in the Sulzbach edition, indicates that one is to be added, thus making the required number 62; and that there is also a play upon the words in the whole phrase, since it alludes to a well known hermeneutical rule denominated מִקְרָם וּמֵאוּדָר, according to which whole sentences are transposed. Comp. Kitto's *Cyclopædia of Biblical Literature*, s. v. MIDRASH, Rules xxxi. a d xxxii.

²⁹ The list in question has already been given, *vide supra*, p. 116, note 67.

there are fifteen in number, as, the *Kethiv* בְּנֵי in happiness, and the *Keri* בָּא נֵר happiness is come [Gen. xxx. 11]; the *Kethiv* מַהּ what is it, and the *Keri* מַה זֶה [Exod. iv. 2], &c. Also eight words in which the reverse is the case, being in the text two words, and in the margin one; as מִבֵּין יָמִין, for which the margin has מִבֵּין יָמִין from Benjamin [1 Sam. ix. 1], the textual reading לָם רָבָה to them shall be great, and the marginal reading לְמַרְבָּה for the increase [Isa. ix. 6], &c.⁸⁴

Now I am greatly astonished at the traditional explanation of this word, saying that there is a final *Mem* in the middle of the word; since, according to the *Kethiv*, it is not in the middle of the word, as the *Kethiv* has two words לָם רָבָה; and since לָם may be taken for לָהֶם to them, just as אֲרָאֶלֶם [Is. xxxiii. 7] stands for אֲרָאָה לָהֶם I shall appear to them, and בִּשְׁלָם [1 Kings xxi. 21] stands for בִּשְׁלָה לָהֶם he boiled for them; so also לָם רָבָה, as the *Kethiv* has it, is to be explained by לָהֶם רָבָה to them is great.⁸⁵

To this class, also, belong—i. Those words which are written in the text in one way, and for which the marginal reading has quite a different expression, as the *Kethiv* הָעִיר the city, for which the *Keri* is הָעִיר the court [2 Kings xx. 4], the *Kethiv* וְאֵשֶׁר and where, and the *Keri* וְאֵשֶׁב and I dwelled [Ezek. iii. 15], &c., which have already been mentioned under the second class, on the interchange of letters. ii. The *Kethiv* אִשֶׁר who, for which the *Keri* is אִישׁ man [2 Sam. xxiii.

⁸⁴ The fifteen instances in which the textual reading has one word, and the marginal reading two, are as follows:—

בֵּן Gen. xxx. 11	מֵהָם Ezek. viii. 6	מִנְהַסְעָרָה Job xxxviii. 1
מֵהָ Exod. iv. 2	מַלְכָּם Isa. iii. 15	מִנְהַסְעָרָה Job xl. 6
אֲשֶׁרֶת Deut. xxxiii. 2	חֲלֹכָאִים Ps. x. 10	הַמְסֻרָצִים Nehem. ii. 13
מֵאֲשֶׁרֶם Jerem. vi. 29	שִׁימוֹת Ps. lv. 16	בְּנִימִן 1 Chron. ix. 4
וְהִנְדֹּו Jerem. xviii. 3	לְגֵאוֹיִים Ps. cxxiii. 4	לְבִנְיָמִי 1 Chron. xxvii. 12

The eight instances in which the reverse is the case, that is, the text having two words, and the margin one word, are as follows:—

כִּי מֵרֵב Judg. xvi. 25	לֵם רֵבָה Isa. ix. 6	כִּי עֵינַיִם Lament. iv. 3
מִבֵּין יָמִין 1 Sam. ix. 1	מִי אֲחִי Isa. xliv. 24	בְּחֹר בְּחִיהֶם 2 Chr. xxxiv. 6
מִן הַמְּעֵרָה 1 Sam. xxiv. 9	מִן בֵּת Lament. i. 6	

The first list is given in the Massorah marginalis on 1 Chron. xxvii. 12; *Tractate Sopherim* vii. 3; and in the *Ochla Ve-Ochla*, section xcix., pp. 29, 96, &c. The second list is given in the Massorah marginalis on 2 Chron. xxxiv. 6; *Tractate Sopherim* vii. 3; and in the *Ochla Ve-Ochla*, section c. pp. 29, 97.

⁸⁵ For the fanciful interpretations and mysterious meanings ascribed to this word, in consequence of its having a final *Mem* in the middle, see Kitto's *Cyclopædia of Biblical Literature*, s. v. KERI AND KETHIV.

21, with 1.Chron. xi. 28]. iii. The five groups of three words, each one of which is written in the text in one way, and is entirely different in the marginal reading. These I have already discussed, under the class of words the letters of which are more than the vowel-points. And iv. Those expressions which are written in the text as one word, and for which the marginal reading has two words entirely different to the textual reading, as the *Kethiv* כְּאִשֶּׁר as that, and the *Keri* כָּכֹל אֲשֶׁר according to all that [Ezek. ix. 11], the *Kethiv* שִׁינֵיהֶם their urine, and the *Keri* מִימֵי רַגְלֵיהֶם the water of their feet [2 Kings xviii. 27], &c. See above, at the beginning of this Section.

7.—The seventh class embraces cacophonous and euphemic expressions. Our Rabbins of blessed memory say, that all the words which are written in the Scriptures cacophonically must be read euphemically, as—i. The *Kethiv* יִשְׁבְּנָהּ he shall ravish her, and the *Keri* יִשְׁכַּבְנָהּ he shall lie with her [Deut. xxviii. 30]. For this cacophonous term, משגל, which occurs four times in the textual reading, the *Keri* has always the euphemic word משכב.⁸⁶ ii. הֲרָאֵיהֶם their dung, and שִׁינֵיהֶם their urine, for which, on account of their both being cacophonous terms, the *Keri* has the euphemic words צִאָתָם their excrement, and מִימֵי רַגְלֵיהֶם the water of their feet. And iii. עֶפְלִים, which is a tumour near the pudenda, denoting in German Feigblattern, and, being a cacophonous expression, is in the *Keri* מְחוֹרִים the piles [Deut. xxviii. 27];⁸⁷ vide ARUCH, s. v. מחר.

The rule which obtained is, that every cacophonous expression was changed for a euphemism, so that man might not utter anything indecent. And indeed there are some who maintain that Hebrew is for this reason called the holy language,⁸⁸ because it is all holy, and there is

⁸⁶ The four instances in which the *Keri* substitutes the words in question are, Deut. xxviii. 30; Jerem. iii. 2; Isa. xiii. 16; Zech. xiv. 2. Comp. Massorah marginalis on Is. xiii. 16, and *Ochla Ve-Ochla*, section clxix., pp. 88, 114.

⁸⁷ There are six instances in which the alteration in question is made in the margin, vide *supra*, p. 109, note 49. The rule of the sages, to which Levita refers, and according to which the alterations in question have been made, is given in the Talmud, *Megilla*, 25 b. Comp. also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, pp. 13, 25, ed. Ginsburg.

⁸⁸ The words לשון העברית, the Hebrew language, are omitted in the Sulzbach edition.

not any indecency in it, since it has neither names for the male and female generative organs, nor words for the discharge of the duties of nature, all these things being expressed by some euphemism, as I have already stated. Still, if this were the reason, it would be more appropriate to call it *the pure*, or *the decent language*, but not the holy language. R. Abraham de Balmes again remarks in his Grammar, entitled *The Possession of Abraham*, as follows: "It is called the holy language, because it was given by the Creator, blessed be his name, who is the Holiest of all holy." Thus far his remark.³⁹

☞ However, I have already animadverted upon this question, among many other strictures which I made on his book, submitting that, according to his opinion, it ought more properly to be called *the language of the Holy One*, and not *the holy language*.⁴⁰ It seems, however, more appropriate to say that it is designated "the holy language," because the words of the Law, the Prophets, and all the holy statements were uttered therein, and because the Creator is therein called by His holy names, as *the Mighty One*, *the Almighty of Sabaoth*, &c., as well as His angels, *ex. gr. Michael, Gabriel*, &c., and the holy ones upon the earth, as *Abraham, Isaac, Jacob, Solomon*, &c., &c. On this account it is meet and proper to call it the holy language. Herewith the seven classes are ended, and the First Section is finished.

SECTION II., concerning *Kametz* and *Pattach*.—I have already stated, in Introduction III., that the Massorites only mention the vowel-points *Kametz* and *Pattach*, and that they include in them the minor *Kametz* and the minor *Pattach*, which are *Tzere* and *Segol*.

☞ You must, however, observe, that they have never ranged the major *Kametz* with the minor under the one number, or under the same

קדש ואין בה דבר מנונה שהרי לא הונח בה שם מיוחד לערות האישה או האשה, גם לא לשון ולצואה, אלא הכל בכנוי כמו שכת' ; אכן היה ראוי לפי זה להקרא לשון נקיה או לשון מהרה, ולא שייך בה לשון קדוש; וכתב ר' אברהם היבלמסי בספר רדקיון מקנה אברהם ו"ז, נקרא לשון הקדש בעבור חיותו מניחו הבורא ית' שהוא המקודש על הקדושים עכ"ל :³⁹

ואני השנתי על זה בכלל שאר ההשגות שהשגתי על ספרו, ויאמרתי לפי דבריו היה ראוי להקרא לשון הקדוש ולא לשון הקדש; ⁴⁰ אך נראה יותר נכון לומר שנקרא לשון הקדוש מפני שדברי תורה ונבואה וכל דברי קדושה נאמרו בה; וכן נקרא הבורא בה בשמותיו הקדושים, אל אלהי צבאות וכולי, וכן מלאכיו מיכאל, גבריאל, וכן הקדושים אשר בארץ המה אברהם, יצחק ויעקב, שלמה ודומיהם, לכן דבר ראוי ונכון הוא להקרא לשון הקדש; ובוה נשלמו ד' המינים, ונשלם המאמר הראשון :

המאמר השני בקמצין ופתחין : כבר כתבתי בחקרמה השלישית כי בעלי המסורת לא זכרו מהנקודות רק הקמץ והפתח, וכללו עמם הקמץ קמן והפתח קמן, שהם צרי וסגול :

ועתה דע כי לא ערבו הקמץ גדול עם הקמן במספר אחד, או בכלל אחד לעולם ;

³⁹ For De Balmes, see above, pp. 10, 17, 21. The quotation is from section i., p. 3 a, of the Grammar.

⁴⁰ From Levita's remark, it would appear that he wrote animadversions on De Balmes' Grammar. We have, however, not been able to find any trace of this publication.

rubric. Thus, when they say that such and such a number have *Kametz*, you must know that these words are either all pointed with *Kametz* only, or with *Tzere* only; as, for instance, the alphabetical list of words, which they describe as having *Kametz* with the accent *Sakeph*; as, אָרַע *I shall know* [1 Kings xviii. 12], צִנְרֹן with cedar [Jerem. xxii. 14].⁴¹ All the words thus alphabetically enumerated are pointed with *Kametz*, and not one of them has *Tzere*. The same designation they give to the list of words which are pointed with *Tzere*; namely, the fifteen words with *Kametz*: as תַּעֲנֶה *thou shalt afflict* [Exod. xxii. 22], הִיָּדָה *sprinkle* [Numb. viii. 7], &c., all of which are pointed with *Tzere*, and not one of them with *Kametz*. The same rule obtains with *Pattach*. All the words thus described have *Pattach* only; as the six words with *Pattach*, viz., בְּמַחֲזֶה *in the vision* [Gen. xv. 1], קִרְחָה *baldness* [Isa. iii. 24], &c.⁴² Hence you see that they made no distinction between *major* and *minor* in the naming of the vowels. Indeed, in the Massorah parva, they have not even called them by the names *Kametz* and *Pattach*, but the vowel-points are put under the letter which designates the number of instances wherein the word in question thus occurs; *ex. gr.*, the word בָּהֶן *in them*, “occurs fifteen times [כָּמֵיץ] with *Tzere* under *He*.”⁴³ The same is the case with *Pattach*; as the word מֵאֲכָל *eating*, “occurs

⁴¹ The complete alphabetical list is given in the Massorah marginalis, on Levit. i. 1. We deviate from our general practice, and do not give this alphabetical list, both because it is extremely long, and because it does not contain any material changes in the text.

⁴² The Massorah gives twenty-five such instances; they are as follows:—

תועה . . .	Exod. xxii. 22	והקרא . . .	Jerem. xxxii. 23	העלה . . .	Habak. i. 15
מבינה . . .	Levit. xi. 42	האבה . . .	Prov. i. 10	העברת . . .	Josh. vii. 7
לסרבה . . .	Isa. ix. 6	מלוח . . .	Prov. xix. 17	יִישֵׁר . . .	Prov. iii. 6
מקרה . . .	Deut. xxiii. 11	מחסה . . .	Isa. xxviii. 17	יֵלֶךְ . . .	Prov. xxvii. 1
ונעשה . . .	Josh. ix. 24	מריעה . . .	Isa. xxxii. 14	כהן . . .	Ezek. xviii. 14
הוראה . . .	1 Kings xviii. 1	ורמצוה . . .	Isa. lv. 4	ועד . . .	Jerem. xxix. 23
תהיה . . .	Jerem. xvii. 17	חראה . . .	Dan. i. 13	חבל . . .	Isa. lxi. 7
מורה . . .	Jerem. xxxi. 10	הזה . . .	Numb. viii. 7	פתח . . .	Ps. cxix. 130
		משה . . .	Deut. xv. 2		

They are enumerated in the Massorah finalis, under the *Koph*, p. 56 a, col. 1.

⁴³ The fifteen instances in which בהן occurs with *Tzere* are as follows:—Gen. xix. 29; xxx. 26, 37; Exod. xxv. 29; xxxvii. 16; Levit. x. 1; Numb. x. 3; Deut. xxviii. 52; Jerem. iv. 29; li. 43 (twice); xlviii. 9; Isa. xxxviii. 16; Ezek. xlii. 14; 1 Sam. xxxi. 7. They are enumerated in the Massorah finalis, under the letter *He*, p. 24 b, col. 2. It is in the Massorah parva that the vowel-signs to which Levita refers are given.

four times with *Pattach* [ׁ] under the *Kaph*,"⁴⁴ and with *Segol*, as *behold* "occurs five times [ׁ] with *Segol* under *He*."⁴⁵ Accordingly, by the vowel-point of the signal letter is to be known what the Massorah treats of; and this is easily understood.

It is, however, to be remarked, that in the words with *Pattach of each Book* the Massorites have put together the *Segols* with the *Pattachs*. Let me now explain what is *Pattach of the Book*. It is known, from the laws of the vowel-points, that when *Athnach* and *Soph-pasuk* come under *Pattach* and *Segol*, they convert the latter into a long *Kametz*. Some instances, however, are left in each book of the Bible, which have not been thus

converted, and these are denominated *Pattach of the Book* = *Pattach de Siphra*. They have been counted by the Massorah, and amount to nineteen in Genesis; as, *וַיֹּאכַל* and *he did eat* [Gen. iii. 6], *וַיֹּמַשׁ* and *Mash* [*ibid.* x. 23], *וַיְבַרְכֵם* and *Calneh* [*ibid.* x. 10], *וַיְבַרְכֵם* and *Calneh* [*ibid.* x. 10], *וַיְבַרְכֵם* and *Calneh* [*ibid.* x. 10]. Twelve of these have *Pattach* with *Athnach*, and seven with *Soph-pasuk*.⁴⁶ In all the other sacred books, too, they have counted those with *Athnach* separately, and those with *Soph-pasuk* separately, whilst the *Pattachs* and *Segols* they have mixed up together.

SECTION III., concerning *Dagesh*, *Raphe*, *Mappik*, and some of the laws of the *Sheva*.—It is well known that *Dagesh* is a point put in the

מֵאֵלָּהּ; וְכֵן בְּסוּל הַיָּהוָה, הָרִי בְּנִקּוּד אֹת הַסֵּמֶן נִכְרַ בְּמַה הַמְסוּרָה מְדַבְּרָה, וְזֶה קָל לְהַבִּין:

אֲכַן דַּע כִּי בְמִלְתָּ שְׁהֵם בְּפִתַח דְּסִפְרָא עִרְבוּ הַסְּגוּלִים בְּחוּךְ הַפְּתוּחִים; וְעַתָּה אֲבֵאֵי מַה פִּתַח דְּסִפְרָא; הֵנָּה יְדוּעַ מִדְּרַךְ הַנִּקּוּד כִּי לֹא יֵבֵא אֲתַנַּח וְסוּף פְּסוּק חֲתַח פִּתַח גְּדוּל אִו קָמֶן רַק יִתְּרַפְּכוּ לְקִמְץ גְּדוּל; אֲבֵל נִשְׁאֲרָו מִהֶן בְּכָל סִפְר וְסִפְר שְׁלֹא יִתְּרַפְּכוּ, וְהֵן נִקְרְאִים פִּתַּח דְּסִפְרָא, וְנִמְנִין עַל פִּי הַמְסוּרָה, וְהֵם יִ"ם בְּסִפְר בְּרֵאשִׁית, כְּגוֹן לְאִשָּׁה עֵמָה וַיֹּאכַל, נִחַר וַיִּמָּשׁ, וַיֹּאבֵד וַיְלַקֵּה, אֵלֵי וַיִּבְרַכְתֶּם, יִ"ב מִגְּהוֹן פִּתְחוֹן בְּאַתְנַח, וְז' מִגְּהוֹן בְּסוּף פְּסוּק; וְכֵן בְּכָל סִפְר וְכִפּוּר נִמְנִים אוֹתָן שְׁבַתְּנַח לְבַד, וְאוֹתָם שְׁבַע לְבַד, וְהַתְּעַרְבוּ הַפְּתַחִין וְהַסְּגוּלִין יַחַד:

הַמֵּאֵמֶר הַשְּׁלִישִׁי בְּדִנְשֵׁין וְרִפְיִין וּמִפְקִיִין וְקִצַּת דִּינֵי הַשּׁוֹא: בִּידוּעַ שְׁהַדֵּשׁ הֵיא

⁴⁴ The four passages in which *מֵאֵלָּהּ* occurs, with *Pattach* under the *Kaph*, are, Gen. xl. 17; 1 Kings x. 5; Job xxxiii. 20; 2 Chron. ix. 4. They are enumerated in the Massorah marginalis on Gen. xl. 17.

⁴⁵ The five passages in which *וְיִבְרַכְתֶּם* occurs, with *Segol* under the *He*, are, Numb. xxiii. 9, 24; Job viii. 19; xxxiii. 12; xxxi. 35. They are enumerated in the Massorah marginalis on Numb. xxiii. 9.

⁴⁶ The list of the words which have *Pattach*, with *Athnach* and *Soph-pasuk*, is nowhere given in the Massorah. From the detached remarks in the Massorah parva, however, we gather the following twelve words, which have *Pattach* with *Athnach*:—

וְהֵאֵלָּהּ . . . Gen. iii. 6	וַיֹּמַשׁ . . . Gen. xxi. 8	נִחַר . . . Gen. xxxi. 13
וְלִלְנָה . . . Gen. x. 10	וְקִנְיִן . . . Gen. xxvii. 2	פְּנִשְׁוִי . . . Gen. xxxiii. 8
וְהוֹדִר . . . Gen. xvi. 4	שְׁבַע . . . Gen. xxviii. 10	בְּסוּחַ . . . Gen. xxxiv. 25
וַיִּבְרַח . . . Gen. xvii. 17	בָּרַח . . . Gen. xxx. 21	עֵד . . . Gen. xlix. 27

To these may be added *הַדּוּמָה* (Gen. xxi. 15) and *מִשְׁמֵרָם* (*ibid.* xlii. 19). As to the seven instances in which the words have *Pattach* with *Soph-pasuk*, we could not find any more than those adduced in the text. It must, however, be remarked, that there is a great difference of opinion upon several of the passages given in the list. Comp. *the Mebin Chidoth*, on Gen. xvii. 17, p. 10 b.

bosom of a letter, whilst *Raphe* is a straight line like a *Pattach* [—] put over the letter, especially over the aspirates *Beth, Gimmel, Daleth, Kaph, Pe, and Tav*, as I have explained in the *Poetical Dissertation*. The Massorites speak but very little about these, and, since they have already been explained, I need not speak any more about them. You are, however, to observe, that the Massorites also call the letters *Teth, Samech, Shin, Koph, Tzaddi, Nun, Vav, Zajin, Lamed, Jod, and Mem* feeble letters, because they ought to have *Dagesh*, but the *Dagesh* has been dropped for the sake of ease. Most of these occur in the *Piel*, where the characteristic *Dagesh* in the middle stem letter is omitted, as in the *Nun* in *וַיִּקְנְאוּ* [Gen. xxxvii. 11] and they envied [Gen. xxxvii. 11], the *Koph* in *וַיִּבְקְשׁוּ* and they sought [Josh. ii. 22], the *Lamed* in *וַשְׁלְחוּ* they sent [Ps. lxxiv. 7], &c.

But in the letters *Beth, Gimmel, Daleth, Kaph, Pe, Tav*, the *Dagesh* is only very rarely omitted, as in *מִבְּצִיר* than the vintage [Judg. viii. 2], *מִגְּבוּרָתָם* from their strength [Ezek. xxxii. 30], and a few more; and even in the letters *Teth, Samech, Shin, Koph, Tzaddi, Nun, Vav, Zajin, Lamed, Jod, Mem*, the *Dagesh*, as I have already said, is only dropped when one of them is pointed with *Sheva*, and especially in *Mem* with *Sheva* following the article, as *הַמְדַבֵּר* who speaks [Gen. xlv. 12], *הַמְלַמֵּד* who teaches [Ps. cxliv. 1], *הַמְסִכֵּן* who is impoverished [Is. xl. 20], &c.; all these they call feeble letters, though they have not the straight line of *Raphe* over them. Now I submit that they ought to have the *Raphe* line placed over them, to show that the *Dagesh* is dropped, *ex. gr.* *וַיִּקְנְאוּ*, *וַיִּבְקְשׁוּ*, *וַשְׁלְחוּ*, *הַמְדַבֵּר*, *הַמְלַמֵּד*, lest the reader should think that the Scribe has inadvertently omitted the *Dagesh* and read it with *Dagesh*. I therefore expostulated with the printers of this district for not even putting *Raphe* on the aspirates, *Beth, Gimmel, Daleth, Kaph, Pe, and Tav*, because they said that they did not require it, since when they had no *Dagesh* it was known that they were feeble. But this is a mistake. In

הנקודה הנתונה בנוף האות, ורפי הוא קו ישר כמו פתח נתון על ראש האות, ובפרט באותיות בג"ד כפ"ת, כאשר בארתי בפרק ש"רה; והנה בעלי המסורת לא דברו מאלה כי אם מעט וכולן מבוארים, ואין צורך לדבר בהם; אך צריך שתדע כי קראו גם כן האותיות רפויות מ"ם שק"ץ נוז"לים, וזה כאשר ראויים להדגש, ונפל מהם הדגש לחקל, ורובם מבנין פעל הדגוש, כגון נו"ן של וַיִּקְנְאוּ בו אחיו, וקו"ף של וַיִּבְקְשׁוּ הרודפים, ולמ"ד של וַשְׁלְחוּ באש מקדשך וכו' :

אכן באותיות בג"ד כפ"ת לא יפול הדגש מהם כי אם מעט מועד, כמו מְבַצֵּר אביעור, מְגַבְּרָתָם בושים, ודומיהם מעטים; ואפילו מאותיות מ"ם שק"ץ נוז"לים לא נופל הדגש לעולם רק מן חיבה הנקודה בשוא, כמו אלה שכתבת, ועל הרוב מ"ם שואיה הבאה אחר ה"א הידיעה, כמו הַמְדַבֵּר אליכם, הַמְלַמֵּד ירי, הַמְסִכֵּן תרומה ודומיהן, לכלן קראו אותיות רפויות, אע"פ שאין עליהם קו הרפי; ואומר אני שראוי לשום עליהם קו הרפי, להודיע שחבר הדגש, כמו וַיִּקְנְאוּ, וַיִּבְקְשׁוּ, וַשְׁלְחוּ, הַמְדַבֵּר, הַמְלַמֵּד ודומיהן, פן יחשוב הקורא שהסופר השמים הדגש ויקראם בדגש; לכן קורא אני תגר על בעלי הדפוס אשר בזה הנגיל שאינן משימים דפי אפילו על בג"ד כפ"ת, באמרו שאינם צריכים להם, מאחר שאין בהם דגש בידוע שיש בהם רפי, ומעוה הוא בידם; ומ"ם במילות מורגלות

the case of well known words, as **וַיִּשְׂאוּ** and they lifted up, **וַיִּסְעוּ** and they journeyed, **וַיִּקְחוּ** and they took, **וַיְהַלְלוּ** and they praised, **הַלְלִיָּהּ** praise ye the Lord, &c., &c., from all of which *Dagesh* has been dropped, there is no necessity for placing the *Raphe* line over them, because they are the majority. The Massorites, also, call every *He* feeble which ought to have *Mappik* but has it not, as **טְהַרְרָה** her purity [Levit. xii. 5], **כְּאִמָּהּ** like her mother [Ezek. xvi. 44], &c. But I have already discussed this point in Part i., Sections ix. and x., on *Mappik Aleph* and *Mappik Jod*, where I have explained which is *Mappik Aleph* and which is not.

As to *Mappik He*, it is a point in the bosom of the *He*, like *Dagesh* at the end of a word. The Germans used this point, as **יְדָהּ** her foot, **יָדָהּ** her hand, &c.; they would not put the point under the *He*, because they thought that it might mislead, lest the reader should read it *Chirek*. This, however, is not to be regarded, since there does not occur a point in the last letter of the word, as I have explained in Part i., Section v.

It is moreover known, from the laws of grammar, that the prepositional letters, *Kaph*, *Lamed*, and *Beth*, are pointed according to rule with *Sheva*, except when it cannot be, as I have explained in the *Section on the Serviles*.⁴⁷ Now the Massorites call this *Sheva*, *Raphe*, because it can never be followed by *Dagesh*. Thus, they remark **בְּבֵית** in the house, “occurs six times *Raphe*,”⁴⁸ **בְּכֶסֶף** for money, “occurs fifteen times *Raphe*,”⁴⁹ **לְכִסֵּא** to a throne, “occurs six times *Raphe*.”⁵⁰ They are also called *Raphe* when they are not followed by the aspirates

כמו וַיִּשְׂאוּ, וַיִּסְעוּ, וַיִּקְחוּ, וַיְהַלְלוּ, הַלְלִיָּהּ, בכלן חסד הדגש, ואין צורך לשים עליהם הרפי מפני רבויים; וגם קראו ה"א רפויה כל ה"א שדינה במפיק ואינו, כמו ימי סְהַרָה (ויקרא י"ב), פְּאִמָּה בְּהָה וְדוּמִיָּה; וכבר דברתי במ בלוחות הראשונים ברבור מ' וי', בכלל מפיק אל"ף ומפיק יו"ד, ובארתי שם איזה הוא מפיק אל"ף או לאו:

והנה המפיק ה"א היא נקודה בגוף הה"א, כמו דגש בסוף המלה, כן נוהגין מנקרים אשכנזים, כמו יָדָהּ וְדוּמִיָּה, ואינם משימים הנקודה תחת הה"א באמרם דאיכא למחש, שמא יקרא הקורא חירק, אבל אין לחוש על זה כי לא נמצא נקודה באורח האחרון של התיבה, כמו שבארתי בלוחות הראשונים ברבור ה':

והנה ידוע מדרך הקדוק כי אותיות כל"ב המשמשים בראש התיבה, דינם להנקד בשוא לולי המכמלים, כאשר בארתי בפרק השמושיים;⁴⁷ ובעלי המסורה קראו לשוא כזה רפי, וזה לפי שלא יחכן אחריו דגש לעולם, כמו בְּבֵית ו' רפין,⁴⁸ בְּכֶסֶף מ' רפין,⁴⁹ לְכִסֵּא ו' רפין;⁵⁰ וכן שלא על בג"ד כפ"ת כמו בְּיָדָהּ נ'

⁴⁷ The section is the last of the four dissertations composing the *Poetical Dissertation*, and the rule here referred to is on p. 63, ed. Prague, 1793.

⁴⁸ The six instances in which *בֵּית* occurs *Raphe* are, Exod. xi. 46: 1 Kings iii. 17: 2 Sam. vii. 6: 1 Chron. xvii. 5: Isa. v. 8: Amos vi. 9. They are enumerated in the *Massorah marginalis* on 1 Kings iii. 17.

⁴⁹ The fifteen passages in which *כֶּסֶף* is *Raphe* are, Gen. xxiii. 9: Josh. xxii. 8: 2 Sam. xxiv. 24, with 1 Chron. xxi. 22, 24: 1 Kings xxi. 6, 15: Isa. xlviii. 10; lii. 3: Jerem. x. 4: Ezek. xxvii. 12: Micah iii. 11: Ps. cv. 37: Lament. v. 4: Ezra i. 4: Dan. xi. 38. They are given in the *Massorah marginalis* on Josh. xxii. 8.

⁵⁰ The six instances in which *כִּסֵּא* is *Raphe* are, Isa. xxii. 23: Jerem. lii. 32: Ps. ix. 5; cxxxii. 11, 12: Nehem. iii. 7. They are given in the *Massorah marginalis* on Isa. xxii. 23: Nehem. iii. 7.

Beth, Gimmel, Daleth, Kaph, Pe, and *Tav*; as *בְּלַיְלָה*, in the night, occurs three times *Raphe*;⁵¹ and *בְּחַרְבֵּי* with the sword, occurs eight times *Raphe*;⁵² or when they are pointed with *Chirek*, on account of the *Sheva* by which they are followed; as *בְּבַהֲמָה* in cattle, which is four times *Raphe*;⁵³ and *בְּשָׂרֵי* in the field, five times *Raphe*,⁵⁴ &c. It is further known that the prepositional letters *Kaph, Lamed, Beth,* which are pointed with *Pattach*, indicating the contracted article *He*, are always followed by *Dagesh*. The Massorites, therefore, call those letters *Dageshed*, which have such a *Pattach*; hence they remark on *בְּכָל* in all, "seven times *Dageshed*,"⁵⁵ and *לְטוֹב* to good, "twice *Dageshed*."⁵⁶ They also counted them when they are pointed with *Kametz*, because of being followed by the gutturals *Aleph, Cheth, Ajin, and He*, as *לְאִישׁ* to the man, eleven times with *Kametz*;⁵⁷ *לְאִישׁ* to the man, thirty-two times with *Kametz*.⁵⁸

Now the rule is, that they always counted those which are fewer in number, whether with *Dagesh* or *Raphe*, and when both happened to be few, they counted both; as *בְּטוֹב* in good; on which they remark,

⁵¹ The three passages in which *בְּלַיְלָה* occurs *Raphe* are, Gen. xl. 5; xli. 11: Nehem. ix. 19. They are enumerated in the Massorah marginalis on Gen. xl. 5.

⁵² The eight passages in which *בְּחַרְבֵּי* is *Raphe* are, 1 Sam. xvii. 45, 47; 2 Sam. xii. 9: Isa. xxxi. 8; Jerem. xx. 4; Ezek. xxviii. 23; Hag. ii. 22; Dan. xi. 33. They are enumerated in the Massorah marginalis on 1 Sam. xxii. 45.

⁵³ As *בְּבַהֲמָה* only occurs four times *Raphe*, viz., Levit. vii. 21; xx. 15; xxvii. 10, 26—we have corrected the text, which in the three editions states that the word in question is *six* (ו') times *Raphe*. Comp. Massorah marginalis on Levit. vii. 21.

⁵⁴ The five passages in which *בְּשָׂרֵי* is *Raphe* are, Numb. xx. 17; xxi. 22: Isa. v. 8: Ruth ii. 8. 22. Comp. the Massorah marginalis on Numb. xx. 17.

⁵⁵ The seven passages in which *בְּכָל* occurs with *Dagesh* in the *Kaph* are, Gen. xvi. 12; xxiv. 1: 2 Sam. xxiii. 5; Ps. ciii. 19; Eccles. v. 8; Ezra x. 17; 1 Chron. xxix. 12. They are given in the Massorah finalis under the letter *Kaph*, p. 39, col. 4.

⁵⁶ The two instances in which *לְטוֹב* is *Raphe*, i. e. *Pattach* under the *Lamed*, are, Numb. xxxvi. 6, and Eccles. ix. 2. They are given in the Massorah marginalis on Numb. xxxvi. 6.

⁵⁷ The eleven places in which *לְאִישׁ* has *Kametz* under the *Lamed* are, Exod. iv. 11: Jerem. x. 23; Zeph. i. 17; Prov. xxvii. 19; Job xxviii. 28; Eccles. i. 2; ii. 18, 22; vi. 12 (twice); viii. 15. Both the Massorah marginalis on Jerem. x. 23, and the *Ochla Ye-Ochla*, section xv., pp. 62, 175, describe this rubric as follows:—"לְאִישׁ occurs five times with *Kametz* under the *Lamed*; it is likewise so throughout Ecclesiastes, except in one place where the *Lamed* has *Sheva*, viz., ii. 26."

⁵⁸ The thirty-two passages in which *לְאִישׁ* occurs with *Kametz* under the *Lamed* are, Gen. xliii. 6, 11; xlv. 22: Levit. xvii. 4; xxv. 27; Numb. v. 8: Deut. xxii. 16; xxv. 9: Judg. xvi. 19: 1 Sam. ii. 15; ix. 7; xvii. 26, 27; xxvi. 23: 2 Sam. xii. 4; xviii. 11: 1 Kings viii. 39, with 2 Chron. vi. 30; Jerem. xxvi. 11, 16: 2 Kings xxii. 15, with 2 Chron. xxxiv. 23; Malachi ii. 12: Prov. xv. 23; xx. 3, 17; xxiv. 29: Job ii. 4: Ruth iii. 3: Esther vi. 9, 11. They are enumerated in the Massorah finalis under the letter *Aleph*, p. 6 a, cols. 2 and 3.

“four times *Raphe*,”⁶⁰ בְּפֹאֵב “nine times *Dageshed*,” בְּנִשְׁר like an eagle, “four times *Raphe*,” בְּנִשְׁר “seven times *Dageshed*.”⁶⁰ When they happen to be pairs, that is, two with *Raphe* and two with *Dagesh*, they call them *Milel* and *Milra*, as I shall explain in the following Section; and when both are equally numerous, as בְּרָרָה בְּרָרָה in the way, בְּמִדְבָּר בְּמִדְבָּר in the desert, בְּעִיר בְּעִיר in the city, they neither counted the *Raphes* nor the *Dageshes*, because they are very numerous. The exclamatory, or interrogative *He*, too, which is pointed with *Chateph-pattach*, is called *Raphe*; as בְּשׁוֹמֵר the keeper? [Gen. iv. 9], is marked “not extant, *Raphe*,” בְּשֹׁפֵט the judge? [Gen. xviii. 25], is “not extant, *Raphe*”; but when

it has *Pattach*, on account of being followed by the gutturals *Aleph*, *Cheth*, *He*, and *Ajin*, they do not call it *Raphe*, but *Pattach*; as הַעֶבֶד a man? [Neh. vi. 11], is “not extant with *Pattach*,” הַעֶבֶד a servant? [Jerem. ii. 14], is “not extant with *Pattach*,” &c.

It is also to be remarked that the Massorites likewise call *Raphe* the *Vav* conjunctive which precedes the letters *Aleph*, *Jod*, *Tav*, and *Nun*; as וְאִשָּׁא and I shall bear, is marked “twice *Raphe*,”⁶¹ וְיֹאמֵר and he shall say, “six times *Raphe*,”⁶² וְהִשְׁמַע and hear thou, “five times *Raphe*.”⁶³ The same is the case when it is pointed with *Chirek*, because of the *Jod*, belonging to the preformatives *Aleph*, *Jod*, *Tav*, and *Nun* of the future, whereby it is followed, as I have explained in

מ' דנושים,⁶⁰ בְּנִשְׁר ד' רפין, בְּנִשְׁר ו' דנושים;⁶⁰ וכשהן זוגות שנים שנים, דהיינו ב' רפין וב' דנושין, קראו להם מלעיל ומלרע, כאשר אבאר במאמר שאחר זה; וכששניהם מרובין, כמו בְּרָרָה בְּרָרָה, בְּמִדְבָּר בְּמִדְבָּר, בְּעִיר בְּעִיר, לא מנו לא הרפין ולא הדנושין מפני רבויים; וגם ה"א החימה או השאלה הנקודה בחספ פתח קראו רפויח, כמו הַשׁוֹמֵר אחי אנכי (בראשית ד'), לית רפא, הַשֹּׁפֵט כל הארץ לית רפא; ואכן כשהיא פתוחה מפני אח"ע לא קראו לה רפי רק פתוחה, כמו הַיֵּשׁ כמוני לית בפתח, הַעֶבֶד ישראל לית בפתח:

ודע כי גם לוי' השמוש אשר בראש אורחיות אי"תן קראו רפי, כמו וְאִשָּׁא ב' רפויין,⁶¹ וְיֹאמֵר ו' רפויין,⁶² וְהִשְׁמַע ה' רפויין;⁶³ וכן כשהיא נקודה בחירק בעבור יו"ד האי"תן שאחריה, כמבואר בפרק

⁶⁰ The four instances in which בְּפֹאֵב is *Raphe* are, Levit. xxvii. 10: Ps. xxv. 13: Eccl. ii. 1; vii. 14: and the nine passages in which it is בְּנִשְׁר with *Dagesh* in the *Teth* are, Gen. xx. 15: Deut. xxiii. 17: Isa. vii. 15, 16: Jerem. xxix. 32: Ps. ciii. 5: Job xxi. 13; xxxvi. 11: 2 Chron. vi. 41. The former are enumerated in the Massorah marginalis on Levit. xxvii. 10; and the latter, in the Massorah marginalis on Isa. vii. 15, and Job xxi. 13.

⁶¹ The four passages in which כִּנְשֵׁר is *Raphe*, that is has *Sheva* under the *Kaph*, are, Deut. xxxii. 11; Habak. i. 8; Prov. xxiii. 5; Job. ix. 26; and the seven passages in which the *Kaph* has *Pattach* are, Jerem. xlvi. 40; xlix. 16, 22: Hos. viii. 1; Obad. 4; Micah i. 16; Ps. ciii. 5. For the former, see the Massorah marginalis on Deut. xxxii. 11. The list of the latter we could not find any where in the Massorah.

⁶² The two instances in which the *Vav* וְאִשָּׁא Kal future, first person singular masculine of נָשָׂא, has *Sheva* are, Ps. lv. 13; cxix. 48.

⁶³ The six instances in which the *Vav* conjunctive is וְיֹאמֵר Kal future, third person singular masculine, has *Sheva* are, 2 Kings ix. 17: Isa. xlv. 16, 17; lviii. 9: Habak. ii. 6: Ps. lviii. 12.

⁶⁴ This must surely be a mistake, since וְהִשְׁמַע o. l. y. occurs twice with *Sheva* under the *Vav* conjunctive, viz., Deut. xxxii. 1: 2 Chron. xx. 9.

the Section on the Servile Letters, *ex. gr.* וַיִּשְׁלַח and he will send, on which they remarked, "fifteen times *Raphe*;"⁶⁴ וַיְהִי and it shall be, "thirty-two times *Raphe*."⁶⁵ Or when the said *Vav* is pointed with *Shurek*, on account of *Tav* and *Nun* with *Sheva*, belonging to the preformative letters *Aleph*, *Jod*, *Tav*, and *Nun*, whereby it is followed, as וַיְדַבֵּר and thou shalt speak, which is marked "twice *Raphe*" [Is. xl. 27];⁶⁶ וְנִסְפְּרָה and we shall declare [Jerem. li. 10], "not extant, *Raphe*," &c.⁶⁷

The rule is, that whenever *Vav* preceding the future is pointed with *Sheva*, *Chirek*, or *Shurek*, they call it *Raphe*, except when it occurs in pairs, one of which has *Sheva* and the other *Pattach*. In such a case they call it *Milel* and *Milra*, as I have stated above. Mark that they always counted the

instances in which it is *Raphe*, because they are the fewer, since in most cases in which *Vav* precedes the letters *Aleph*, *Jod*, *Tav*, and *Nun* it is conversive, and has *Pattach*, followed by *Dagesh*. This *Vav* conversive they did not count, because it is the most frequent; but when it has *Kametz*, because of the guttural *Aleph* belonging to the preformatives, *Aleph*, *Jod*, *Tav*, and *Nun*, they generally counted it, as וְאָשִׁים and I shall put, on which they remark "nine times;"⁶⁸ וְאָדַע and I shall know, "three times."⁶⁹ Notice, also, that there is a kind of *Sheva*, which they call *Dagesh*, namely, *Sheva* quiescent under the gutturals *Aleph*, *Cheth*, *He*, and *Ajin*, as in יְהַפֵּץ he shall covet, יְהַמְד he shall desire, &c., whilst they call *Raphe*, the *Chateph-pattach* and *Chateph-segol*, because *Dagesh* never follows them. I have already stated in "the Poetical Dissertation," poem viii., that in five instances the *Sheva* is called mobile, and not quiescent.

השמושים, כמו וַיִּשְׁלַח מ'ו' רפין, וַיְהִי ל"ב רפין;⁶⁵ וכן כשהיא נקודה בשורק בעבור רז"ו ונו"ן של א"ת הנקודה בשוא, כמו וַיְדַבֵּר ישראל ב' רפויים,⁶⁶ וְנִסְפְּרָה בציון לית רפי:⁶⁷

והכלל כל ווי"ן בראשי העתידין הנקודות בשוא, או בחירק, או בשורק, קראו לחן רפין, חוץ כשהן שנים שנים, האחת בשוא, והברתה בפתח, או קראו להן מלעיל ומלרע, כמו כשהבחי לעיל; ורע כי המיד מנו הרפויין כי הם המועמים, כי רוב הווי"ן שבראש הא"תן הם ווי"י החפור, והן פתוחים ודגש אהריהן, ולא מנו אותן מפני רבויים, אבל כשהן קמוצים מפני אל"ף הא"תן, על הרוב מנו אותם, כמו וְאָשִׁים מ', וְאָדַע נ';⁶⁸ ורע כי יש מין שוא שקראו לו דגש, והוא השוא הנח שחתה אח"עה, כמו יְהַפֵּץ, יְהַמְד ודומיהן, והחטף פחה או החטף מגול קראו להן רפי לפי שלא בא לעולם דגש אהריהן; וכבר חודעתיך בפרק שירה בשיד ה' כי בחמשה דברים נקרא השוא נע ולא נח:

⁶⁴ Neither can we understand this remark, since וַיִּשְׁלַח only occurs once, viz., Exod. vi. 11.

⁶⁵ The thirty-two instances in which וַיְהִי occurs with *Chirek* under *Vav* conjunctive have already been given. *Vide supra*, p. 141, note 122.

⁶⁶ The two passages in which וַיְדַבֵּר occurs with *Shurek* are, Isa. xl. 27: Ezek. xxiv. 27.

⁶⁷ The single instance in which וְנִסְפְּרָה occurs, is Jerem. li. 10.

⁶⁸ The nine instances in which וְאָשִׁים occurs with *Kametz* under the *Vav* are, Gen. xxiv. 47: Dent. x. 5: 1 Sam. xxviii. 21: 1 Kings viii. 21: Isa. li. 16: Jerem. xiii. 2: Malachi i. 3: Job xxxviii. 10: 2 Chron. vi. 11.

⁶⁹ The three passages in which וְאָדַע occurs are, Isa. l. 7: Jerem. xxxii. 8: Ezek. x. 10.

Let me now give you the letters *Aleph, Beth, Gimmel, Daleth*, and *He* as a new and appropriate mnemonical sign for it. *Aleph* [= first] means that whenever *Sheva* is under the first letter of a word, it is vocal, as *שמע בני* *hear my son* [Prov. i. 8]; *Beth* [= two] means that when two *Shevas* occur in the middle of a word, the first is silent and the second is vocal, as *שמעו* *they shall hear*, *ילמדו* *they shall learn*, &c.; *Gimmel*, which is the initial of *long*, means that whenever *Sheva* follows a long syllable it is vocal, as *שמרו* *they kept*, *וישבו* *and they dwelled*, *הולכים* *the coming*, &c.; *Daleth*, which is the initial of *Dagesh*, means that whenever *Sheva* is under a letter with *Dagesh* it is vocal, as *דברו* *they spoke*, *דברה* *a word*, &c.; whilst the letter *He*, which is the initial of *דומות* *alike* signifies that when two letters which are alike come together, and the first has *Sheva*, it is vocal, as in *הללויה* *Hallelujah*, where, though the first *Lamed* has no *Dagesh*, yet it is called vocal *Sheva* because of the two *Lameds*, and *הגני* *behold I*, in which *Sheva* is vocal because of the two *Nuns*. Remember this mnemonical sign, and treasure it up, for it is useful.

I shall return now to my first subject, and give you an example of a *Sheva*, which the Massorites call *Dagesh*. They make the following remark in the Massorah: "the expression *עלמה* *to conceal*, has always *Dagesh*;" that is, it is always with simple *Sheva*, as *העלים יעלימו* *hiding they shall hide* [Levit. xx. 4], &c. They also say the word *חסיה* *to trust*, has always *Dagesh*, as *אחסה* *I shall trust* [Ps. lvii. 2], *מחסי* *my shelter* [Ps. xci. 2], &c., except in six instances, in which it is *Raphe*, that is, with *Chateph-pattach* or *Chateph-segol*, as *מחסה* *refuge* [Joel iv. 16], *אחסה* *I shall trust* [Ps. xviii. 3], &c.⁷⁰ They also remark, *מעשר* *tithe*, occurs three times with

⁷⁰ This is surely a mistake, since the Massorah marginalis on Ps. lxii. 9, enumerates nine instances in which *חסיה* is *Raphe*, or has *Chateph-pattach*. They are as follows:—

מחסה Ps. lxii. 9	מחסי Ps. lxxi. 7	לחסות Ps. cxviii. 9
מחסה Ps. xlvii. 2	מחסי Jerem. xvii. 17	לחסות Ruth ii. 12
מחסה Joel iv. 16	לחסות Ps. cxviii. 8	חסיה Ps. lvii. 2

The Massorah, moreover, adds that *אחסה* *is likewise Raphe, everywhere except in one instance, viz., Ps. lvii. 2. In the Massorah finalis, under the letter Cheth 32a, col. 2, where reference is made to the word in question, it is also distinctly stated that it is nine times Raphe.*

Dagesh, as *מַעֲשֵׂר* the *tithe* of [Levit. xxvii. 30], &c.,⁷¹ and in all other instances it is *Raphe*, that is, with *Chateph-pattach*, as *מַעֲשֵׂר* the *tithe* of [Deut. xiv. 23], &c. Examine, and you will find it so.

SECTION IV., concerning *Milel*, *Milra*, and *Psik*.—Mark that there is not a single word in the whole Scripture without an accent either at the beginning, middle, or end. Now, the Massorites call the place on which the accent rests by two Aramaic names. The one is *מלעיל* *Milel*, which is the translation of the Hebrew *מלמעלה* from above; and the other is *מלרע* *Milra*, and is the translation of the Hebrew *מטה* or *מתחת* from below. By this is not meant that the accent is either above or below the centre of the letter, but when the accent is either on the first letter of the word, or on the middle, they call it *Milel*, and when it is on the end of the word they denominate it *Milra*. Now there are some words which, according to rule, are always *Milel*; and there are others, again, which, according to rule, are always *Milra*; whilst some, again, are at times *Milel*, and at other times *Milra*. Still there are exceptions to all these. In the book entitled *Good Sense*, which I have determined to compose, all these rules will be explained, together with all the other laws of the accents, if God permit.⁷² It must be added, that the Massorites make but very few desultory remarks on this subject.

As a rule, they do not note every single word, whether it has the accent on the penultima or on the ultima, but only very occasionally mark some words which are anomalous, either in their accents or points. Thus, for instance, they give a register of thirty-eight words, which in one case only have the accent on the penultima, whilst in all other passages they have the accent on the ultima, as *וְהִשְׁקִיף* and *thou*

⁷¹ The three instances in which *מַעֲשֵׂר* occurs, with *Dagesh* = with *Sheva* under the *Ajin* are, Levit. xxvii. 32: Numb. xviii. 24: Levit. xxvii. 30. They are given in the Massorah finalis under the letter *Ajin*, p. 51 b, col. 2.

⁷² The *Dissertation on the Accents*, to which Levita refers, appeared in 1539, within twelve months of the publication of the treatise on the Massorah (*vide supra*, p. 63, &c.) The discussion on the tone accents, or *Milel* and *Milra*, is contained in the sixth chapter of the dissertation in question.

כמו *מַעֲשֵׂר* הארץ וכולי,⁷¹ וכל שאר דפויים, ר"ל בחטף פתח כמו *מַעֲשֵׂר* דגנך, ודוק ותמצא עוד:

המאמר הרביעי במלעיל ובמלרע ופסקים: דע כי אין לך חיבה בכל המקרא שאין לה טעם, או בראש, או באמצע, או בסוף, וקראו בעלי המסורת למקום הנחת הטעמים ב' שמות בלשון ארמי; הא' *מלעיל*, והוא הרגומו של *מלמעלה*, והב' *מלרע* והוא הרגומו של *מטה* או *מתחת*; ואין הכוונה בהם שהטעם מלמעלה או מלמטה בגוף האות, אלא כשהטעם באות הראשונה של החיבה או באמצע, קראו לו *מלעיל*, וכאשר הוא בסוף החיבה קראו לו *מלרע*; והנה יש מלות שדינם להיות חמיד בטעם מלעיל, ויש שדינם חמיד מלרע, ויש שדינם לפעמים מלעיל ולפעמים מלרע, ויש לכל אלו מבטלים; ובספר טוב טעם אשר יערתי חבורו, יבוארו כל הדינים הללו, עם כל שאר דיני הטעמים אי"ה;⁷² מצורף לזה כי בעלי המסורת לא דברו מזה רק טעם ועד שם ועם שם:

והכלל כי לא כתבו על מלה יחידה אם טעמה מלעיל או מלרע, רק לפעמים מעטים בקצת המלות שיש בהן אוה זרות בטעמן או בנקודתן; כגון שמה אחת מן ל"ה מלין מלעיל וכל חברותיה מלרע, כגון *וְהִשְׁקִיף*

shalt water it [Deut. xi. 10], on which the Massoretic remark is, "not extant, *Milel*;"⁷³ and also another register—in which the reverse is the case—of words, which in one instance only are *Milra*, whilst in all other passages they are *Milel*, as הָבָה come now [Gen. xxix. 21], noted "not extant as *Milra*."⁷⁴ They also remark on וַיֹּסֶף and he added, "three times, twice *Milel* and once *Milra*;"⁷⁵ as well as on תִּסְפֹּף she shall add, "five times, thrice *Milra* and twice *Milel*."⁷⁶ Those which are *Milel* have *Segol*, whilst those which are *Milra* have, according to grammar, *Tzere*; and, in consequence of this change, the Massorites counted them, and have given the marks of the passages; whilst, with regard to those in which the said change does not take place, as יִקְרָא it shall be called, which

⁷³ The thirty-eight words which respectively have in one instance only the accent on the penultima are as follows:—

והשקיה	Deut. xi. 10	קנה	Ezek. xix. 14	למה	Job vii. 20
לשרה	Deut. xvii. 12	ושובה	Isa. vi. 13	מונע	Prov. xi. 26
רבה	Gen. xviii. 20	שכר	2 Kings vii. 6	יקרה	Prov. iii. 15
יצחק	Gen. xxi. 6	מרה	1 Sam. xxx. 6	חחח	Prov. xvii. 10
וספר	Levit. xv. 13	החזחונה	Ezek. xl. 19	והאמר	Prov. vii. 13
קצה	Numb. xxi. 5	החיצונה	2 Kings xvi. 18	ארבעה	Prov. xxx. 24
רחוקה	Judg. xviii. 28	רעה	Isa. xxiv. 19	חומה	Ezek. xlii. 20
שובה	Ruth iv. 15	וחרנה	Isa. xxxii. 11	בצע	Prov. i. 19
הקם	2 Sam. xxiii. 1	וחרה	Ezek. xxiv. 11	הבו	Job. vi. 22
יסף	Judg. xiii. 21	בוקע	Isa. lxiii. 12	אדו	Job xxiii. 9
ושגורתי	Ezek. xiv. 12	יצק	2 Kings iii. 11	שמע	Ps. cl. 5
דורם	2 Kings vi. 7	ורוה	Job xix. 17	הרשע	Ecl. iii. 16
צרה	Isa. xxviii. 20	צרר	Job xxvi. 8		

They are given in the Massorah finalis, under the "variations between the Easterns and Westerns," p. 62 a, cols. 3 and 4. The *Ochla Ve-Ochla*, section cccclxxii., pp. 61, 171, gives seventeen additional instances, whilst it omits some which are contained in our list.

⁷⁴ The list of words which on the contrary occur only once with the accent on the ultima is as follows:—

הבה	Gen. xxix. 21	וואפיה	Levit. xxiv. 5	מרחם	Isa. xlix. 15
מחה	Gen. xxx. 1	וראיה	Numb. xxvii. 13	בוקר	Amos vii. 14
ירא	Gen. xli. 33	לחם	Judg. v. 8	והומץ	Ps. lxxi. 4
ויישב	Gen. xlvii. 11	זוע	Judg. vi. 3	שער	Prov. xxiii. 7
שתי	Exod. x. 1	ארצא	1 Kings xvi. 9	נורח	Job xxiii. 7
והזעית	Exod. xl. 4	הדשמו	Isa. vii. 4	שחר	Job xxx. 30
והביאה	Levit. xv. 29	שרש	Isa. xl. 24		

There are also two others, about which there is a difference of opinion, viz., ודעויה Numb. xxxi. 27, and ויעשויה Zech. vi. 11. They are enumerated in the *Ochla Ve-Ochla*, section cccclxxiii., pp. 61, 172.

⁷⁵ The two instances in which ויסף is *Milel* are, Prov. i. 5; ix. 2.; and the one instance of *Milra* is in 2 Sam. xxiv. 3. See the Massorah marginalis on 2 Sam. xxiv. 3.

⁷⁶ The three passages in which חסף occurs *Milra* are, Gen. iv. 2; Deut. xiii. 1; Ps. civ. 29. It will be seen that in the first two instances it is the Hiphil future of יסף to add; whilst in the third passage it is Kal future, second person singular masculine for חספה from חסף to gather. They are enumerated in the Massorah marginalis on Exod. iv. 12, and in the *Ochla Ve-Ochla*, Section iv. of the additions, pp. 62, 173. The two passages in which it is *Milel* are, Exod. x. 28; Deut. iii. 26. Comp. Massorah marginalis on Exod. x. 28.

occurs twenty-one times,⁷⁷ and יָרַע *he shall know*, nineteen times,⁷⁸ which according to rule ought all to be *Milra*; and though some of them are *Milel*, because of the proximity of the accents, as יִקְרָא *it shall be called* [Isa. xxxv. 8], יִדַע *he shall know*. [1 Sam. xx. 3], they do not say a single word inasmuch as no change of vowel has taken place in them.

☞ Mark, moreover, that a kind of *Milel* and *Milra* occurs in the Massorah magna, which does not refer to the position of the accents, but to the change of the vowels. This is the case with words which occur twice, and which the Massorites denominate pairs. They are of two kinds.

The first class consists of two words beginning with the serviles *Kaph*, *Lamed*, and *Beth*, before the preformative *Aleph*, *Jod*, *Tav*, and *Nun* of the future, one word of which is pointed with *Sheva*, and the other with *Pattach*, followed by *Dagesh*; as is the case with those words called *Dagesh* and *Raphe*, as I have explained in the preceding section. Normally there is no difference between those called *Dagesh* and *Raphe* and those which they call pairs, except that the latter only are arranged in pairs. Thus, for instance, the eleven pairs, one of which is *Milel*, and one *Milra*, beginning with *Beth*; as בְּדַמְעוֹת *in tears*, *Milel* [Lament. ii. 11], and בְּדַמְעוֹתָי, *Milra* [Ps. lxxx. 6], &c.;⁷⁹ the alphabetical list of double pairs of words beginning with *Kaph*,

יִקְרָא ב' א"י, יִדַע י"מ, כָּלֵם דִּינָם לִרְע, אַעפ"י שִׁישׁ מַחֵם מַלְעִיל מִפְּנֵי קְרוֹב הַמַּעֲמִים, כְּמוֹ וּדְרֹךְ הַקֶּדֶשׁ יִקְרָא לָהּ, אֵל יִרְע וְזֹאת יִהְיוּנָהּ, לֵאמֹר דְּבָרוֹ מִזֶּה דְבַר, לִפְיִי שְׁאִין בְּהֵן הַשְּׁתַּנּוּת הַנְּקוּדָה:

☞ וְדַע כִּי נִמְצָא בַמַּסְרָח נְדוּלָה עֵינֵי מַלְעִיל וּמְלַרַע שְׁאִינוֹ עַל הַנְּחַח הַמַּעֲמִים, רַק עַל הַשְּׁתַּנּוּת הַנְּקוּדוֹת, וְזֶה בַמְּלֹחַ שֶׁנִּמְצָאוּ שְׁנַיִם שְׁנִים שְׁקָדָו לָהֶן זְוִנוֹת, וְחֵם שֶׁל ב' מִיָּזִין:

הַמִּין הַאֲחֵר הוּא מִן ב' מְלִין שְׂרָאשָׁן אוֹתִיהוּ כָל"ב, אוֹ הוּ"ו שְׂבִרָאשׁ הַאִיתָן, וּבַמְּלָה אַחַת הֵן נְקוּדוֹת בְּשׂוּא וּבַהֲבַרְחָה בַּפֶּתַח וּדְגֵשׁ אַחֲרֶיהָ, כְּגוֹן אוֹתָן שְׁקָדָו לָהֶן דְּגִשָׁן וּרְפִין, כֹּאשֶׁר כִּתְבִיתִי בַמְּאֵמֶר הַקּוֹדֵם; וְהַכֹּלל אֵין הַפְּרֵשׁ בֵּין חֲדָשִׁין וְהַרְפִּין, וּבֵין אֵלוֹ שְׁקָדָו לָהֶן זְוִנוֹת, רַק שְׂאֵל הֵן זְוִנוֹת לְבַד; וְהַמְּשַׁל כְּגוֹן י"א זְוִנֵין חֵד מַלְעִיל וְחֵד מְלַרַע וּבִי"ר בְּרִישׁוֹן, כֹּלֵי בְּדַמְעוֹת עֵינֵי מַלְעִיל, בְּדַמְעוֹת שְׁלִישׁ מְלַרַע; ⁷⁹ וְכֵן א"ב

⁷⁷ The twenty-one instances in which יִקְרָא occurs, are as follows: Gen. ii. 23; xvii. 5; xxxv. 10; xxi. 12; Numb. xxxiii. 3; Deut. iii. 13; xxii. 6; 1 Sam. ix. 9; Isa. iv. 1; xiv. 20; xxxi. 4; xxxii. 5; lvi. 7; xxxv. 8; liv. 5; i. 26; lxii. 12; Jerem. xix. 6; Isa. lxii. 4; Prov. xvi. 21; Esther iv. 11. They are given in the Massorah marginalis on Jerem. xix. 6. It will be seen that two of the instances, viz., Numb. xxxiii. 3; Deut. xxii. 6, are not from יִקְרָא, *to call*.

⁷⁸ The nineteen passages in which יִדַע occurs are, Josh. xxii. 22; 1 Sam. xx. 3; xxi. 3; Isa. vii. 16; viii. 4; lii. 6; Jerem. xxxvi. 19; xl. 15; xxxviii. 24; Job xiv. 21; Ps. xxxv. 8; xxxix. 7; xcii. 7; Prov. xxiv. 12; xxviii. 22; Eccl. viii. 5 (twice); ix. 12; x. 14. They are given in the Massorah marginalis on Ps. xcii. 7.

⁷⁹ The eleven pairs of words beginning with *Beth*, which respectively occur once *Milra* (i. e., with *Sheva*, or its substitutive feeble vowel) and once *Milel* (i. e., with the real vowel), are as follows:—

בְּדַמְעוֹת	Ps. lxxx. 6	בְּמַצוֹלָה	Ps. cvii. 24	בִּנְנַע	Deut. xxiv. 8
בְּרַמְעוֹת	Lament. ii. 11	בְּמַצוֹלָה	Zech. i. 8	בִּנְנַע	Levit. xiii. 3
בְּרִחִין	Dan. vii. 12	בַּמְּמַלְכָּה	Isa. xix. 2	בְּשִׂיחַ	Exod. xxvii. 7
בְּרִחִין	Job xxiv. 22	בַּמְּמַלְכָּה	Amos ix. 8	בְּשִׂיחַ	Levit. xiii. 10
בְּחֹרֵשׁ	Isa. viii. 1	בַּסֶּכֶךְ	Ps. lxxiv. 5	בְּחַנּוּרֵי	Levit. xxvi. 2
בְּחֹרֵשׁ	Exod. xxxii. 4	בַּסֶּכֶךְ	Gen. xxii. 13	בְּחַנּוּרֵי	Levit. vii. 9
בְּמַדְיָנוֹת	Esther ix. 16	בְּסִירוֹת	Amos iv. 2		
בְּמַדְיָנוֹת	Lament. i. 1	בְּסִירוֹת	2 Chron. xxxv. 13		

one of which is *Milēl*, and the other *Milra*, as פִּאֲהֵל as the tent [Isa. xl. 22], *Milēl*, and פִּאֲהֵל [Isa. xxxviii. 12], *Milra*; ⁸⁰ the twenty-two pairs of two words, each beginning with *Vav*, one of which is *Milēl*, and the other *Milra*, as וַיִּתְּאוּ and he desired [1 Chron. xi. 17], *Milēl*, and וַיִּתְּאוּ and he shall desire [Ps. xlv. 12], *Milra*, &c.⁸¹

The second kind comprises the other vowel-points. Of these, there is an alphabetical list in the Massorah magna giving words

They are given in the Massorah finalis under the letter *Beth*, p. 14a, cols. 3 and 4; Massorah marginalis on Isa. viii. 1; and *Ochla Ve-Ochla*, section xlix., pp. 15, 55.

⁸⁰ The alphabetical list of words beginning with *Kaph*, which only occur twice, once *Milra*, or with *Sheva* as its substitutive feeble vowel, and once *Milēl*, or with the real vowel, is as follows:

כֹּחַ Isa. xxxviii. 12	כֹּחַשׁ Song of Songs iv. 3	כִּסְוָה Ps. lxxx. 17
כֹּחֵל Isa. xl. 22	כֹּחֹשׁ Judg. xvi. 12	כִּסְוָה Isa. v. 25
כֹּארוֹיִם Numb. xxiv. 6	כֹּחֶזֶן Ps. xix. 6	כִּסְוֵה Prov. i. 27
כֹּארוֹיִם Song of Songs v. 15	כֹּחֶזֶן Isa. lxi. 10	כִּסְוֵה Isa. v. 28
כֹּאבֵק Isa. xxxix. 5	כֹּחֻלֵב Levit. iv. 26	כִּעֹרֵב Ps. lxxxiii. 12
כֹּאבֵק Isa. v. 24	כֹּחֻלֵב Ps. cxix. 70	כִּעֹרֵב Song of Songs v. 11
כִּבְרִיהַ 2 Chron. xxxiv. 32	כִּכְבוֹד Isa. xvii. 13	כִּעֹר Lament. ii. 4
כִּבְרִיהַ Jerem. xxxi. 32	כִּכְבוֹד Ezek. iii. 23	כִּעֹר Isa. v. 28
כִּנְמוּל Ps. cxxxi. 2	כִּכֹּחַ Ps. xxxi. 13	כִּרְשַׁע Job xxvii. 7
כִּנְמוּל Ps. cxxxii. 4	כִּכֹּחַ Numb. xii. 12	כִּרְשַׁע Gen. xviii. 25
וּכְרָקֵב Prov. xii. 4	כִּכְמוּסַת Ps. lxxi. 7	כִּשְׂוֵאה Prov. i. 27
וּכְרָקֵב Hos. v. 12	כִּכְמוּסַת 1 Kings xiii. 5	כִּשְׂוֵאה Ezek. xxxviii. 9
וּכְכַפִּיר Ps. xvii. 12	כִּכְמוֹנֶה Isa. i. 8	כִּשְׂוֵאה Song of Songs ii. 2
וּכְכַפִּיר Hos. v. 14	כִּכְמוֹנֶה Isa. xxiv. 20	כִּשְׂוֵאה Hos. xiv. 6

This catalogue is given in the Massorah finalis under the letter *Kaph*, p. 38a, col. 1; and in the *Ochla Ve-Ochla*, section xi. pp. 7, 19, &c. The alphabetical order will be seen after the letter *Kaph*.

⁸¹ The twenty-two words beginning and ending with *Vav*, each one of which occurs twice, once *Milra*, or with *Vav* conjunctive, and once *Milēl*, or with *Vav* conjunctive, are as follows:—

וַיִּתְּאוּ Ps. xlv. 12	וַיִּפְרוּ Isa. xlv. 8	וַיִּשְׁכְּנוּ Ps. xxxvii. 29
וַיִּתְּאוּ 1 Chron. xi. 17	וַיִּפְרוּ Gen. xlvii. 27	וַיִּשְׁכְּנוּ Gen. xxv. 18
וַיִּתְּמְדוּ Job xxvi. 11	וַיִּעֲדוּ 1 Kings xxi. 10	וַיִּבְשׁוּ Job xii. 15
וַיִּתְּמְדוּ Gen. xliii. 33	וַיִּעֲדוּ 1 Kings xxi. 13	וַיִּבְשׁוּ Isa. xl. 24
וַיִּהְיוּ Numb. xiii. 2	וַיִּשְׁבְּעוּ Ps. xxii. 27	וַיִּצְקוּ 1 Kings xviii. 34
וַיִּהְיוּ Numb. xiii. 21	וַיִּשְׁבְּעוּ Hos. xiii. 6	וַיִּצְקוּ 2 Kings iv. 40
וַיִּהְיוּ Job xii. 15	וַיִּנְהֲגוּ 1 Sam. xxx. 22	וַיִּצְיָצוּ Ps. lxxii. 16
וַיִּהְיוּ 1 Sam. xxv. 12	וַיִּנְהֲגוּ 1 Sam. xxx. 2	וַיִּצְיָצוּ Ps. xcii. 8
וַיִּיחֲזוּ Ezek. xxxvii. 9	וַיִּנְהֲגוּ Levit. xxii. 2	וַיִּצְאוּ Jerem. xv. 1
וַיִּיחֲזוּ Ezek. xxxvii. 10	וַיִּנְרוּ Hos. ix. 10	וַיִּצְאוּ Gen. xxxiv. 26
וַיִּסְגּוּ Ps. cxxix. 5	וַיִּרְעִשׁוּ Amos ix. 1	וַיִּצְבְּרוּ Gen. xli. 35
וַיִּסְגּוּ Ps. lxxviii. 57	וַיִּרְעִשׁוּ Isa. xxiv. 18	וַיִּצְבְּרוּ Exod. viii. 10
וַיִּאֲסְפוּ Habak. i. 15	וַיִּרְכְּסוּ Exod. xxviii. 28	וַיִּצְלִיחוּ Jerem. v. 28
וַיִּאֲסְפוּ 1 Sam. xiv. 52	וַיִּרְכְּסוּ Exod. xxxix. 21	וַיִּצְלִיחוּ 2 Chron. xiv. 6
וַיִּנְהֲגוּ 2 Chron. xviii. 14	וַיִּרְשָׁעוּ Jerem. xxiii. 22	
וַיִּנְהֲגוּ 1 Chron. v. 20	וַיִּרְשָׁעוּ Nehem. xii. 42	

They are given in the Massorah finalis under the letter *Vav*, p. 29b, cols. 1 and 2; and in the *Ochla Ve-Ochla*, section xlv., pp. 14, 52, &c. It will be seen that though the Massorah states in the heading of this rubric that there are *twenty-two* such instances, it gives *twenty-three*. This arises from the fact that the word וַיִּשְׁבְּעוּ (Ps. xxii. 27; Hos. xiii. 6), which is an addition to this rubric, has inadvertently been mixed up with it. In the *Ochla Ve-Ochla* it is rightly separated.

wherein those which have *Cholem*, *Shurek*, or *Kibbutz*, are called *Milel*; whilst those which have *Kametz*, *Kametz-chateph*, *Pattach*, *Tzere*, or *Chirek*, are called *Milra*. This, however, is only the case with groups of pairs. As, for instance, when a word occurs twice, once with *Cholem* and another time with *Kametz*, *Kametz-chateph*, or *Tzere*; the Massorites call the one with *Cholem*, *Milel*, and the rest *Milra*. Thus, *אָכַל* [Gen. iii. 11] is *Milel*, *אָכַל eating of* [Deut. xii. 23], is *Milra*; *יִדְלָף it shall drop* [Eccl. x. 18], is *Milel*, *יִדְלָף Jidlaph* [Gen. xxii. 22], is *Milra*; *דִּעְכוּ they are quenched* [Ps. cxviii. 12], is *Milel*, *דִּעְכוּ* [Isa. xliii. 17], is *Milra*; *אֲרָחוֹת, the travellers* [Isa. xxi. 13], is *Milel*, *אֲרָחַת a company of* [Gen. xxxvii. 25], is *Milra*; *הִמְשִׁיל to rule* [Judg. ix. 2], is *Milel*, *הִמְשִׁיל to rule* [Job xxv. 2], is *Milra*.⁸²

⁸² The alphabetical list to which Levita refers, and which illustrates all his remarks on the second kind, is as follows:—

אכל	Deut. xii. 23	הודיענו	1 Sam. vi. 2	משקלה	2 Kings xxi. 13
אכל	Gen. iii. 11	הודיענו	Job xxxvii. 19	למשקלה	Isa. xxviii. 17
אמר	Ezek. xxv. 8	ונעחר	1 Chron. v. 20	מהולך	Deut. xxxiii. 18
אמר	Prov. xxv. 7	ונעחר	Isa. xix. 22	מהולך	Ezek. xxviii. 9
ארחות	Isa. xxi. 13	ונחתום	Esther viii. 8	מאירות	Isa. xxvii. 11
ארחות	Gen. xxxvii. 25	ונחום	Esther iii. 12	מארות	Ps. xix. 9
און	Nehem. vii. 61	ויקום	Ecd. xii. 4	נתן	2 Kings xxiii. 11
און	Ezra ii. 59	ויקם	Job xxii. 28	נתן	Gen. xxxviii. 9
אנס	Esther i. 8	וומשלו	Jerem. xxx. 21	נחץ	Judg. vi. 28
אנס	Dan. iv. 6	וומשלו	Zech. ix. 10	נחץ	2 Chron. xxxiii. 3
בקרב	Ps. xxvii. 2	ורע	Ps. xcvii. 11	נחם	Hos. xiii. 14
בקרב	2 Sam. xv. 5	זרוע	Levit. xi. 37	נחם	1 Chron. iv. 19
במעל	Nehem. viii. 6	חנן	Gen. xxxiii. 5	נפלו	1 Sam. xxix. 3
במעל	Josh. xxii. 22	הנון	Isa. xxx. 19	נפלו	2 Sam. i. 10
בנער	Job xxxvi. 14	מהור	Habak. i. 13	עניתי	Ps. cxix. 71
בנער	2 Sam. xviii. 12	סדר	Prov. xxii. 11	עניתי	Ps. xxxv. 13
גויחנו	Nehem. ix. 37	יחינו	2 Kings vii. 4	צאת	Isa. iv. 4
גויחנו	Gen. xlvii. 18	יחינו	Hos. vi. 2	צאת	Ezek. iv. 12
דעכו	Ps. cxviii. 12	ידלף	Eccl. x. 18	קראני	Isa. xlix. 1
דעכו	Isa. xliii. 17	ידלף	Gen. xxii. 22	קראני	Job iv. 14
האמר	Ezek. xxviii. 9	כחם	Ps. lxxviii. 72	רמוני	Lament i. 19
האמר	Job xxxiv. 31	נחם	Isa. xviii. 5	רמוני	2 Sam. xix. 27
הקצור	Isa. lv. 2	לאמחם	Gen. xxv. 16	שכלתי	Gen. xliii. 14
הקצר	Micah ii. 7	לאמחם	Lament ii. 12	שכלתי	Gen. xliii. 14
המשל	Judg. ix. 2	לשבונו	Isa. lxi. 1	שפשונו	Dan. ix. 12
המשל	Job xxv. 2	לשבאים	Joel iv. 8	ושפשונו	1 Sam. viii. 20
הנחת	Dan. v. 20	מעצור	1 Sam. xiv. 6	תאומי	Song of Songs iv. 5
הנחת	Joel iv. 11	מעצור	Prov. xxv. 28	תאומי	Song of Songs vii. 4

The list is given in the Massorah finalis under the letter *Aleph*, p. 2 a, col. 4-2 b, col. 2; and in the *Ochla Ve-Ochla*, section v., pp. 5, 13, &c. The latter adds *נצרוף* (Zech. xiii. 9; Ps. lxxvi. 10), as not being included in the Massoretic list (מסורתא) (לבר ממסורתא) whilst it deviates in its description of *הנחת* and *נתן*.

They call *Shurek, Milra*, in opposition to *Kametz, Pattach*, and *Tzere*; as *שָׁפְטוּנוּ* they judged us [Dan. ix. 12], is *Milel*, *שָׁפְטָנוּ* he judged us [1 Sam. viii. 20], is *Milel*; *רָמְנוּ* they deceived me [Lam. i. 19], is *Milra*, *רָמְנִי* he deceived me [2 Sam. xix. 27], is *Milra*; *יְחִינּוּ* they shall let us live [2 Kings vii. 4], is *Milel*, *יְחִינֵנִי* he will make us live [Hos. vi. 2], is *Milra*. The *Kibbutz* again is *Milel*, in opposition to *Tzere* and *Chirek*: as *הוֹרִיעֵנוּ* inform us [1 Sam. vi. 2], is *Milel*, *הוֹרִיעֵנוּ* teach us [Job xxxvii. 19], is *Milra*; *לְאִמּוֹתָם* according to their nations [Gen. xxv. 16], is *Milel*, *לְאִמּוֹתָם* to their mothers [Lament. ii. 12], is *Milra*. Now, though *Kametz-Chatuph* in opposition to *Cholem* is *Milra*, as I have already shown, yet in opposition to *Pattach* it is *Milel*; as *הִנְחֵתָהּ* he was thrust down [Dan. v. 20], is *Milel*, *הִנְחֵתָהּ* make to come down [Joel iv. 11], is *Milra*; *נָפְלוּ* his falling [1 Sam. xxix. 3], is *Milel*, *נָפְלוּ* his falling [2 Sam. i. 10], is *Milra*. Thus, also, *Kametz*, though *Milra* in opposition to *Shurek*, as I have

stated, is *Milel* in opposition to *Tzere*; as *זָרַעָהּ* it is sown [Ps. xcvi. 11], is *Milel*, *זָרַעָהּ* sown [Levit. xi. 37], is *Milra*. It is to be borne in mind that all which I have stated about these two kinds is only to be found in the *Massorah magna*; in the *Massorah parva* the *Massorites* have not remarked upon a single one of these instances, either *Milel* or *Milra*, but they simply say, "not extant."

Let me now explain the meaning of *Piskin*. There is one accent called *Psak* or *Psik*, which is a straight line (|) between two words. It consists of two kinds, the one is a *Psik* not followed by the accent *Rebia*, as in *לְאֹרֶךְ יוֹם* | *וַיִּקְרָא אֱלֹהִים* | and God called the light day [Gen. i. 4], *בָּלָה* | *עָשׂוּ* | they have done it, they have accomplished [Gen. xviii. 21]. This is called by the *Massorites Psik of the Book*, because it occurs in every book of the Scriptures, and is enumerated in the *Massorah* as, in *Genesis* there are twenty-nine *Piskas*, in *Exodus* nineteen,

וּקְרָאוּ the *shurek* *מלעיל* נגד *הקמץ* והפחה והצירי, כמו שפטינו אשר נִשְׁפְטוּנוּ *מלעיל*, הִשְׁפְטוּנוּ מלכנו מלרע, המה רְפוּנֵי לְעִיל, עבדי רְפוּנֵי לרע, אם יִחַיְנוּ ונחיה מלעיל יִחַיְנוּ מיומים לרע; והקבוץ הוא לְעִיל נגד הצירי והחירק, כמו הוֹרִיעֵנוּ במה נשלחנו לְעִיל, הוֹרִיעֵנוּ מה נאמר לוֹ לרע, שנים עשר נשיאים לְאִמּוֹתָם לְעִיל, לְאִמּוֹתָם יאמרו לרע; והנה אע"פ שהחטף קמץ נגד החולם לרע, כמו שכתבתי, הנה הוא נגד הפחה לְעִיל, כמו הִנְחֵתָהּ מן כרסא לְעִיל, הִנְחֵתָהּ יהוה נבוירך לרע, מיום נִפְלוּ לְעִיל, אחיה נִפְלוּ לרע; וכן אע"פ שהקמץ הוא מלרע נגד השורק, כמו שכתבתי, הנה הוא מלעיל נגד הצירי, כמו אור זָרַעָהּ מלעיל, זרע זרע (ויקר' י"א) לרע; ורע כי כל מה שוכרתי ב' מינין הללו, אינו אלא במסרה גדולה, אבל במסרה קטנה לא כתבו על שום אחד מהם לא מלעיל ולא מלרע דק לית: ⁸⁸

ועתה אבאר מהו פסקין; הנה יש מעם אחד הנקרא פסק או פסיק, והוא מקל [|] בין ב' חיבות, והן של ב' מינים, האחד הוא הפסיק שאין אחריו רביע, כגון וַיִּקְרָא אֱלֹהִים | לְאֹרֶךְ יוֹם, עָשׂוּ | בָּלָה, וקראו להן פסקא דספרא, כי כן נמצאים בכל ספר וספר, והם נמנין על פי המסורה, כגון בכפר בראשית כ"ט פסקין, ובספר שמות י"ט פסקין; וכן

⁸⁸ The instances which illustrate all the remarks of Levita, made in this paragraph, are contained in the alphabetical list of *Milels* and *Milras* given in note 82 of the preceding page.

and so forth in all the books of the Bible.⁸⁴ The second is the accent called *Le-garmiah*, which is in form like the real *Psik*, but it is always followed by the accent *Rebia*. You will find it in the treatise *Good Sense*, as well as in the Third Part called the Broken Tables, where I shall speak about it.

SECTION V., concerning Registers, Groups, Parallels, and Analogous Forms.—Our Rabbins of blessed memory frequently use the word *Shita*, saying, “a *Shita* of such and such an one,” “another *Shita*,” &c. To the same effect is the use of *Shita* in the Talmud, and I do not know from what language it is derived, neither does the author of *Aruch*⁸⁵ give it. I, however, find that the Chaldee of the Song of Songs paraphrases “his cheeks are like beds of balsam” [v. 13], by “the two tables of stone which He gave to his people were written in ten rows [*Shittin*], resembling the rows or beds [*Shittin*] in the garden of balsam.” Thus, also, the Targum of Joseph translates, “noted it in a book” [Isa. xxx. 8], by “register it on the lines [*Shittin*] of the book.” Thus, too, our Rabbins of blessed memory called the lines of a book *Shita*, when they say, “it is necessary to leave four empty lines [= *Shittin*] between each book,” “the beginning of a line [= *Shita*],” “the end of a line [= *Shita*],” &c. They also remark on *בְּרֵאשִׁית לְעֵמֶךָ* *Chedorlaomer* [Gen. xiv. 9], that it is to be separated into two words in one line, but it must not be separated into two lines.⁸⁶ The Massorites likewise call that *Shita* which our Rabbins of blessed memory called *Shita*, that is, a register of things

בכל הספרים;⁸⁴ וחמין חשני הוא המעם הנקרא לגרמיה, והוא כדמות פסיק ממש, אבל המיד אחריו רביעי; ובספר טוב טעם המצאנו, גם בשער שבדי לוחות אדבר בו:

המאמר החמישי בשימין וזוגין ודמיון ודכוותהון: הרבה שמשו רו"ל בלשון שימה באמרים שימה של פלוני, שימה אחרונה; וכן שימה התלמוד, ולא ידעתי מאיזה לשון הוא, גם בעל הערוך לא הביאו;⁸⁵ אך מצאתי בתרגום שיר השירים בפסוק להיוו כערוגת הבושם, הוין להוי אבנין דיהב לעמיה כתיבן בעשר שימין, דמין לשימי גנת בוסמא, וכן ועל ספר חקה, ח"י ועל שימין דספר דרשם; וכן קראו דבוותינו זכרונם לברכה לשרות הספר שימה, כמו שאמרו צריך להניח ד' שימין בין כל ספר וספר, וכן בראש שימה בסוף שימה; וכן כתבו על כדר לעומר פסקין ליה בתרי חיבות בשימה חדא, ולא פסקין ליה בתרי שימין;⁸⁶ וכן קראו בעלי המסורת שימה למה שקראו רו"ל שימה,

⁸⁴ The number of *Piskin* in each book of the Bible is as follows:—

Genesis	29	Isaiah	30	Song of Songs	10
Exodus	14	Jeremiah	31	Ecclesiastes	3
Leviticus	8	Ezekiel	28	Lamentations	8
Numbers	22	Minor Prophets	10	Esther	5
Deuteronomy	22	1 and 2 Chronicles	63	Daniel	8
Joshua	17	Psalms	40	Ezra-Nehemiah	13
Judges	7	Job	6		
1 and 2 Samuel	48	Proverbs	8		
1 and 2 Kings	45	Ruth	4		
					479

They are enumerated in the Massorah finalis, p. 53, &c.

⁸⁵ For the author of the *Aruch*, i. e., R. Nathan b. Jehiel, see above, p. 2.

⁸⁶ The Talmudic discussion on the orthography of the proper name *Chedorlaomer*, to which *Levita* refers, is to be found in *Chulin*, 65 a.

of the same import, as a number of verses, pairs, or words which are alike either in vowel-points or letters. Such a number they called *Shita* [= catalogue, register, list, or rubric].

The rule is, that every collection of verses or of words brought together, which is not alphabetically arranged, they called *Shita* [*i. e.*, catalogue or register]; and I have received it that such a *Shita* has not less than ten lines. These registers are of diverse import. There is a register of so many pairs of words, or of so many verses, or of so many words, or of so many letters, which it is not necessary to illustrate by examples.

☞ Let me now explain the meaning of *Sug* and *Sugin*. Mark, that the proper meaning of זוג is a pair, two. Thus, the Chaldee paraphrase renders a pair by זוג [2 Kings v. 17], with *Cholem*, but זוג with *Shurek* means a bell, and, in the language of our Rabbins of blessed memory, a pair of phylacteries; thus, also, the phrase “to every one thou givest a pair [זוג], but me thou didst not give a pair.” They call the plural, although masculine, זוגות; as, the phrase זוגות שקבל מן הזוגות, which means received from two Sages. It is well known that the numbers are divided

into two parts, namely, even and odd; the uneven are, 1, 3, 5, 7, and 9, whilst the even are, 2, 4, 6, 8, and 10. Now, the Rabbins of blessed memory call every number which is not uneven זוגות, = pairs, *ex. gr.*, “one should not eat even [זוגות], nor drink even [זוגות],” always in the plural feminine; whereas the Massorites always use the plural in the masculine gender, and not only call each pair by the name *Sug*, but even things consisting of twice three, twice four, or twice five, up to ten, they denominate *Sugoth*. There are numerous instances of it to be found in the Massorah magna. There are also registers and alphabetical lists of words which have no pairs, that is, which have no parallels.

In some Codices the expression זוגין = *parallel*, is added to זוגין

רוצה לומר הצעה דברים מענין אחד, כגון כסוים פסוקים, או זוגין, או מלות, שיש בהן הדמות מה בנקודתן, או באותיותיהן, וקראו להן שיטה:

והכלל כל קבוץ של פסוקים, או מלות הרבה יחד, שאינן על סדר האלפא ביתא, קראו להן שיטין; ומקובלני שאין שיטה פרוחה מעשרה שורות; ונמצאים שיטין של ענינים רבים, כגון שיטה מן כך וכך זוגין, או כך וכך פסוקים, או מלות, או אותיות, ואין צורך להביאם:

☞ ועתה אבאר מה ענין זוג וזוגין; דע כי סהם זוג הוא שנים, וכן הרגום של צמד פרים זוג כורנוין, והוא נקוד בהולם, אבל זוג הנקוד בשורק הוא הפעמון, וברברי רו"ל זוג תפילין, וכן לכל נחת זוג ולי לא נחת זוג; ואמרו על הריבוי אפילו על זכרים וזוגות, כמו שאמרו שקבל מן הזוגות, פירוש מן שני תלמידי חכמים; וידוע כי המספר נחלק לב' חלקים זוג ונפרד; הנפרד א, ג, ה, ז, ט; והזוג ב, ד, ו, ה, י וכולי; ורבותינו ז"ל קראו לכל מספר שאינו נפרד זוגות, באמרו לא יאכל זוגות ולא ישחה זוגות, כלן בלשון רבות; אבל בעלי המסרה זכרו חמיד הרבוי בלשון זכרים, ולא לבד דברים של שנים שנים קראו זוג, כי אפילו דברים של ג', או ד', או ה' וכולי ער עשרה, קראו זוגין, וכאלה רבות במסרה גדולה; וכן נמצאין שיטין, ואלפא ביתין מן מלין דליה לחון זוג, דוצה לומר שאין להם דומה; וביש נוסחאות מוכיפין עם זוגין דמיין,

pairs. Thus, for instance, they remark "there are five parallel pairs of words, which respectively occur twice, once the two words have the *Vav* conjunctive, and once not," as the first, וַיִּשְׁכַּר וְזַבְלִין *and Issachar and Zebulun*, [Gen. xxxv. 23]; and the second, וַיִּשְׁכַּר וְזַבְלִין *Issachar, Zebu'un*, [Exod. i. 3], &c.⁸⁷ Thus, also, they say that such and such verses are parallel [דמיון], as "the two parallel verses [דמיון] in which all the words terminate with the letter *Mem*," viz., Gen. xxxii. 15, and Numb. xxix. 33. The expression דמיון, however, is only used epexegetically, since it would be sufficient without it. As a rule, the Massorites never employ דמיון, except with respect to groups and verses.

I shall now explain the meaning of דכוותיה. The Chaldee paraphrase renders כְּמֹהוּ *like* [Joel ii. 2] by דכוותיה; so also כְּמֹהֶם *like unto them* [Ps. cxxxv. 18] by דכוותיהוּ. It, too, is simply used as an additional explanation in most places; in a few instances, however, it is really wanted, as will be seen in the Tenth Section of this Part, God helping.

SECTION VI., concerning Junctions, Severances, and Consecutives.—Mark that the expression סמיכה, which the Massorites use, denotes *approaching, belonging together, connected, &c.*, as is the meaning of סָמַךְ in Ezek. xxiv. 2, which has no parallel in the Scriptures. It is, however, frequently used by our Rabbins of blessed memory, as in the phrases, *it is close (סמוך) upon dark, it will soon be dark; this section (נסמכה) is contiguous, &c.* Now, when two or more words are associated together through the addition or diminution of a letter or word, or by the interchange of words which are not in the habit of

כגון ה' זוגין דמיון, ב' מנהון נסיבין וי"ו, כגון קדמאה ויששכר וזבלין (בראשית ל"ה), וחנינא ויששכר וזבלין; ⁸⁷ וכן כד וכך פסוקים דמיון, כגון ב' פסוקים דמיון שכל סופי היבחהון ממי"ן עינים מאתים ויתשים עשרים וגומר, ומקדקתם ונקפיקם וגו' דיום ד'; ואין דמיון אלא לתוספת ביאור כי יספיק זולתו; והכלל כי לא כתבו דמיון רק על זוגין ועל פסוקים;

ועתה אבאר עניין דכוותיה; -הרנום של כְּמֹהוּ לא נהיתה דכוותיה לא הוה, וכן כְּמֹהֶם יהיו עושיהם דכוותיהוּ יהון עובדיהוּ; ונס הם אינן אלא לתוספת ביאור בדוב המקומות, אך בקצת מקומות היצרכו לו, כאשר הראה במאמר "בע"ה:

המאמר הששי בסמיכין, ויהידין ומודרפין: דע כי לשון סמיכה שמשו בו בעלי המטרה הוא מלשון קרוב ורביקה, כמו סָמַך מלך בבל, ואין לו עוד דומה במקרא; אבל זו"ל שמשו בו הרבה, באמרם סמוך לחשיכה, ונסמכה פרשה זו, ודומיהן רבים; והנה כשיסמכו ב' מלות או יותר בתוספת או בהסרון אות, או מלה, או בחילוף מלה, שאין

⁸⁷ The five pairs of words which respectively occur once with the *Vav* conjunctive, and once without it, are,—

החסידה והאנפה	Levit. xi. 19	עשר נכסים	2 Chron. i. 11
והחסידה והאנפה	Deut. xiv. 18	ועשר ונכסים	2 Chron. i. 12
עין רמון	Josh. xix. 7	יששכר וזבלין	Exod. i. 3
ועין ורכון	Josh. xv. 32	ויששכר וזבלין	Gen. xxxv. 23
דכרין אמרין	Ezra vii. 17		
ורכרין ואמרין	Ezra vi. 9		

They are given in the Massorah finalis under the letter *Vav*, p. 28 *b*, col. 1; and in the *Ochla Ve-Ochla*, section ccli., p. 138.

being joined in this manner, and if it only occurs so in one place, the Massorites remark thereon, "not extant so joined." Thus, on וְדָגָן וְתִירֹשׁ and corn, and wine [Gen. xxvii. 37], they remark, "not extant so joined," since, in all other places where these two words occur, the word דָּגָן *corn* has not the *Vav* conjunctive;⁸⁸ and שְׁמִיר שִׁית *briers, thorns* [Is. xxvii. 4], is marked "not extant so joined," since in all other places it is with *Vav* conjunctive.⁸⁹ The same is the case with words which are trans-

⁸⁸ The Massorah gives a list of sixty-two pairs, both words of which have *Vav* conjunctive, and are without parallel; viz.:-

ורגן והירוש	Gen. xxvii. 37	והב ומונח	Jerem. xvii. 26
הוצאן והבקר	Gen. xxxiii. 13	ובאף ובחמה	Jerem. xxi. 5
ושמעון ולוי	Gen. xxxv. 23	הושכם ושלח	Jerem. xxvi. 5
ויששכר וובולץ	Gen. xxxv. 23	ועברך ועמך	Jerem. xxii. 2
והצורן וכרמי	Gen. xlvii. 9	ונבלה ושרפה	Ezek. iv. 14
ואני ועמי	Exod. ix. 27	ומף ונשים	Ezek. ix. 6
ואהרן ודוד	Exod. xvii. 12	וברכב ובפרשים	Ezek. xxvi. 7
ושהם וישפה	Exod. xxviii. 20	ואלמנה וגרושה	Ezek. xlv. 22
ועלה ומנוחה	Exod. xxx. 9	ומשפט וצדקה	Ezek. xlv. 9
והעלה והשלמים	Levit. ix. 22	ואלמנה ויתום	Zech. vii. 10
ואלף ושבע	Exod. xxxviii. 25	והם ובניקים	1 Chron. ix. 23
ושור ושה	Levit. xxii. 23	וששים ושש	2 Chron. ix. 13
ועברך ואמוך	Levit. xxv. 44	ועשר ונכסים	2 Chron. i. 12
והעמלקי והכנעני	Numb. xiv. 25	ובנינו ובנותינו	2 Chron. xxix. 9
ואחה ואהרן	Numb. xvi. 17	וארבעים ושלשה	Ezra ii. 25
והשבון ואלעזה	Numb. xxxii. 3	ושבעים ושנים	Nehem. vii. 8
והירדן וגבל	Deut. iii. 17	ושלשים וארבעה	1 Chron. vii. 7
והאות והמפתים	Deut. vii. 19	וארבעים ושנים	Nehem. vii. 62
ובאותות ובמפתים	Deut. xxvi. 8	ועשרים ושנים	Nehem. vii. 31
ויוסף וצבימי	Deut. xxvii. 12	ועשרים ואחד	Nehem. vii. 37
ובנתחיה וחצריה	Josh. xv. 45	ובני ואהיו	Ezra vii. 18
ומדין ועמלק	Judg. vii. 12	ומנוליו וברידיו	Nehem. iii. 6
וזה וצלמנע	Judg. viii. 10	ושדתינו וכרמינו	Nehem. v. 5
ופסל ומצנע	Levit. xxvi. 1	ולשבו ולעשות	Nehem. x. 30
ואיש ואשה	1 Sam. xxvii. 11	ובניו ובנותיו	Job i. 13
וישראל ויהודה	2 Sam. xi. 11	ואשאלך והרעיני	Job xxxviii. 3
וארבעים ואחת	1 Kings v. 10	ואבהדום ושרה	Gen. xviii. 11
וישלם ואחת	2 Kings xxii. 1	והוד והודר	Job xl. 10
ורע ורעה	1 Kings xx. 22	והסך ואמה	Prov. xiv. 22
והגלעזר וגבול	Josh. xiii. 11	והמלך והמן	Esther iii. 15
והכהנים והנביאים	2 Kings xxiii. 2	וההרץ ולאבר	Esther viii. 11
והרב ורעב	Jerem. v. 12	ועיר ועיר	Esther ix. 23
ובקר וצאן	1 Chron. xii. 40		

The list is given in the Massorah finalis under the letter *Vav*, p. 28 a, cols. 2 and 3; and in the *Ochla Ve-Ochla*, section celi.iii., pp. 50, 139, &c. The latter omits six which the Massorah enumerates, and has fifteen instances which are not given in the Massorah.

⁸⁹ This is but one out of sixteen pairs, without the *Vav* conjunctive, which have no parallel. They are as follows:—

בעוף ובבהמה	Gen. ix. 10	מלך שרים	Hos. viii. 10
יששכר וובולץ	Exod. i. 3	שמש ירח	Habak. iii. 10
עין רמון	Josh. xix. 7	משה אהרן	Micah vi. 4
עיר עיר	Josh. xxi. 40	עשר נכסים	2 Chron. i. 11
שמיר שית	Isa. xxvii. 4	דגן חרש	2 Chron. xxxi. 5
אכל שתה	Isa. xxi. 5	נשיחם בניחם	Nehem. x. 29
לכהנים ללוים	Isa. lxxvi. 21	השמים שמי	Nehem. ix. 6
יען ביתן	Ezek. xxxvi. 3		

It will be seen that, though the Massorah states in the heading of this rubric that there

posed in a verse, as שבתון שבת כמו שבתון המוקדמים והמאוחרים בפסוק, כי כל שאר שבת קדש ליהוה ליה דפמין, שבת שבתון, Sabbath [Exod. xvi. 23], on which they remark, "not ex- tant so joined;" since in all other passages in which these two words are joined, they are inverted.⁹⁰

are sixteen such instances, it only gives fifteen, whilst one of the passages adduced is wrong, viz., דגן חירוש, 2 Chron. xxxi. 5, inasmuch as it occurs twice in Chron. and Deut. xxviii. 51. The *Ochla Ve-Ochla*, section cclii., pp. 50, 138, &c., which also gives this list, rightly supplies the two deficiencies, viz., שם חם Gen. x. 1; and גדולות בצורות Josh. xiv. 12. Properly speaking האמפה החסידה Levit. xi. 19; and דכרין אמרון Ezra vii. 17, belong to this rubric, and it is difficult to divine why the Massorah does not include them in it, seeing that it includes the other instances from the rubric given on p. 212, note 87.

⁹⁰ This is but one of thirty-nine instances enumerated in the Massorah, which occur in this construction, since in all other passages they are inverted. They are as follows:—

שבתון שבת	Exod. xvi. 23	everywhere else	שבת שבתון
אשה יהוה ליהוה	Exod. xxix. 18	" "	אשה יהוה ליהוה
ללאת חמשים	Exod. xxxvi. 17	" "	חמשים ללאת
אחד לעלה ואחד לחמאת	Levit. xii. 8	" "	אחד לחמאת ואחד לעלה
בבהמה ובעוף	Levit. xx. 25	" "	בעוף ובהמה
לאמו ולאביו	Levit. xxi. 2	" "	לאביו לאמו
אמו ואביו	Levit. xix. 3	" "	אביו ואמו
הישר והטוב	Deut. vi. 18	" "	הטוב והישר
משפט צדק	Deut. xvi. 18	" "	צדק ומשפט
בחמים ובאמת	Josh. xxiv. 14	" "	באמת ובחמים
המלך ארני	2 Sam. xiv. 15	" "	ארני המלך
הקם מנבה ליהוה מנבה	2 Sam. xxiv. 18	" "	הקם מנבה ליהוה
שקלים חמשים	2 Sam. xxiv. 24	" "	חמשים שקלים
לחרבה לשמיחה	Jerem. xlv. 6	" "	לשמחה ולחרבה
קיים רוח	Hos. xiii. 15	" "	רוח קיים
כירדיו קדם	Job xxix. 2	" "	כימי קדם
אבן ועץ	1 Chron. xxii. 15	" "	עץ ואבן
להרות ולהלל	1 Chron. xxxiii. 30	" "	להלל ולהרות
ראה עתה	1 Chron. xxviii. 10	" "	עתה ראה
אל אל	Job xvi. 11	" "	אל אל
דבש וחמאה	Job xx. 17	" "	חמאה ודבש
בדבב ובבסוף	Dan. xi. 38	" "	בבסוף ובדבב
לכליון ולמחלוץ	Ruth iv. 9	" "	מחלוץ וכליון
רבים עמים	Ps. lxxxix. 51	" "	עמים רבים
שנים שלוש	Dan. i. 5	" "	שלוש שנים
והארץ נכבשה	Josh. xviii. 1	" "	ונכבשה הארץ
ושה ושור	Judg. vi. 4	" "	ושור ושה
וראו ורעו	1 Sam. xxiii. 23	" "	ורעו וראו
ובני שלמה	1 Kings i. 21	" "	שלמה בני
ורבו ופרו	Ezek. xxxvi. 11	" "	פרו ורבו
ואמות שלוש	2 Chron. vi. 13	" "	שלוש אמות
אחד לעלה ואחד לחמאת	Levit. xii. 8	" "	אחד לחמאת ואחד לעלה
ורחץ במים את בשרו	Levit. xvi. 6	" "	ורחץ בשרו במים
אך את הוזהב ואת הכסף	Numb. xxxi. 22	" "	את הכסף ואת הוזהב
בין השמים ובין הארץ	2 Sam. xviii. 9	" "	בין הארץ ובין השמים
אל ישעידו הנביא בן אמוץ	2 Kings xix. 2	" "	אל ישעידו בן אמוץ הנביא
ביר חזקה ובדורע חזקה	Jerem. xxi. 3	" "	ביר חזקה ובדורע נסויה
בני יהודה ובני ישראל	Hos. ii. 2	" "	בני ישראל ובני יהודה
כמה ארכה וכמה רחבה	Zech. ii. 6	" "	כמה ארכה וכמה רחבה
חזקת עולם בכל מושבתיכם	Levit. xxiii. 21	" "	לרחתיכם בכל מושבתיכם

They are enumerated in that part of the Massorah finalis which is entitled *Various Readings* (חלוסי קריאה) p. 62 b, rubric 3. In the heading of this rubric, as well as in the Massorah marginalis on Job xxix. 2, where reference is made to this list, it is erroneously stated that it contains thirty (30) instances, which has evidently arisen from the dropping of the letter ט [= 9]. The *Ochla Ve-Ochla*, section cclxxiii., pp. 53, 147, &c., gives

Also *וַיִּדְבֵר מֹשֶׁה אֶל יְהוָה*, and *Moses spake to Jehovah* [Numb. xxvii. 15], is marked "not extant so joined," for in all other passages it is *וַיִּדְבֵר יְהוָה אֶל מֹשֶׁה*, and *Jehovah spake to Moses*.

When these constructions occur more than once, the Massorites distinctly mention the number of instances, as on *וַיִּדְבֵר אֱלֹהִים* and the *Almighty spake*, they say "three times together;" *וַיֹּאמֶר אֱלֹהִים*⁹¹ and the *Almighty said*, "twenty-five times thus joined together,"⁹² since in all other places it is *וַיִּדְבֵר יְהוָה* and *Jehovah spake*, *וַיֹּאמֶר יְהוָה* and *Jehovah said*. Indeed, when there are only two words, the correct Codices have not written down the word *דַּסְמִיכִי*, since the circle between these two words is sufficient, as *בְּרָא אֱלֹהִים* the *Almighty created*, "occurs three times" [Gen. i. 1],⁹³ and there is no necessity for saying "three times thus joined together," as I have stated in the Introduction.

Let me now explain the meaning of *Jechidain*, *Jechidin*, or *Mejuchadin*, for they are all the same. Mark, that wherever words occur joined together, and if a word, or two words, or more, with which they are thus mostly joined, are wanting either before them, or after them, or in the middle, the Massorites remark on them *יְחִידִין* = *severed*. For example, i. A word wanted at the beginning viz., *אֱלֹהֵי יִשְׂרָאֵל* the *Almighty of Israel*, which "occurs twenty-four times alone,"⁹⁴

forty instances, adding *בִּבְרָךְ הַשְּׂמִימִים* [Prov. xxvii. 14] which otherwise is *בִּבְרָךְ הַשְּׂמִימִים*. Properly *דִּי אֵל* [Job xxvii. 2], as Dr. Frensdorff, the learned editor of the *Ochla Ve-Ochla*, rightly remarks, whereon the Massorah parva states "not extant" (לי), belongs to this rubric, since in all other passages it is *אֵל דִּי*.

⁹¹ The three passages in which *וַיִּדְבֵר אֱלֹהִים* occur conjointly are, Gen. viii. 15: Exod. vi. 2; xx. 1. They are given in the Massorah marginalis on Gen. viii. 15.

⁹² The twenty-five passages in which *וַיֹּאמֶר אֱלֹהִים* occurs, are Gen. i. 3, 6, 9, 11, 14, 20, 24, 26, 29; vi. 13; ix. 8, 12, 17; xxi. 12; xvii. 15, 19, 9; xvi. 2; xxxv. 1: Exod. iii. 14: Numb. xxii. 12: 1 Kings iii. 5, 11: Jonah iv. 9: 2 Chron. i. 11. They are given in the Massorah finalis under the letter *Aleph*, p. 8 b, cols. 2 and 3. All the three editions of the *Massoreth Ha-Massoreth* have *twenty-four* (כ"ד), which we have corrected, as it is a manifest blunder.

⁹³ For the three passages in which *בְּרָא אֱלֹהִים* occurs, see above, p. 139, note 115.

⁹⁴ The twenty-four (כ"ד) must be a mistake for *twenty-eight* (כ"ח), since the Massorah marginalis on Exod. xxiv. 10 distinctly enumerates twenty-eight instances in which *אֱלֹהֵי יִשְׂרָאֵל* occurs without *יְהוָה*. They are as follows: Gen. xxxiii. 20: Exod. xxiv. 10: Numb. xvi. 9: 1 Sam. v. 7, 8 (šhrice), 11; vi. 5; i. 17; v. 10; vi. 3: 2 Sam. xxiii. 3: 1 Kings viii. 26: Isa. xxix. 23; xli. 17; xlv. 3, 15; xlviii. 2; lii. 12: Ezek. viii. 4; ix. 3; x. 19, 20; xi. 22; xliii. 2: 1 Chron. v. 26: Ps. lxxix. 7: Ezra iii. 2; ix. 4.

דַּסְמִיךְ, כִּי כָל שֵׁאֵר וַיִּדְבֵר יְהוָה אֶל מֹשֶׁה; וְאִם נִמְצְאוּ כָּלֵה יוֹתֵר מִבְּמִקּוֹם אֶחָד, כָּתוּב עֲלֵיהֶם כִּךְ וְכךְ דַּסְמִיכִין, כְּגוֹן וַיִּדְבֵר אֱלֹהִים נ' דַּסְמִיכִין,⁹¹ וַיֹּאמֶר אֱלֹהִים כ"ה דַּסְמִיכִין,⁹² כִּי כָל שֵׁאֵר וַיִּדְבֵר יְהוָה, וַיֹּאמֶר יְהוָה; וְהֵאמְרוּ כִּי בְנוֹסחֵי הַמְדוּיִקוֹת כִּשְׁהֵם ב' מִלּוֹת לְבַר, לֹא כָתוּב דַּסְמִיכִין, כִּי דִי לְהֵם בְּעִנְיָן שְׁבוּן ב' מִלּוֹת, כְּגוֹן בְּרָא אֱלֹהִים נ',⁹³ וְאִין צְרִיךְ לִוְמַר נ' דַּסְמִיכִין, כְּמוֹ שְׁכַתְּבִי בְּהַקְדָּמָה:

וְעַתָּה אֲבָאָר עִנְיָן יְחִידִין, אוֹ יְחִידִין, אוֹ מִיּוֹחֲרִין, כִּי הַכְּלֹאֲחֵר הוּא; וְדַע כִּי בְּכָל מְקוֹם שֶׁנִּמְצְאוּ מִלִּין סְמוּכִין יוֹתֵר, וּלְפָנֵיהֶם אוֹ לְאַחֲרֵיהֶן, אוֹ בְּאַמְצַע, חֲסַר מֵלֵה אוֹ מִלּוֹת שֶׁדְּרָכָן עַל הַרּוּב לְהַסְמֵךְ שֵׁם כָּתוּב עֲלֵיהֶן יְחִידִין; וְהַמְשַׁל בְּחֲסֵרוֹן מֵלֵה לְפָנֵיהֶן, כְּגוֹן אֱלֹהֵי יִשְׂרָאֵל כ"ד יְחִידִין,⁹⁴ כִּי כָל שֵׁאֵר יְהוָה אֱלֹהֵי יִשְׂרָאֵל; וְהַחֲסֵרוֹם בְּאַמְצַע, כְּמוֹ פִּה אֶמֶר

for in all other instances it is preceded by יהוה *Jehovah*. ii. A word wanted in the middle, viz., כֹּה אָמַר כֹּה אָמַר יהוה *thus saith Jehovah, the Almighty of Israel*, which “occurs twenty-five times alone,”⁹⁵ as in all other instances it is כֹּה אָמַר יהוה צְבָאוֹת אֱלֹהֵי יִשְׂרָאֵל *thus saith Jehovah Sabaoth, the Almighty of Israel*. And iii. Without a word at the end, viz., יְבָרְכֶךָ יהוה *Jehovah bless thee*, marked “four times alone,”⁹⁶ as in all other instances it is יְבָרְכֶךָ יְהוָה אֱלֹהֵיךָ *Jehovah the Almighty bless thee*, except in the Psalms, where it is likewise so. The same is the case with יְהוָה עַד הַיּוֹם *till the day*, which is marked “nine times alone,”⁹⁷ since in all other instances it is יְהוָה עַד הַיּוֹם הַזֶּה *till this day*.

Such severances are also to be found in the case of one word, as לְאֹהֶל *to the tent*, which is marked “five times alone;”⁹⁸ and עֲדוּת *law*, and כּוֹעֵד *assembly*, are like it—that is, not being לְאֹהֶל הַעֲדוּת *to the tabernacle of our testimony*, and לְאֹהֶל הַמּוֹעֵד *to the tabernacle of the congregation*, which are the most in number; thus, also, יְחִיָּה *he shall live*, “occurs eighteen times alone,”⁹⁹ and חַיֵּי יְחִיָּה *living, he shall live*, is like it;” also, יְחִי *let him live*, is twice alone,¹⁰⁰ and יְחִי הַפְּלֵךְ *let the*

⁹⁵ The twenty-five times in which אֱלֹהֵי יִשְׂרָאֵל occurs without צְבָאוֹת are, Exod. v. 1; xxxii. 27; Josh. xxiv. 2; Judg. vi. 8; 1 Sam.-x. 18; 2 Sam. xii. 7; 1 Kings xi. 31; 2 Kings xix. 20; Isa. xxxvii. 21; 1 Kings xvii. 14; 2 Kings ix. 6; Jerem. xxi. 4; xxxvii. 7; 2 Kings xxii. 15; 2 Chron. xxxiv. 23; Jerem. xxxiv. 2, 13; xlii. 9; xlv. 2. They are given in the Massorah finalis under the letter *Aleph*, p. 4 b, cols. 3 and 4.

⁹⁶ The four passages in which יהוה יְבָרְכֶךָ occurs without אֱלֹהֵיךָ are, Numb. vi. 24; Deut. xv. 4; Jerem. xxxi. 23; Ruth ii. 4. They are enumerated in the Massorah marginalis on Numb. vi. 24.

⁹⁷ The nine passages in which יהוה עַד הַיּוֹם occurs alone, without הַזֶּה, are, Gen. xix. 37, 38; xxxv. 20; 2 Sam. xix. 25; 2 Kings x. 27; 2 Chron. viii. 16; Ezek. xx. 31; 2 Chron. xx. 26; xxxv. 25. They are enumerated in the Massorah marginalis on 2 Chron. xx. 26.

⁹⁸ The five passages in which לְאֹהֶל occurs by itself are, Exod. xxvi. 7, 14; xxxvi. 14, 19; 1 Chron. ix. 19. The Massorah marginalis on Exod. xxvi. 7, which treats on this rubric, is hopelessly erroneous. The only correct signal words, whereby it indicates the passages, are the first and second, viz., וַיֵּשְׁבוּ יִשְׂרָאֵל עִיִּם [Exod. xxvi. 7], וַיֵּשְׁבוּ יִשְׂרָאֵל עִיִּם [Exod. xxxvi. 14]. As to the other three, they are as follows: i. רַבִּיּוּם הַקִּיּוּם אֶת הַמִּשְׁכָּן, that is Numb. ix. 15, where it is לְאֹהֶל הַעֲדוּת, which is not to the point. ii. וַיֵּשֶׁב שְׁלֹמֹה, which is equally wrong, inasmuch as of the five verses which commence with these words, viz., 1 Kings vii. 48; viii. 65; xi. 6; 2 Chron. iv. 18, 19, not one has the word לְאֹהֶל. And iii. וַיִּקְרָא לְהַיְדוּעַ, i. e. 2 Chron. xxiv. 6, where it is לְאֹהֶל הַעֲדוּת, and is likewise not to the point.

⁹⁹ The eighteen passages in which יְחִיָּה, the future, occurs by itself, that is, without being preceded by חַיֵּי, the infinitive absolute, are, Gen. xvii. 18; xxxi. 32; Exod. ix. 13; Numb. xxiv. 23; Deut. viii. 3 (twice); 2 Sam. i. 10; 2 Kings x. 19; Ezek. xviii. 13, 22, 27; xlvii. 9; Ps. lxxxix. 49; Prov. xv. 27; Nehem. ii. 3; Habak. ii. 4; Eccles. vi. 3; xi. 8. They are enumerated in the Massorah finalis under the letter *Cheth*, p. 31 a, col. 4.

¹⁰⁰ The two instances in which יְחִי occurs by itself are, Deut. xxxiii. 6; Ps. xxii. 27. They are given in the Massorah finalis under the letter *Cheth*, p. 31 b, col. 1.

king live, is always like it. Moreover, when two words habitually occur in the same verse, the first without *Vav* conjunctive and the second with *Vav* conjunctive, then wherever the one with the *Vav* occurs, and its companion without the *Vav* does not precede it, the Massorites note on the word in question the number of instances in which it is to be found alone. Thus, for instance, on *וְלִמְעַן* and *in order that*, the Massorites remark, "it occurs nine times alone, as Exod. ix. 16, &c.;¹⁰¹ and when *לִמְעַן* is followed by *וְלִמְעַן* it is the same," that is, in every verse where *לִמְעַן* occurs, and is followed by *וְלִמְעַן*, it is like it, as *לִמְעַן תִּירָא אֶת יְהוָה אֱלֹהֶיךָ*

that thou mayest fear Jehovah, thy God,—so that thy days may be prolonged [Deut. vi. 2], &c. Thus, also, *וְלִפְנֵי* and *before the face of*, "is sixteen times alone," as Numb. xxvii. 21; and wherever *לִפְנֵי* before, is followed by *וְלִפְנֵי* and *before*, it is like it, as *לִפְנֵי מֹשֶׁה וְלִפְנֵי אֱלֶעָזֶר* before Moses and Eliezer [Numb. xxvii. 2].¹⁰²

There are, moreover, some words which are called *unique*, because of the word with which they are construed, and which construction has no parallel. Thus, *אַתָּה* thou occurs eighteen times alone, as *אַתָּה זֶה* thou this, "without parallel;" *אַתָּה תִּהְיֶה* thou shalt be, "has no parallel," &c.¹⁰³ Also *וְאַתָּה* and thou, "is eight times alone;" as *וְאַתָּה*

דְּכוּחִיהּ; וכן כשיש ב' מלות שדרבן לבא בפסוק אחד, הוראשונה בלא וי"ו החבור והשנית עם הוי"ו, בכל מקום שנמצא אותה שעם הוי"ו, ואין לפניה חברתה בלי וי"ו, כהבו על המלה הוי"א כך וכך יחידאין; והמשל כמו *וְלִמְעַן* ויחידאין, כמו *וְלִמְעַן* חספר באוני בנך,¹⁰¹ וכל *וְלִמְעַן* *וְלִמְעַן* דכוּחִיהּ, פירוש כל פסוק שנמצא בו למען ואח"כ ולמען דכוּחִיהּ, כמו *וְלִמְעַן* תירא את יהוה אלהיך, *וְלִמְעַן* יאריכון ימך ודומיהן; וכן *וְלִפְנֵי* וי"ו יחידאין, כמו *וְלִפְנֵי* אלעזר הכהן יעמוד,¹⁰² וכל *וְלִפְנֵי* *וְלִפְנֵי* דכוּחִיהּ, כמו והעמודנה לפני משה *וְלִפְנֵי* אלעזר:

ויש מלם הנקראים מיוחדים מצד המלה הנסמכה אליה, ואין לה דומה, כגון *אַתָּה* וי"א יחידאין, כמו *אַתָּה* זה לית דכוּחִיהּ, *אַתָּה* תהיה לית דכוּחִיהּ וכו';¹⁰³ וכן *וְאַתָּה* ויחידאין,

¹⁰¹ The nine passages in which *וְלִמְעַן* occurs are, Exod. x. 2; ix. 16: Dent. ix. 5; iv. 40; xi. 9; vi. 2: Ps. xxxi. 4: 2 Kings xix. 34: Isa. xxxvii. 35. As these nine instances are distinctly given in the Massorah marginalis on Isa. xxxvii. 35, and as both the Massorah marginalis on the different passages in question, and the Massorah finalis under the *Lamed*. p. 43 b, col. 1, emphatically state that there are nine instances, we have corrected the text which had six (ו), and which has evidently arisen from a misprint.

¹⁰² The sixteen passages in which *וְלִפְנֵי* occurs with *Vav* conjunctive, without being preceded by *לִפְנֵי*, are, Levit. xvi. 14, 15; xix. 14: Numb. xxvii. 21: 1 Kings vi. 20: Isa. xlviii. 7: Ps. lxxii. 5: Prov. xv. 33: Ps. cii. 1: Prov. xvii. 14; xviii. 16: Job viii. 12: Ezek. xlii. 4: Job xv. 7: Jerem. xlv. 10: Nehem. xiii. 4. They are given in the Massorah marginalis on Numb. xxvii. 21.

¹⁰³ The eleven words which are preceded by *אתה*, and which in this construction occur only once, are as follows:—

אתה תהיה . . . Gen. xli. 40	אתה ראש . . . 2 Sam. xii. 7	אתה אל . . . Jerem. xlvi. 28
אתה זה . . . Gen. xxvii. 24	אתה קח . . . 2 Sam. xx. 6	אתה בן . . . Ezek. xliii. 10
אתה חרבר . . . Exod. vii. 2	אתה אמר . . . 1 Kings i. 24	אתה מושל . . . Ps. lxxxix. 10
אתה דבר . . . 2 Sam. xvii. 6	אתה חשכע . . . 1 Kings viii. 43	

They are enumerated in the Massorah finalis, under the letter *Aleph*, p. 9 b, cols. 1 and 2, and in the *Ochla Ve-Ochla*, section cclxi., p. 142, &c. As both the Massorah and the *Ochla Ve-Ochla* leave it beyond the shadow of a doubt that there are eleven such instances, we have corrected the text, which in all the three editions has (ט"ו) eighteen.

which see.¹⁰⁷ The Massorites, too, employ this expression. Thus, three verses are alike (מורדפים), each one having seventy-two letters; viz., Exod. xiv. 19–21,¹⁰⁸ so also the six verses which are alike, each having five biliteral words, as בִּי נָם לִי נָם [Gen. xxxv. 17], וְהָ לָךְ בָּן לָךְ לֵא [1 Kings iii. 26], &c.;¹⁰⁹ and the six words which are alike, each having a letter repeated thrice, as פָּבְבַת in the apple [Zech. ii. 12], פָּבְבַת pity me [Ps. ix. 14], &c.¹¹⁰

SECTION VII., concerning the Presence and Absence of Serviles. — Mark that נָסִיב denotes taking.

Thus, in the Targum, לָקַח he took [Gen. ii. 22] is rendered by נָסִיב; likewise לָקְחֵי the takers of [Gen. xix. 14], is translated in the Targum נָסִיבֵי. This is also the case with the word לָקַחְיָה, whenever it occurs

in the preterite and participle, it is always rendered in the Targum by נָסִיבָה to take; whilst the infinitive, imperative, and the future are always rendered by נָסִיב, with the radical Nun omitted.

Now the Massorites were in the habit of marking the prefixes with the expression *Nesiba*, and more especially the letters *Beth*, *Vav*, *Kaph*, *Lamed*, and *Mem*. Thus, for instance, they give a list of twenty-nine words which have the prefix *Beth*, and which in all

שבארתי בפרק המינים ע"ש;¹⁰⁷ ובעלי המסורה שמשו ג' כ' בזארו המלה, כנון ג' פסוקים מורדפים דבכל חד וחד ע"ב אותיות, ויסע, ויבא, ויט;¹⁰⁸ וכן ה' פסוקים בכל חד ה' מלין מורדפין מן ב' ב' אותיות, כמו פִּי נָם וְהָ לָךְ בָּן, נָם לִי נָם לָךְ לֵא יהיה וכו';¹⁰⁹ וכן ו' מלות מן ג' אותיות מורדפין, פָּבְבַת עֵינֵי, וְנָנִי יהוה וכולי;¹¹⁰

המאמר השביעי בנסיבין או משמשין וקרחין; ודע כי נסיב הוא לשון לקיחה, בהיגוס של אשר לקח מן האדם רי נסיב מאדם; וכן לקחי בנותי תרגום נסבי בנתיח; וכן כל לשון לקיחה בעובדים ובבינונים מחורגין בלשון נסיבה; אבל המקור והציווי והעתיד, מתורגם בלשון סיב כחסרון נו"ן השורש:

והנה נהגו בעלי המסורה לכתוב לשון נסיבה על אותיות השימוש שבראשי התיבות, ובפרט על אותיות בוכ"לם, כנון כ"ט מלין נסבי בי"ח בריש תיבותא וכל

¹⁰⁷ The "Section on the Different Kinds of Words" constitutes the second of the four sections, composing the work entitled "The Sections of Elias" (comp. p. 54, &c., ed. Prague, 1793), a description of which has already been given, *vide supra*, p. 18, &c.

¹⁰⁸ From the fact that these three verses have respectively seventy-two letters, great mysteries have been assigned to them from time immemorial. They have been identified with the Divine name, which consists of seventy-two words, or, according to Ibn Ezra, of the number seventy-two, viz., י 10 + די 15 + יו 21 + יהוה 26 = 72; or the tetragrammaton, with each letter written out fully, viz., ו' 15 + ד' 22 + ה' 15 + יו 20 = 72. Comp. Rashi on *Succa*, 45 a; Nachmanides, *Introduction to his Commentary on the Pentateuch*; Ibn Ezra, *Commentary on Exodus* xiv. 19–21; xxxiii. 21; Ginsburg, *the Kabbalah*, p. 50, &c.

¹⁰⁹ The other three verses which respectively have five biliterals following each other are, Gen. vi. 10: 1 Sam. xx. 29: Nehem. ii. 2. They are noted in the *Massorah parva* on each verse, and the whole list is given in the *Massorah marginalis* on 1 Kings iii. 26, and Nehem. ii. 2. The text of three editions of the *Massoreth Ha-Massoreth* states that there are six (ו') such verses, but as this is contradicted by the explicit declarations of the *Massorah*, we have no doubt that it is a misprint, and have therefore corrected the text.

¹¹⁰ The other four words in which the same letters follow three times are, ממלכה (Ps. cv. 13); וּמְמַלְכָה (1 Chron. xvi. 20); כַּכְבִּי (Nehem. ix. 23); הַמָּמָם (2 Chron. xv. 6). Comp. *Ochla Ve-Ochla*, section cclxvii. pp. 52, 143.

begin with *Vav* and *Lamed*, as **וְכַן** ¹¹⁴ and **וְלַיָּמִים** ¹¹⁴ *and for days* [Gen. i. 14], **וְכַן** ¹¹⁵ and **וְלַיָּמִים** ¹¹⁵ *and to rule* [Gen. i. 18], &c.¹¹⁴ iii. The register of words which begin with *Vav*, *Mem*, and *Aleph*, as **וּמֵאָז** ¹¹⁵ *and since then* [Exod. v. 23], &c.¹¹⁵ iv. Those which begin with *Vav*, *Mem*, and *Beth*, as **וְיִבְרְכֶיךָ** ¹¹⁶ *and thy blessers* [Gen. xxvii. 29], &c.¹¹⁶ v. Those which have *Vav*, *Mem*, *Gimmel*, as **וּמִן־הַבְּעֵוֹת** ¹¹⁷ *and from the hills* [Numb. xxiii. 9], &c.¹¹⁷ vi. The two words which have *Lamed*

ללוש . . . Gen. xiii. 5	לליה . . . Ps. xix. 3	ללבושך . . . Isa. lxiii. 2
ללבויה . . . Judg. xxi. 19	ללביא . . . Job xxxviii. 39	ללבושך . . . Prov. xxvii. 26
ללהבה . . . Isa. x. 17	ללחמך . . . Prov. xxvii. 27	ללענה . . . Amos v. 7
ללשכה . . . Jerem. xxxv. 4	ללשם . . . Josh. xix. 47	ללענה . . . Amos vi. 12
ללבגם . . . Hos. vii. 2	ללכיש . . . Josh. x. 35	ללשנו . . . Gen. x. 5

It will be seen that this list contains fifteen words, though the heading of it in the Massorah states that there are *eleven* (א') such instances. Why Buxtorf omits *ללענה* Amos v. 7, and how he came to make it fourteen (ט') is difficult to divine. The statement in the text of the *Massoreth Ha-Massoreth*, that there are *nineteen* (ט"ט) such words, must be a misprint.

¹¹⁴ For the list of the one hundred and eighteen instances in question, we must refer to the Massorah finalis under the letter *Lamed*, p. 40b, col. 3; p. 41 a, col. 1, as it is by far too long to be inserted here.

¹¹⁵ The list (שטה) of words beginning in one instance only with *Vav* and *Mem*, is as follows:—

ומאו . . . Exod. v. 23	ומאל . . . Ezra iii. 7	ומאשה . . . Ruth i. 5
ומאיני . . . 2 Sam. xxii. 4	ומאלהים . . . 2 Chron. xxii. 7	ומאבל . . . Esther ix. 22
ומאחרי . . . Jerem. iii. 19	ומאציליח . . . Isa. xli. 9	ומאכלך . . . Ezek. iv. 10
ומאשל . . . Isa. xxix. 18	ומאשר . . . 1 Chron. xii. 36	ומאריך . . . Eccles. viii. 12
ומאדמה . . . Job v. 6	ומאי . . . Isa. xi. 11	ומארויך . . . Jerem. xxii. 22
ומארצות . . . Ps. cvii. 3	ומאנשי . . . Ps. lix. 3	ומאמר . . . Esther ix. 32
ומאלזי . . . Isa. xl. 27	ומאכלו . . . Habak. i. 16	ומאחות . . . Jerem. x. 3
ומאלה . . . Ps. lix. 13	ומאכלות . . . Prov. xxx. 14	ומאשור . . . Zech. x. 10
ומאספנס . . . Isa. lii. 12	ומאשרי . . . Isa. ix. 15	ומארצי . . . Ezek. xxxvi. 20

The list is given in the Massorah finalis under the letter *Mem*, p. 44 a, col. 2. Of these twenty-seven, the *Ochla Ve-Ochla*, section xviii., pp. 8 and 31, &c., where this list forms the first part of a lengthy alphabetical register of words beginning with the letters *Vav* and *Mem*, only gives sixteen, and omits Nos. 2, 3, 9, 10, 11, 17, 19, 20, 22, 24, and 26, whilst it adds *ומאמר* [Dan. iv. 14].

¹¹⁶ The list (שטה) of words beginning in one instance only with *Vav*, *Mem*, and *Beth*, is as follows:—

ומברכך . . . Gen. xxvii. 29	ומבין . . . Dan. viii. 23	ומבמות . . . Numb. xxi. 20
ומברך . . . 1 Chron. xvii. 27	ומברכתך . . . 2 Sam. xvii. 29	ומבקרו . . . 2 Sam. xii. 4
ומבלי . . . Job xxiv. 8	ומבאי . . . Jerem. xvii. 26	ומבלעדי . . . Isa. xlvii. 6
ומבטן . . . Hos. ix. 11	ומביאה . . . Dan. xi. 6	ומבשרך . . . Isa. lviii. 7
	ומבטפה . . . 2 Sam. viii. 8	

These instances are given in the Massorah finalis under the letter *Mem*, p. 44 a, col. 2. Of these thirteen words, the *Ochla Ve-Ochla*, section xviii., only gives five, omitting Nos. 5, 6, 7, 8, 9, 10, 11, and 12, whilst it adds *ומבטין* 2 Chron. xix. 7. It must be added that *ומבטין* is not unique, inasmuch as, besides Hos. ix. 11, quoted in the Massorah finalis, it occurs in Job xxxi. 8.

¹¹⁷ The list (שטה) of words beginning in one instance only with *Vav*, *Mem*, and *Gimmel*, is as follows:—

ומגבעות . . . Exod. xxviii. 40	ומגרש . . . Numb. xxxv. 2	ומגדפתם . . . Isa. li. 7
ומגבעות . . . Numb. xxxiii. 9	ומגרשי . . . Numb. xxxv. 4	ומגדף . . . Ps. xlv. 17
ומרות . . . Exod. iii. 22	ומגרשתי . . . Josh. xxi. 42	ומגיש . . . Malachi ii. 12
ומגול . . . Numb. xxxvi. 3	ומגו . . . Job xxxi. 20	ומגער . . . Isa. lii. 9

Of these twelve words, which are given in the Massorah finalis under the letter *Mem*,

and *He* at the end, viz., וַיִּשְׁפֹּלָהּ and in the valley [Is. xxxii. 19] &c. and in the valley [Is. xxxii. 19] &c. vii. Those which employ *He* and *Vav* at the end of the word, as וַאֲנֹהֵהוּ and *I shall exalt him* [Exod. xv. 2], and וַאֲרַמְּנֵהוּ and *I shall extol him* [ibid.] &c.¹¹⁸ And viii. The expressions which terminate with *Kaph Mem*, or *He Mem*, or *Lamed Mem*,—on all these the Massorites remark, וְנָשְׂמוּ מִשְׁמֵינִי they employ, and not נְקִיבִין they take.

It is moreover to be noticed,

that the Massorites not only mark the servile letters, as *Meshamshin*, but also the radical letters. Thus, for instance, the alphabetical list of words which employ *Aleph Tav*, *Beth Shin*, *Gimmel Resh*, &c., as אֶרְחַת company of [Gen. xxxvii. 25] is marked “not extant” where we have *Aleph* and *Tav* at the two ends; וַיִּבֹשׁ in the withering [Isa. xxvii. 11] is marked “not extant” where we have *Beth* and *Shin* at the two ends; וְנָשְׂרָה rebuke [Ps. lxxviii. 31], is marked “not extant” where we have *Gimmel* and *Resh* at the two ends.¹¹⁹ Or the alphabetical

p. 44 a, col. 3, the *Ochla Ve-Ochla*, section xviii., only gives two, viz., the fourth and eighth.

¹¹⁸ The words which occur only once with *He* and *Vav* at the end are as follows:—

וַאֲנֹהֵהוּ . . . Exod. xv. 2	וְעַחְלִיחוּ 2 Chron. xxii. 10	וְהִבְיֵאתִיחֶוּ . . . Ezek. xvii. 20
וַאֲרַמְּנֵהוּ . . . Exod. xv. 2	וְהִשְׁכִּיחֶוּ Jerem. xlvi. 26	גִּרְשָׁתִּיחֶוּ . . . Ezek. xxxi. 11
יִבְנֶנְהוּ . . . Dent. xxxii. 10	וְהִשְׁפַּצְהוּ Job xviii. 11	וְהִעִירֶהוּ . . . Isa. xlv. 13
יִצְרֶנְהוּ . . . Dent. xxxii. 10	אֲשִׁינֵעֶהוּ . . . Ps. xci. 16	בְּקִשְׁתֵּיחֶוּ Song of Songs v. 6
מִשְׁתַּחֲוֶהוּ . . . Exod. ii. 10	וַאֲחִיחֶוּ . . . Ps. xci. 16	וְנִשְׁעַתֵּחֶוּ 1 Chron. xvii. 9
וְעִשְׂתִּיחֶוּ . . . Gen. xvii. 12	יִלְדִּיחֶוּ . . . Numb. xi. 12	וְהִשְׁלִיחֶוּ . . . Job xl. 11
יַעֲבִרֶנְהוּ . . . Jerem. v. 22	וְמַעֲלֶתֶחֶוּ . . . Ezek. xliii. 17	שְׁנֵאתִיחֶוּ 2 Chron. xviii. 7
אִזְקֶרֶחֶוּ . . . Job xxix. 16	מֵאֲסַתִּיחֶוּ . . . 1 Sam. xvi. 7	וַאֲשַׁמְנֶהוּ Jerem. xiii. 5
רַמְּתֶהוּ . . . Ezek. xxxi. 4	שְׁקִינֵיחֶוּ . . . Lam. ii. 16	אֶלְחֶחֶוּ . . . Ezek. xv. 5
מִשְׁדֹּחֶוּ . . . Nahum i. 13	וְהִדְעִתִּיחֶוּ . . . Ezek. xiii. 14	וְחֻזְבַּחֶוּ 1 Sam. xxviii. 24
וְשִׁפְטֶהוּ . . . Ezek. xlv. 24	וְהִשְׁמֹתִיחֶוּ . . . Ezek. xiv. 8	

They are given in the Massorah finalis under the letter *He*, p. 22 b, col. 3.

¹¹⁹ It has already been remarked (*vide supra*, p. 190, &c.), that by bending the Hebrew alphabet exactly in the middle, and putting the one half over the other, a variety of anagrammatic alphabets are obtained, which derive their respective names from the first two specimen pairs of letters indicating the interchange. Here we have an alphabetical list of words which occur only once, arranged according to this anagrammatic alphabet, denominated *Athbash* (אֶתְבַּשׁ), that is, the first and last letter of each word in question yields this alphabet. They are as follows:—

אֶרְחַת . . . Gen. xxxvii. 25	דְּוִסָק Song of Songs v. 2	וְדַע . . . Ps. xxvii. 11
אֶחְזִיקֶהָ . . . Dan. vii. 15	דִּלְק . . . Dan. vii. 9	הִנֵּם . . . Isa. xxx. 4
בִּיבֹשׁ . . . Isa. xxvii. 11	דְּוִמְשָק 2 Kings xvi. 10	הִרְדַּס 2 Kings xxii. 14
בְּשִׁלֵּשׁ . . . Isa. xl. 12	דְּוִשָּׁק Job xl. 11	מִחוּן . . . Judg. xvi. 21
גֹּרֵר . . . Isa. liv. 15	הַמָּצָן . . . Isa. xvi. 4	יִרְדָּם . . . Hos. xiv. 4
גֵּר . . . Isa. xxvii. 9	וְיִיחַ . . . Ezek. xxxi. 7	כָּכַל Job xxiv. 24
גִּשְׂרֵי . . . Ps. lxxviii. 31	וְיִיחַ . . . Exod. iv. 26	כָּלִיל . . . Isa. xxx. 29
	וַעֲ . . . Esther v. 9	

This list is given in the Massorah finalis under the letter *Aleph*, p. 1 b, cols. 2 and 3; and in the *Ochla Ve-Ochla*, section xxxviii., pp. 13, 49. The latter adds the word מִדְּחוּן Deut. ix. 21, whilst the learned Hoidenheim remarks that יִרְדָּם and Prov. xxviii. 13, and כָּלִיל, Isa. xvi. 3, ought properly to be included in this list.

list of words which employ *Aleph* and *Beth*, *Beth* and *Gimmel*, *Gimmel* and *Daleth*, *Daleth* and *He*, &c., as אָבִינֵר *Abiner* [1 Sam. xiv. 50], marked "not extant" where we have *Aleph* and *Beth* commencing the word; בְּנֵינִית in the carcase of [Judg. xiv. 8], marked "not extant;" גְּדֹל great [Num. vi. 5, Prov. xix. 19], marked "not extant;" רַפִּידוֹת *rapid courses* [Judg. v. 22], marked "not extant," &c.¹²⁰ It is therefore evident that in most of these instances the letters are not servile, and that the Massorites mean that they are employed in the pronunciation of the particular word. Moreover, the redundance and the absence of the conjunctive particle they likewise mark as *Meshamshin*. Thus, for instance, the six words which respectively occur twice in the same section, the first time with the particle אַתְּ, and the second without it. The first of such a pair is אֵשֶׁר אַתְּ אֵשֶׁר *that which*, [Gen. xli. 25], and the second אֵשֶׁר *which*, without the particle אַתְּ [Gen. xli. 28].¹²¹ The four words which respectively occur twice in the same section, and which have in the first passage the negative particle לֹא, and in the second passage are without it; as the first לֹא אֲדֹנָי שְׁמַעֲנִי *not my lord, hear me* [Gen. xxiii. 11], and the second אֲדֹנָי שְׁמַעֲנִי *my lord, hear me* [Gen. xxiii. 15], &c.¹²²

As a rule, the difference between *Nesibin* and *Meshamshin* is, that the term *Nesibin* is only applied to a single letter of the

דמשמשין א"ב, ב"ג, נ"ד, ר"ה, כמו אָבִינֵר לית, בְּנֵינִית לית, גְּדֹל לית, דְּהוֹת לית וכו';¹²⁰ הלא תראה כי על הרוב אין בהן אות השימוש אלא ר"ל דמשמשין במבטא מלה ההיא; וגם על יתרון וחסרון מלות הרבך נהנו לכתוב משמשין, כגון ו' זונין כון ב' ב' בענינא, קדמא משמש את, ותנינא לא משמש את, כגון קדמא אַתְּ אֵשֶׁר האלהים עושה, ותנינא אֵשֶׁר האלהים עושה;¹²¹ וכן ד' זונין מן ב' ב' בענינא, קדמא משמש לֹא, ותנינא לא משמש לֹא, כגון קדמא לא אֲדֹנָי שמעני, ותנינא אֲדֹנָי שמעני:¹²²

והכלל כי ההפרש שבין נסיבין ומשמשין הוא שמלת נסיבין לא באה רק על אחת מאותיות השמוש שבראש התיבה,

¹²⁰ This list of words, occurring only once, represents another of the anagrammatic alphabets obtained by a similar process to the foregoing, and is denominated *Abbag* (אבבג). The words ranged under the alphabet to which Levita refers are as follows:—

אבִינֵר . . . 1 Sam. xiv. 50	הַסְבֵּרָה . . . Prov. vii. 16	עֶפְרָה . . . Prov. viii. 26
בְּנֵינֵר . . . Jerem. xli. 17	שִׁירֹה Song of Songs viii. 9	פַּעֲלֹה . . . Gen. xxx. 37
גְּדֹל . . . Numb. vi. 5	יִכְרוֹ . . . Job xl. 30	צִקְוֹן . . . Isa. xxvi. 16
דְּהוֹת . . . Judg. v. 22	כְּלוּהָ . . . Obad. 16	קִרְאֵן . . . Exod. ii. 20
הוֹמָה . . . 1 Kings i. 41	לִמְסֹ . . . Job vi. 40	רֶשֶׁם . . . Dan. vi. 10
וּזְהַמְרוֹ . . . Job xxxiii. 20	מִנְעֹ . . . Prov. i. 15	שְׁתִּי . . . Ps. lxxiii. 28
זְהַלְתִּי . . . Job xxxii. 6	נִסְרוֹ . . . Gen. xxxi. 49	תְּרוּנִי . . . Exod. xxii. 29
	סַעֲפִים . . . Ps. cxix. 113	

They are given in the Massorah finalis under the letter *Aleph*, p. 1 b, col. 1; and in the *Ochla Ve-Ochla*, section xxxvii. pp. 13, 48, &c.

¹²¹ The six pairs to which Levita refers we could not find either in the Massorah or in the *Ochla Ve-Ochla*.

¹²² The four words which occur twice in the same sentence; once with the negative particle לֹא, and once without it, are as follows:—

לֹא אֲדֹנָי . . . Gen. xxiii. 11	לֹא עֲשִׂיתִם . . . Ezek. v. 7
אֲדֹנָי . . . Gen. xxiii. 15	עֲשִׂיתִם . . . Ezek. xi. 12
לֹא אֲדֹנָי . . . Levit. xiii. 4	לֹא נִחַשְׁבֹּת . . . 1 Kings x. 21
לֹא אֲדֹנָי . . . Levit. xiii. 20	נִחַשְׁבֹּת . . . 2 Chron. ix. 20

They are given in the Massorah finalis under the letter *Lamed*, p. 41 b, col. 4, and in the *Ochla Ve-Ochla*, section ccl., p. 138.

serviles at the beginning of a word, and especially to the *Vav* conjunctive, whilst the expression *Meshamshin* is employed to describe two letters at the beginning or end of a word, whether they are servile or radical, as well as to denote the absence of one of the conjunctive particles, as I have explained it. In some Codices, indeed, this order is reversed, but they are not correct.

I shall now explain the expression *Karchin* = *bare*. It is the opposite to the word *Nesibin*, and is only used with regard to the letter *Vav* at the beginning of a word, and then only when there occur in one verse, or in the same section, three or four words or more, some of which have *Vav* at the beginning and some not. In such a case the Massorites mark those words which have *Vav* with *Nesibin* = *with*, whilst those which have not *Vav* are marked with *Karchin* = *bare, without*. Thus, for instance:—i. The six verses repeating respectively a word four times, the first two of which are *Karchin* = without *Vav*, and the second two are *Nesibin* = with *Vav*, viz., *בֵּין וּבֵין וּבֵין וּבֵין* between, and between, and between, and between [Deut. i. 16], &c.¹²³ ii. The four verses repeating respectively a word four times, the first three of which are *Karchin* = without *Vav*, and the fourth is *Nesibin* = with *Vav*, viz., *שָׂרֵי שָׂרֵי שָׂרֵי וְשָׂרֵי* rulers of, rulers of, rulers of, and rulers of [Deut. i. 15], &c.¹²⁴ iii. The two verses containing respectively four words, the first of which is *Karchin* = without *Vav*, and the other three are *Nesibin* = with *Vav*, viz., *בְּתוֹךְ וּבְתוֹךְ וּבְתוֹךְ וּבְתוֹךְ* in, and in, and in, and in [Exod. xxxix. 3], &c.¹²⁵ iv. The six words in one verse, the first, second, and

ובפרט על הוי"ו, ומלת משמשין באה על ב' אותיות שבראש החיבה, או בסוף החיבה בין שהן משמשיות או שרשיות, או על חסרון אחת ממלת הדבק, כמו שבארתי; וביש נוסחאות נשתנה בהן זה חסדר, ואינן מובהקין:

ועתה אבאר מלת קרחי, והיא להפך ממלת נסיבין, ולא באה רק על הוי"ו שבראש החיבה, וזה כשיהיו בפסוק אחד, או בענין אחד, ג' או ד' מלות, אז יחד, קצתן עם וי"ו בראש, וקצתן בלי וי"ו, כתבו על אותן שעם הוי"ו נסיבין, ועל אותן שבלי וי"ו קרחין; כגון ו' פסוקים מן ד' מלין, ב' קדמאין קרחין, וב' בתראין נסיבין וי"ו, כמו ואצוה את שופטיכם וגומר, בֵּין בֵּין, וּבֵין וּבֵין ודומיהן; ¹²³ וכן ד' פסוקים דאיה בהון ד' מלין דמיינ, ג' קדמאין קרחין, ורביעה נסיב וי"ו, ואקה את ראשי שופטיכם, שָׂרֵי, שָׂרֵי, שָׂרֵי, וְשָׂרֵי; ¹²⁴ וכן ב' פסוקים דכל חד ד' מלין קדמאין קרחין, ונ' בתראין נסיבין וי"ו, כמו וקצץ פתילים וגומר, בְּתוֹךְ, בְּתוֹךְ, וּבְתוֹךְ, וּבְתוֹךְ; ¹²⁵ וכן ו'

¹²³ The six verses which respectively have the same words four times, twice with *Vav* conjunctive, and twice without it, are,—

Deut. i. 16	בֵּין בֵּין וּבֵין וּבֵין	Isa. xxi. 15	מַסְפֵּי מַסְפֵּי וּמַסְפֵּי וּמַסְפֵּי
Deut. xx. 3	אֵל אֵל וְאֵל וְאֵל	Jerem. xxxiii. 13	בְּעֵי וּבְעֵי וּבְעֵי וּבְעֵי
1 Kings xviii. 27	כִּי כִי וְכִי וְכִי	Hos. xi. 9	לֹא לֹא וְלֹא וְלֹא

They are given in the Massorah marginalis on Hosea xi. 9.

¹²⁴ The four verses which respectively have the same word four times, in the first instance with the *Vav* conjunctive, and in the other three without it, are,—

Exod. xviii. 21	שָׂרֵי שָׂרֵי שָׂרֵי וְשָׂרֵי	Ps. xxvii. 9	אֵל אֵל וְאֵל וְאֵל
Exod. xviii. 25	שָׂרֵי שָׂרֵי שָׂרֵי וְשָׂרֵי	Prov. xxx. 19	דָּרַךְ דָּרַךְ וְדָרַךְ וְדָרַךְ

They are given in the Massorah marginalis on Exod. xviii. 21.

¹²⁵ The other passage in which the same word occurs four times, the first three times with *Vav* conjunctive, and the fourth without it, is יפני יפני יפני, Ezek. i. 10.

fifth of which are without the *Vav*, whilst the third, fourth, and sixth have *Vav*, viz., רְאִינָהוּ גֵד וְאִשֶׁר וְיִבְלִין, *Reuben, Gad, and Asher, and Zebulun, Dan, and Naphtali* [Deut. xxvii. 13]. And, v. The verse שְׂדֵהוּ וְעַבְדוֹ וְאִמְתּוֹ שְׂדֵהוּ וְחִמְרוֹ, *his field, and his man servant, and his maid servant, his ox, and his ass*, in Deut. v. 18, the mnemonical sign of which is ש"ש קרחי, indicating that the words beginning with the two *Shins*, viz., שְׂדֵהוּ *his field*, and שְׂדֵהוּ *his ox*, are without *Vav*, whilst the others have it.

SECTION VIII., concerning *Imaginary Readings, Misleadings, and Variations*.—Know that the expression סבירין denotes *incorrect opinion, imagination, fancy, supposition*; that is, when a man thinks or imagines in his heart that it is so and so, but it is not. In German it is *Er meint or wähnet*. It has the same meaning in the language of the

Mishna, as סבור הייתי *I believed*, in the book of Daniel, as וַיִּסְבֵּר *and he thought* [vii. 25]; and in the Chaldee paraphrase, which renders the phrase, "there is a way which is right in the view of man" [Prov. xiv. 12], by "there is a way which man [דסבירין] *imagine, &c.*"

Thus there are also many words in the Bible which men imagine ought to be so and so, but they are not. As, i The word מִמֶּנּוּ *from it* [Levit. xxvii. 9], on which the Massorites remark, "one of the six instances supposed to be מִמֶּנָּה *from her*," since the noun בְּהֵמָה *a beast*, is feminine. To the same effect are the other instances.¹²⁶ ii. The word וַיָּבֵא *and he came*, on which they remark, "one of the eight instances supposed to be וַיָּבֵאוּ *and they came*."¹²⁷ iii. The expression וַיְבָנִי *and the sons of* [Gen. xlv. 12], "one of the three instances supposed to be בְּן *son of*;" and *vice versa*, the five instances in which the textual reading has בְּן *son of*, and the conjectural reading is וַיְבָנִי

מלוח דמיין בפסוק חר אב"ה קרחי נד"ו ווי, וסימן ואלה יעמדו לכרך ונומר, ראינן פ' ואשר ויבלין דן ונפחלי, ובפסוק לא חתאוה בית דעך שדהו ועבדו ואמתו שדו וזמורו, וסימן ש"ש קרחי, פירוש שדהו שדו הם בלי וי"ו, ושאר עם הוי"ו:

המאמר השמיני בסבירין ומטעין וחילופין: דע כי סבירין הוא ענין מחשבה כזוהר, ר"ל שאדם חושב ומדמה בלבו שהוא כן ואינו כן, ובלשון אשכנז ער מיי"נט או ווע"נט: וכן בלשון משנה סבור הייתי, סבורים היו; וכן בדניאל וַיִּסְבֵּר להשניא וזמין, וכן יש דרך ישר לפני איש, חרנום איח אורחא דסבירין בני נשא ונומר:

כן יש מלים הרבה במקרא שסבירין בני אדם שהם כן ואינם כן, כמו בהמה אשר יקריב מִמֶּנּוּ, נמסר על מִמֶּנּוּ חר מן ו' דסבירין מִמֶּנָּה, כי בהמה לשון נקבה, וכן השאר;¹²⁶ וכן ויעלו בננב וַיָּבֵא עד חברון, נמסר על וַיָּבֵא חר מן ח' דסבירין וַיָּבֵאוּ;¹²⁷ וכן יבני דן חשים נ' דסבירין בן; ולהפך ח' דכתיבים בן וסבירין בְּנִי, כמו יבן וזוכבל משלם

¹²⁶ The six passages in which the conjectural reading in the Massorah proposes *ממנו*, third person singular masculine, instead of the textual reading *ממנה*, third person singular feminine, because of the antecedent to which it refers, and which is feminine, are, Levit. vi. 8; xxvii. 9; Josh. i. 7; Judg. xi. 34; 2 Kings iv. 39; 1 Kings xxii. 43. They are given in the Massorah marginalis on Levit. vi. 8; in the Massorah marginalis on Judg. xi. 34, where five instances only are given, there must therefore be a mistake.

¹²⁷ The eight places in which the conjectural reading is plural, instead of singular, are, Numb. xiii. 22; Ezek. xiv. 1; xxiii. 44; xxxvi. 20; 2 Sam. iii. 22; Ezek. xx. 38; Isa. xlv. 24; Jerem. li. 48. They are given in the Massorah marginalis on Numb. xiii. 22. It must be noticed that they are not all the future with *Vav* conversive.

sons of, as in 1 Chron. iii. 19, &c.¹²⁸ iv. The word אֲשֶׁר which, is in four instances supposed to be כִּי as which, and the ten instances in which the reverse is the case, the textual reading having אֲשֶׁר and the marginal conjecture being כִּי.¹²⁹ v. The words in which the Vav conjunctive is wanting, as לֹא not [Exod. xxiii. 13], on which it is remarked, "one of those supposed to be וְלֹא and not." vi. The entire absence of a word from a sentence, as the five passages which are supposed to want אִם if, and wherein the scribes mislead, *ex. gr.*, Gen. xxiv. 4; 2 Sam. xix. 8, &c.¹³⁰ vii. In the interchange of words, as the three passages in which the text has מִפְּנֵי from the face of, and it is supposed to be מִפִּי from the mouth, *ex. gr.*, Numb. xxxiii. 8, &c.¹³¹ viii. The nine passages in which the textual reading עַל upon, supposed to be עַד until, *ex. gr.*, Gen. xlix. 13, &c.¹³² and ix. The two passages in which the textual reading is עַל upon, and the conjectural reading is עִם with, *viz.*, Gen. xxx. 40; 1 Sam. xx. 8.

Some, however, explain the word סְבִירִין to think it proper, and submit that it means, "correctly the reading ought to be so and so." This interpretation is strengthened by the fact that the expression occurs in the singular. Thus, in the Massorah on Gen. 1. 13, it is remarked לִית

¹²⁸ The instances in which the conjectural reading substitutes וְבִנֵי for the marginal reading וְבָנֵי, are not three, as stated in the text of Levita, but four, *viz.*, Gen. xli. 22; Numb. xxvi. 8; 1 Chron. ii. 8; vii. 17. Neither is the statement that there are five instances in which the reverse is the case correct, since there are six such conjectural readings, *viz.*, 1 Chron. iii. 19, 21, 23; iv. 17; vii. 35; viii. 34. They are enumerated in the Massorah marginalis on Gen. xli. 22.

¹²⁹ The four passages in which the conjectural reading substitutes כִּי for the textual reading אֲשֶׁר, are, Exod. xiv. 13; Levit. vii. 36, 38; Numb. iv. 49. They are given in the Massorah marginalis on Levit. vii. 36. The ten instances in which the reverse is the case are, Deut. xvi. 10; xxiv. 8; Josh. ii. 7; xiii. 8; xiv. 2. Jerem. xxiii. 27; Isa. li. 13; Hos. vii. 12; Jonah i. 14; Hag. i. 12. They are given in the Massorah marginalis on Jonah i. 14.

¹³⁰ The passages in which the conjectural reading supplies the particle אִם, are, Gen. xxiv. 4; 1 Sam. xviii. 25; 2 Sam. xix. 8; Jerem. xxii. 12; 2 Chron. vi. 9. They are given in the Massorah marginalis on Gen. xxiv. 4.

¹³¹ The other two passages in which the conjectural reading has מִפִּי for the textual reading מִפְּנֵי, are, 2 Sam. xvi. 19; Amos v. 19. They are given in the Massorah marginalis on Numb. xxxiii. 8.

¹³² The nine passages in which the conjectural reading has עַד for the textual reading עַל, are, Gen. xlix. 13; Josh. ii. 7; xiii. 16; Judg. vii. 22; Jerem. xxxi. 39; Dan. ix. 27; Nehem. xii. 22, 39 (twice). They are given in the Massorah marginalis on Gen. xlix. 13, where, however, the heading, as well as the reference to this rubric made in the Massorah finalis under the letter *Ajin*, p. 49 *b*, col. 3, states that there are eleven such instances, though it enumerates only nine, which agrees with the text of Levita.

דסביר אשר על פני; that is, there does not exist in the Bible the phrase על פני upon the face of, for which the conjectural reading substitutes אשר על פני which upon the face of. Hence they explain all the expressions סבירין in the Massorah as *correct opinion*, but it does not appear correct to me, since according to this interpretation it ought more correctly to have been written מסתברין.

There are Codices in which the Massoretic remark on some words is, "imaginary readings and misleadings," or, "misleadings and imaginary readings;" but this is nothing more than an additional explanation. The word *misleadings*, however, occurs sometimes without the expression *imaginary reading*, and this is mostly the case when it refers to verses; as, for instance, "the three verses in which the scribes mislead with regard to the end of the verse, one is 'and to thy seed for ever' [Gen. xiii. 15], the second 'and in thy seed for ever' [Deut. xxviii. 46], and the third 'and in thy seed for ever' [2 Kings v. 27]."¹⁸³ To the same effect, also, are the four verses which mislead in connection with the priesthood,¹⁸⁴ and the two ends of verses which are misleading with regard to *Dagesh* and *Raphe*, viz., לְקַלְלֶךָ to curse thee [Deut. xxiii. 5], which has *Dagesh*, and מְקַלְלֶךָ cursing thee [Eccles. vii. 21], which is *Raphe*, and the mnemonical sign of which is קָפָה; that is, the first *Kaph* has *Dagesh*, and the second *Kaph* is *Raphe*. As to the verses which mislead with regard to the accents, they are exceedingly numerous, but this is not the place to expatiate upon them.

You must moreover notice, that the word מטעין cannot mean that men err in these words by reading them so and so, for it is the *Hiphil* which is causative. It denotes that the scribes mislead the reader. Hence, I have found it remarked in accurate Codices on עוֹנֵם their iniquity [Numb. xviii. 23], "the scribes mislead thereby in writing אָת

במקרא על פני שהסברה נותנת לחיוב אשר על פני; וכן מפרשים כל סבירין שבמסורה לשון סברא, אבל לא סבירא לי, כי לפי זה היה להם לכחוב מסתברין ודוק:

ויש נוכחאוח שמסר על קצת המלות סבירין ומטעין, או מטעין וסבירין, ואינו אלא תוספת ביאור; אבל נמצא מטעין בלי סבירין, וזה על הרוב בפסוקים, כגון ו' פסוקים דמטעין בהן בסוף פסוק, חד וְיִגְרַעַד עַד עוֹלָם, וחד וְיִגְרַעַד עַד עוֹלָם, וחד וְיִגְרַעַד עַד עוֹלָם; וכן במתנורת כהונה ד' פסוקים דמטעין בהון;¹⁸⁴ וכן ב' סופי פסוקים דמטעין בהון בדגש דפי, ארם נהרים לְקַלְלֶךָ בדגש, עבדך מְקַלְלֶךָ ברפי וסימן קָפָה יעשה, רוצה לומר, כ"ף הראשונה דגושה, והשניה רפויה; ופסוקים דמטעין בהון במעמא הן הרבה מאוד, ואין כאן מקומם:

ויש לך לדעת כי מטעין אינו רוצה לומר שמועין בהן בני אדם לקרותן כך, כי מטעין הוא מבנין הפעיל שהוא יוצא לשני, ופירושו הסופרים מטעין את הקוראים; וכן מצאתי בנופתאור מדיקורת על והם ישאו עֲוֹנֵם, מטעין ביה ספרי למכתב אֶת-עֲוֹנֵם; וכן ישנו

¹⁸³ These three instances are given in the Massorah marginalis on Deut. xxviii. 46, and in the *Ochla Ve-Ochla*, section cclxviii., pp. 52, 143.

¹⁸⁴ The four verses in which the expression *Levites* (הלוים) precedes *Priests* (כהנים) are, Jerem. xxxiii. 21: 2 Chron. xix. 8; xxix. 26; xxx. 21. They are given in the Massorah finalis on Jerem. xxxiii. 21: 2 Chron. xxx. 21; and in the *Ochla Ve-Ochla*, section cclxxx., p. 151.

עֲוֹנִים with the sign of the accusative before it." So also on תְּמִיד *continually* [Obad. 16], the Massorites remark, "the scribes mislead by it in writing סָבִיב *round about*," and also on עַל יְרוּשָׁלַם *over Jerusalem* [Eccl. i. 16], "they mislead here by writing בִּירוּשָׁלַם *in Jerusalem*." Now I have seen the remarks of those Codices, which very correctly do not write רְטוּטִין *which err*.

SECTION IX., concerning the terms *Letters, Words, Expressions, Short Letters, Accents, Certainities, and Transpositions*.—It is well known that each one of the twenty-two letters of the alphabet is called אֹת *sign*, because it is a sign and mark for the utterance of the voice, and in the plural ought properly to be אֹתוֹת. But to distinguish it from אֹתוֹת *wonders, miracles*, it is אֹתוֹתֹת. The Massorites, however, call it אֲתִין, which is the Chaldee rendering of אֹתוֹת *signs* [Gen. i. 14]. Thus, as

in the case of the names where they remark, "there are five verses in which the same names occur, differing only (בְּאִתְּהוֹן) in their letters," viz., in the Pentateuch, and *Izhar, and Hebron, and Uzziel* [Exod. vi. 18]; in 1 Chron. *Izhar, Hebron, and Uzziel* [xxiii. 12], &c.;¹⁸⁵ but when it is in the singular, the Massorites call it אֹת, just as in the Hebrew. Thus they say, "there are four groups of words, each of which occurs twice in the same book, once with a word less and a letter more, and once with a word more and a letter less." The first of such a pair is, "Jehovah, thy God, thou shalt fear, and Him thou shalt serve, and by His name thou shalt swear" [Deut. vi. 13]; the second, "Jehovah, thy God, thou shalt fear, Him thou shalt

ולעו כל הנוים תְּמִיד, נִמְסַר עֲלָיו מַעֲטִין בִּיה סַפְרֵי לְמַכְתָּב כָּל הַנוּיִם סָבִיב; וְכֵן לִפְנֵי עַל יְרוּשָׁלַם מַעֲטִין בִּיה סַפְרֵי לְמַכְתָּב בִּירוּשָׁלַם; וְדוּאָה אֲנִי דַבְרֵי הַנּוֹסָחֹת הָאֵלֶּה מִדְּלֵאָה כְּתִיב דְּטוּטִין וְדוּק:

הַמֵּאמֵר הַתְּשִׁיעִי בְּאִתְּיָן, וְרִיבִין, וְמִלִּין, וְקַטְעִין, וְפִשְׁטִין, וְדוּרֵאִין, וְמוֹקְרִמִין וְמֵאוֹחֵרִים; יְדוּעַ כִּי כ"ב תַּמּוּנֹת שֶׁל הָאֵלֶּפָה בֵּיתָא כָּל אַחַת נִקְרָאת אֹת, לִפִּי שְׂחִיא אֹת וְסִימָן עַל קוֹל מוֹצֵאָה וּמְכַמְתָּה, וּבִלְשׁוֹן רְבוּת הִיוּ דְרֵאוּת לְהַקְרָא אֹתוֹת; אַךְ לְחַבְדִּיל בֵּינֵם וּבֵין אֹתוֹת וּמוֹפְתִים קְרָאוּ לְהֵן אֹתוֹת; וּבְמַסְפָּדָה קְרָאוּ לְהֵן אֲתִין כַּתְרֻנוּמֵי וְהִיוּ לְאוֹתוֹת לְאֲתִין; וְכֵן עִם הַכּוּי, כְּגוֹן ה' פְּסוּקִים דְּמִיין בְּשִׁמְחָהוֹן וּמַחְלָפִים בְּאִתְּהוֹן, כְּגוֹן דְּאוּרֵיתָא וְיִצְחָר וְהֶבְרוֹן וְעִזִּיאֵל, וּבְדַרְי הִימִים וְיִצְחָר וְהֶבְרוֹן וְעִזִּיאֵל; ¹⁸⁵ אֲבָל בִּלְשׁוֹן יַחֲדִיד קְרָאוּ לְהֵן אֹת כְּלִשׁוֹן עִבְרִי, כְּמוֹ ד' וְזִינָן מִן ב' ב' בְּסַפְרָא, קְרֵמָה הַסֵּד מֵלָה וַיַּחֲדִיד מֵלָה וְהַסֵּד אֹת קְרֵמָה תְּרָא וְאֲתִי תְּעֵבֵד וְיִבְשָׁמוּ תְּשַׁבַּע (רְבִירִים ו'), וְתִינֵינָא אֲתִי תְּעֵבֵד וְגוֹ תְּרַבֵּק

¹⁸⁵ The meaning of the Massoretic remark which Levita quotes is, that though the four names עֲמֵרָם וַיִּצְחָר וְהֶבְרוֹן וְעִזִּיאֵל *Amram, Izhar, Hebron, and Uzziel*, are exactly the same in all the five passages in which they occur, as far as the words themselves are concerned, yet the letter *Vav* or the conjunctive is placed differently in each passage, as will be seen from the following enumeration of them:—

וּבְנֵי קָהָת עֲמֵרָם וַיִּצְחָר וְהֶבְרוֹן וְעִזִּיאֵל	Exod. vi. 18.
וּבְנֵי קָהָת עֲמֵרָם וַיִּצְחָר וְהֶבְרוֹן וְעִזִּיאֵל	1 Chron. vi. 3.
וּבְנֵי קָהָת לְמִשְׁפַּחַתָּם עֲמֵרָם וַיִּצְחָר וְהֶבְרוֹן וְעִזִּיאֵל	Numb. iii. 19.
וּבְנֵי קָהָת עֲמֵרָם יִצְחָר וְהֶבְרוֹן וְעִזִּיאֵל	1 Chron. v. 28.
בְּנֵי קָהָת עֲמֵרָם יִצְחָר וְהֶבְרוֹן וְעִזִּיאֵל	1 Chron. xxiii. 12.

They are given in the Massorah marginalis on Exod. xvi. 18, where, however, the instance in Numb. iii. 19 is omitted, though the rubric states that there are *five* such passages. The *Ochla Ve-Ochla*, section cclxxxviii., pp. 54, 152, &c., rightly supplies this omission.

serve, and to Him thou shalt cleave, and by His name thou shalt swear" [*ibid.*, x. 20].¹⁸⁶ This they do not call אֵת, which is the Chaldee translation of אֱלֹהִים, in order that it might not be confounded with the expression אֵת.

Let me now explain the term תיבין words. Now it is well known that the ancients called every word תיבה, and I have instituted great search to find out the reason for it, but could not discover the meaning of it, seeing that this expression only occurs to denote the ark of Noah [Gen. vi. 14-16], and the ark in which Moses was exposed [Exod. ii. 3, 5], translated by the Chaldee תיבותא. The Massorites make the plural of תיבה to be תיבין, according to the analogy of the Hebrew מלין or מלים words, from מלה word, which is only found in Job. Many, indeed, are of opinion that there is no difference between the expressions תיבה and מלה.

Now I submit that there is a difference between them, since the expression מלה denotes a word uttered by the mouth when speaking, as it is used in the writings by our Rabbins of blessed memory; *ev. gr.*, "and they repeated after him [מלה] word [במלה] for word,"

¹⁸⁶ The Massorah differs as to the number of these instances. Thus, on Isa. i. 1, the Massorah marginalis (as Levita in the text before us) remarks that there are *four* such pairs, and enumerates them as follows:—

את יהוה אלהיך תירא ואחרו תעבד ובשמו תשבוע	Deut. vi. 13.
את יהוה אלהיך תירא אתו תעבד ובו תדבק ובשמו תשבוע	Deut. x. 20.
על פי שנים עדים או שלשה	Deut. xvii. 6.
על פי שנים עדים או על פי שלשה עדים	Deut. xix. 15.
ולא אבו שמוע	Isa. xxviii. 12.
לא אבו שמוע חרת יהוה	Isa. xxx. 9.
ואפלה על פני ואועק ואמר	Ezek. ix. 8.
ואפל על פני ואועק קול גדול ואמר	Ezek. xi. 13.

In the Massorah marginalis on Ezek. xi. 13, however, it is stated that there are *seven* such instances, and the following two pairs are added:—

ירפאו את שבר עמי	Jerem. vi. 14	הינשאו ' מי זה מלך הכבוד	Ps. xxiv. 7, 8
וירפאו את שבר בת עמי	Jerem. viii. 11	ושאו ' מי הוא זה מלך הכבוד	Ps. xxiv. 9

There can therefore be but little doubt that the remark in the Massorah finalis, under the letter *Vav*, p. 28*b*, col. 4, that there are *ten* (⁴) such instances, has arisen from a corruption of the letter *Vav* (⁴), than which nothing is more easy and common. In the *Och'a Ve-Ochla*, section ccxxxiv., p. 133, the following two pairs are added, as being found (*לבד* ממסורתא) apart from those stated in the Massorah:—

רק הדם לא תאכלו	Deut. xii. 16	הידענים מוארץ	1 Sam. xxviii. 3
רק את רמיו לא תאכל	Deut. xv. 23	הידעני מן הארץ	1 Sam. xxviii. 9

It is also to be added that the pair which forms the fifth in the rubric given in the Massorah marginalis on Ezek. xi. 13, is, in the *Ochla Ve-Ochla*, included in those instances to be found "apart from the Massorah."

ובשמו תשבוע; ¹⁸⁶ ולא קראו לה את כהרונם אֱלֹהִים או מִזְפָּה אֶךְ מִזְפָּה, כִּדִּי שְׁלֵא לְמַעוֹת בִּינוּ וּבִין מִלָּה אֵת:

ועתה אפרש מלה תיבין; ידוע כי הקדמונים קראו לכל מלה תיבה, והרבה בקשתי למצא לזה טעם ולא מצאתי מה ענין הלזה, כי לא נמצא זה השם בפסוק כי אם בתיבה נח ותיבת משה, ומתורגמים תיבותא; ובמסורה אמרו מן תיבה תיבין, כמו שבלשון עברי נאמר מן מלה מלין, או מלים, ולא נמצא רק באיוב, ורבים חושבים כי אין הפרש בן תיבה ומלה:

ואומר אני כי יש הפרש ביניהם, כי לשון מלה נופל על דבור שמוציא אדם מפיו בחיחוד הלשון, כמו שנמצא בדברי רז"ל, והם עונים אחריו מלה במלה דומיהן; אבל

תיבין, according to the analogy of the Hebrew מלין or מלים words, from מלה word, which is only found in Job. Many, indeed, are of opinion that there is no difference between the expressions תיבה and מלה.

Now I submit that there is a difference between them, since the expression מלה denotes a word uttered by the mouth when speaking, as it is used in the writings by our Rabbins of blessed memory; *ev. gr.*, "and they repeated after him [מלה] word [במלה] for word,"

¹⁸⁶ The Massorah differs as to the number of these instances. Thus, on Isa. i. 1, the Massorah marginalis (as Levita in the text before us) remarks that there are *four* such pairs, and enumerates them as follows:—

את יהוה אלהיך תירא ואחרו תעבד ובשמו תשבוע	Deut. vi. 13.
את יהוה אלהיך תירא אתו תעבד ובו תדבק ובשמו תשבוע	Deut. x. 20.
על פי שנים עדים או שלשה	Deut. xvii. 6.
על פי שנים עדים או על פי שלשה עדים	Deut. xix. 15.
ולא אבו שמוע	Isa. xxviii. 12.
לא אבו שמוע חרת יהוה	Isa. xxx. 9.
ואפלה על פני ואועק ואמר	Ezek. ix. 8.
ואפל על פני ואועק קול גדול ואמר	Ezek. xi. 13.

In the Massorah marginalis on Ezek. xi. 13, however, it is stated that there are *seven* such instances, and the following two pairs are added:—

ירפאו את שבר עמי	Jerem. vi. 14	הינשאו ' מי זה מלך הכבוד	Ps. xxiv. 7, 8
וירפאו את שבר בת עמי	Jerem. viii. 11	ושאו ' מי הוא זה מלך הכבוד	Ps. xxiv. 9

There can therefore be but little doubt that the remark in the Massorah finalis, under the letter *Vav*, p. 28*b*, col. 4, that there are *ten* (⁴) such instances, has arisen from a corruption of the letter *Vav* (⁴), than which nothing is more easy and common. In the *Och'a Ve-Ochla*, section ccxxxiv., p. 133, the following two pairs are added, as being found (*לבד* ממסורתא) apart from those stated in the Massorah:—

רק הדם לא תאכלו	Deut. xii. 16	הידענים מוארץ	1 Sam. xxviii. 3
רק את רמיו לא תאכל	Deut. xv. 23	הידעני מן הארץ	1 Sam. xxviii. 9

It is also to be added that the pair which forms the fifth in the rubric given in the Massorah marginalis on Ezek. xi. 13, is, in the *Ochla Ve-Ochla*, included in those instances to be found "apart from the Massorah."

whereas תיבה, they employ to designate what is written down in a book, as, for instance, when they say, "every word which requires *Lamed* at the beginning, takes *He* at the end,"¹⁸⁷ "the initials of words," "the end of words," &c.; but not מכות. Yet I have found that some grammarians make no distinction between the two expressions, and call them both מלה, but I have not found it so in the writings of the ancients.

The meaning of קטיעין is *breaking off, cutting off*; so the Jerusalem Targum renders וקצץ and he cut [Exod. xxxix. 3] by וקטע, and יפלה he cleaveth [Job xvi. 13] by יקטע. Now it is well known that there is an alphabetical list of words with large letters,¹⁸⁸ and that there is another

¹⁸⁷ The axiom of the Rabbins, to which Levita refers, has already been discussed, *vide supra*, p. 173.

¹⁸⁸ The alphabetical list of words in the Hebrew Scriptures, written with majuscular letters, is as follows:—

אדם . . . 1 Chron. i. 1	שבטו . . . Job ix. 34	שמע . . . Deut. vi. 4
בראשית . . . Gen. i. 1	יגדל . . . Numb. xiv. 17	בשפרפרא . . . Dan. vi. 20
והתגלה . . . Levit. xiii. 33	וכנה . . . Ps. lxxx. 16	ובהעשיף . . . Gen. xxx. 42
אחד . . . Deut. vi. 4	וישלכם . . . Deut. xxix. 27	צפו . . . Isa. lvi. 10
הליהרה . . . Deut. xxxii. 6	משלי . . . Prov. i. 1	קן . . . Ps. lxxxiv. 4
ויחא . . . Esther ix. 9	נצר . . . Exod. xxxiv. 7	אחד . . . Exod. xxxiv. 14
זרו . . . Mal. iii. 22	ליני . . . Ruth iii. 13	שיר . . . Song of Songs i. 1
הורו . . . Esther i. 6	משפטן . . . Numb. xxvii. 5	ותכתב . . . Esther ix. 29
	סוף . . . Eccles. xii. 13	

This list is given in the Massorah marginalis on Gen. i. 1; in the Massorah marginalis on 1 Chron. i. 1, however, where the list is repeated, the following alterations are made, שבטו (Levit. xi. 42), is substituted for ויחא (Esther ix. 9); טוב (Eccles. vii. 1) for ויחא (Job ix. 34); both משפטן (Numb. xxvii. 5), and ובהעשיף (Gen. xxx. 42), are omitted; and תמים (Deut. xviii. 13) is substituted for ותכתב (Esther ix. 29). In the *Ochla Ve-Ochla* again, where the list is also given, section lxxxiii., p. 88, גחון (Levit. xi. 42) is substituted for ויחא (Esther ix. 9). אלפים (Dan. vii. 10), representing final *Mem*, is added; and וכלה (Ps. lxxx. 16) is given instead of נצר (Exod. xxxiv. 7); and ובהעשיף (Gen. xxx. 42) is omitted. The *Ochla Ve-Ochla*, moreover, (section lxxxii., p. 82), gives another alphabetical list of majuscular letters contained in the Pentateuch alone, which is as follows:—

אשרך . . . Deut. xxxiii. 29	יגדל . . . Numb. xiv. 17	שמע . . . Deut. vi. 4
בראשית . . . Gen. i. 1	והחמרתם . . . Deut. xxviii. 68	ופחלתל . . . Deut. xxxii. 5
והתגלה . . . Levit. xiii. 33	ובך or ונך . . . Deut. ii. 33	ובהעשיף . . . Gen. xxx. 42
אחד . . . Deut. vi. 4	וישלכם . . . Deut. xxix. 27	צא . . . Exod. xi. 8
הליהרה . . . Deut. xxxii. 6	מזה . . . Numb. xxiv. 5	ציץ . . . Exod. xxvii. 36
גחון . . . Levit. xi. 42	שלושים . . . Gen. i. 23	קן . . . Deut. xxii. 6
הכלוה . . . Gen. xxxiv. 31	נצר . . . Exod. xxxiv. 7	אחד . . . Exod. xxxiv. 14
הכלילי . . . Gen. xlix. 12	משפטן . . . Numb. xxvii. 5	ערש . . . Deut. iii. 11
טוב . . . Exod. ii. 2	ויהם . . . Numb. xiii. 30	תמים . . . Deut. xviii. 13

This extended list—and be it remembered that even this list does not give *all* the

alphabetical list of words with small letters.¹⁸⁹ In the Massorah, every one of the large letters is called *majuscular*, and of the small letters *minuscular*, as בְּרֵאשִׁית in the beginning [Gen. i. 1] is marked *Beth majuscular*, and וַיִּקְרָא and he called [Levit. i. 1] is marked *Aleph minuscular*.¹⁸⁸ In the correct Codices the small *Vav* is not called זְעִירָא = *minuscular*, but קטעיא, that is, cut off from below. Thus, שְׁלוֹם *peace* [Numb. xxv. 12] is marked “*Vav cut off*;” נַפְשׁוֹ *his soul* [Ps. xxiv. 4] is marked “*Vav cut off*,” &c.

Now I am astonished that all the commentators whom I have consulted should take this word נַפְשׁוֹ *his soul*, as *Kethiv*, and remark that the *Keri* is נַפְשִׁי *my soul*. Indeed I have also seen some Codices of the Massorah which have the same. But there is no doubt that is a blunder committed by transcribers, who confounded the word נַפְשׁוֹ in question with נַפְשִׁי, in Job xxxiii. 28, which is נַפְשִׁי in the *Keri*, and which is included in the list of forty-one words, written in the text with *Vav* and read in the margin

majuscular letters,—would of itself be fatal to the ingenious theory propounded by Mr. W. H. Black, F.S.A., in a paper read before the Chronological Institute of London, (October 4, 1864), that the sum total of the majuscular letters is designed to give the date of the composition of the Pentateuch. We shall, however, show, in our forthcoming “*Manual to the Massorah*,” other reasons why the majuscular letters could never have been intended as Chronograms.

¹⁸⁹ The alphabetical list of the minuscular letters, is as follows:—

ויקרא	Levit. i. 1	ושהרתם	Numb. xxxi. 24	בסופה	Nahum i. 3
הב	Prov. xxx. 15	תשי	Deut. xxxii. 18	בסכה	Ps. xxvii. 5
וגוש	Job vii. 5	ולבנתה	Gen. xxxiii. 2	לעות	Lament. iij. 36
אדם	Prov. xxviii. 17	לוא	Lament. i. 12	בשפרפרא	Dan. vi. 20
בהבראם	Gen. ii. 4	ממרים	Deut. ix. 24	נצוהת	Jere. v. xiv. 2
ונפשו	Ps. xxii. 30	מקדה	Levit. vi. 2	פרץ	Job xvi. 14
שלום	Numb. xxv. 12	וטוהרתים	Nehem. xiii. 30	בקמיהם	Exod. xxxii. 25
לשוא	Ps. xxiv. 4	נעו	Nahum i. 3	קצתי	Gen. xxvii. 46
ויוזתא	Esth. ix. 9	ונרנן	Prov. xvi. 28	ראשית	Exod. xxxiv. 26
הף	Job xxxiii. 9	ונבושזבן	Jerem. xxxix. 13	פרשנדתא	Esth. ix. 7
טבעז	Lament. ii. 9	ארן	Isa. xlv. 14	פרמישאה	Esth. ix. 9

The list is given in the Massorah finalis under the letter *Aleph*, p. 1 a, col. 1, and in the Massorah marginalis on Levit. i. 1. In the *Ochla Ve-Ochla*, section lxxxiv., pp. 25 and 89, which also gives this list, the following variations occur: יִצְפְּנִי (Ps. xxvii. 5) is put under the *Nun*, as having the second *Nun* smaller, whilst נַעַץ (Nahum i. 8) is omitted. The three instances which represent the final *Nun* are also omitted; but they are, however, given under a separate rubric (comp. section clxxviii., with the Massorah marginalis on Isa. xlv. 14: Prov. xvi. 28: Jerem. xxxix. 14). Neither does the *Ochla Ve-Ochla* give נַקְמִיהֶם (Exod. xxxii. 25) under *Koph*, and רֵאשִׁית (Exod. xxxiv. 26) under *Resh*, which are also omitted from the list given in the Massorah marginalis on Levit. i. 1. Like the Massorah marginalis on Levit. i. 1, the *Ochla Ve-Ochla* rightly marks פרמישאה (Esther ix. 9) as having both a smaller *Resh* and *Tav*.

ז"ב מן אותיות קמנות,¹⁸⁹ ובמסורה קראו לכל אחת מהגדולות רבתא, והקמנות ועירא, כמו בְּרֵאשִׁית בִּי"ת רבתא, וַיִּקְרָא אֵלָיו זְעִירָא; והנה במסורות המדויקות לא קראו חו"ו הקמנה וי"ו ועירא, אך וי"ו קטעיא, פירוש קצוזה מעם מלמטה, כמו אה כרתי שְׁלוֹם וי"ו קטעיא; וכן לא נשא לשוא גָּשׁוּ וי"ו קטעיא:

ותמהתי אני על כל המפרשים אשר ראיתי שלפי פי' כלם הוא כתיב גָּשׁוּ וקרי גָּשִׁי, וכן ראיתי ברוב נוכחאות המסורת; ואין ספק כי הוא טעות סופרים, ומעו בין זה ובין פרה גָּשִׁי מעבר בשחר, שהוא קרי גָּשִׁי; וכן היא נמנה עם מ"א מלין דכתיבין

with *Jod*; ¹⁴⁰ whereas נִפְשֵׁי, in Ps. xxiv. 4, is not given in the list, because it has simply “a cut-short *Vav*.” As a rule, the Massorites do not apply the term *cut-short* to any letter but *Vav*, and hence, also, they call it in one place *long*. Thus, the *Vav* in וַיִּזְתְּחָה *Vajezatha* [Esther ix. 9], is called “elongated,” and not *majuscular*; since *Vav majuscular* is the one in בֶּטֶן *belly* [Levit. xi. 42], as you may see in the alphabetical list of the large letters, and the list of the twenty-two verses which have neither a short nor a long letter, that is, neither *Vav* nor *Jod*, as Ps. cv. 11, &c.¹⁴¹

ו"ו וקרין יו"ד, ¹⁴⁰ ולשווא נִפְשֵׁי לא נמנה עמון, הרישיניה אלא וי"ו קמיעא: והכלל כי לא קראו: וזו קמיעא רק הוי"ו לבדה, כי כן קראו לה ריקום אחד אריך, כגון וי"ו ויקא וי"ו אריכתא ולא רבתא, כי הוי"ו הרבתא היא וי"ו דהחון עיין בא"ב רבתא וכ"נ פסוקים דליה כהון לא זער ולא אריך, פידוש לא וי"ו ולא יו"ד, כמנ"ל אמור לך אהן אח ארץ כענן חבל נחלחכם; ¹⁴¹ ועוד שמשו במלה קמיעא במלה שיש בה

The Massorites also employ the expression קמיעא = *cut short*, with regard to a word which has three quiescents, and is spelled differently in three different places, wanting the first quiescent in the first passage, the second in the second passage, and the two quiescents in

¹⁴⁰ The words written with *Vav*, pronominal suffix, third person masculine, and read with *Jod*, mostly suffix, first person, are as follows:—

מצורו	Dent. v. 10	הרחפורו	Isa. lii. 2	ומיציאו	2 Chron. xxxii. 21
הקשו	Josh. vi. 9	עצורו	Isa. xlv. 11	כדו	Ps. xi. 1
אונו	1 Sam. xxii. 17	משעו	Isa. lx. 21	חסרו	Ps. lix. 11
כלבו	1 Sam. xxv. 8	רקראו	Jerem. iii. 19	ועננו	Ps. cviii. 7
שנאו	2 Sam. v. 8	חשונו	Jerem. iii. 19	כחו	Ps. cii. 24
בנפשו	2 Sam. xviii. 13	אלכנו	Jerem. li. 34	וידעו	Ps. cxix. 79
בעינו	2 Sam. xii. 9	הכמנו	Jerem. li. 34	הוראינו	Ps. lxxi. 20
וישבו	2 Sam. xxi. 16	הציגנו	Jerem. li. 34	החיינו	Ps. lxxi. 20
דרכו	2 Sam. xxii. 33	בלענו	Jerem. li. 34	יחרו	Job xxx. 11
העצנו	2 Sam. xxxiii. 8	הדיחנו	Jerem. li. 34	במו	Job ix. 30
חצרו	2 Sam. xxxiii. 35	וידו	Ezek. i. 8	או	Prov. xxxi. 2
רגלו	1 Kings v. 17	חחירו	Ezek. xxxii. 32	אשתנו	Dan. iii. 19
וקרשו	1 Kings xv. 15	רבו	Hos. viii. 12	לשרשו	Ezra vii. 26
נביאו	2 Kings xvii. 13	ישבו	1 Chron. ii. 55	ויעשו	Ezra x. 37
הביאו	Isa. xvi. 3	בנו	1 Chron. vi. 11	ידו	Ezra x. 43
הברו	Isa. xlvii. 13	בנו	1 Chron. xxii. 7	וענו	Nehem. xii. 9

From this list, which is given in the Massorah marginalis on 1 Sam. i. 1, it will be seen that there are forty-eight such instances, and not forty-one, as is stated by Levita. It is however to be remarked, that in both the Massorah marginalis on 1 Sam. i. 1, and the Massorah finalis under the letter *Vav*, p. 27 b, col. 1, where reference is made to this rubric, it is also stated that there are only forty-one such instances; whilst in the Massorah marginalis on Jerem. i. 1, where the list is repeated, it is simply headed by “these are the words” (אלין מלין), &c., without specifying the number. The *Ochla Ve-Ochla*, section cxxxvi., pp. 34, 106, &c., where the list is also given, states that there are forty-seven instances, and the whole number is duly given.

¹⁴¹ The twenty-three verses which have neither *Vav* nor *Jod* are as follows:—Exod. xx. 13, 15: Ps. cv. 11: 1 Chron. xvi. 18: Numb. vii. 14, 20, 26, 32, 38, 44, 50, 56, 62, 68, 74, 80: Lament. iii. 65: Josh. xii. 13, 14, 15: 1 Chron. i. 24: Ps. xix. 12: 1 Chron. xxiv. 14. They are given in the Massorah marginalis on Numb. vii. 14, where, however, the heading of the rubric, as well as the Massorah parva, states that there are only (כ"ב) twenty-two such verses; whilst the Massorah marginalis on Psalm cv. 11, which simply gives the heading, like Levita, most distinctly remarks that there are twenty-three (כ"ג) such verses. The apparent discrepancy is to be accounted for by the fact, that the four commandments, which form in our Bibles four distinct verses (viz., Exod. xx. 13–16), are alternately counted in the Massorah as one verse, and as two verses, according to the two different systems of accentuation.

the third passage. Thus on the words **יִאָרְכּוּן** *they shall prolong*, which is once written **יִאָרְכּוּן** [Exod. xx. 11], once **יִאָרְכּוּן** [Deut. v. 16], and once **יִאָרְכּוּן** [Deut. vi. 2]; the Massorites remark, "it has once its hand [= *Jod*] cut off, once its foot [= *Vav*] cut off, and once it has both its hand and foot cut off." I have already mentioned, in the First Part, Section viii., other phrases whereby the Massorites are in the habit of describing such anomalous words, *vide supra*, p. 166.

As to the meaning of **פַּשְׁטִין**, it is well known that *Pashta* is the name of one of the accents. Now two such *Pashtas* are sometimes placed on one word, it is then called "two *Pashtin*," as I shall explain in the Treatise, entitled, "Good Sense," with the help of the Lord. Now the Massorites call *Pashtin* some words which in a few places are pointed with *Pattach*, whilst in all other instances they have *Segol*. Thus **אָעֲלֶה** *I shall bring up*, is marked "eight times *Pashtin*" [*i. e. Hiphil*],¹⁴² since in all other passages it is **אָעֲלֶה** with *Segol* [*i. e. Kal*]; also **וַיִּאָסְפוּ** *and they gathered*, is marked "ten times *Pashtin*" [*i. e. Kal*], for in all other instances it is **וַיִּאָסְפוּ** [*i. e. Niph'al*].¹⁴³

As to the meaning of **וּדְאִין**, it is well known that it is the opposite to *doubtful*, and that the German for it is *gewiß*. The Massorites only use it in three places; one with respect to the sacred name of the Lord, which is written **אֲדָנִי**, and on which they remark "one hundred and thirty-four times **וּדְאִין** or **וּדְאִין**." The reason of this is, that the name **יהוה**, being the tetragrammaton, must not be read as it is written, for it must not be pronounced with the lips, but is to be read under the appellation **אֲדָנִי**. This reading we have traditionally received from Moses our teacher, peace be upon him. Hence it has the vowel-points of **וּדְאִין**, as follows **וּדְאִין**. The reading of it

¹⁴² The eight passages in which **אָעֲלֶה** is *Hiphil* future are, Exod. iii. 17; Judg. ii. 1: 1 Sam. xxviii. 11: 2 Sam. xxiv. 24; Jerem. xxx. 17; xlv. 8; Ps. lxxvi. 15; cxxxvii. 6. They are enumerated in the Massorah marginalis on Exod. iii. 17.

¹⁴³ The ten passages in which **וַיִּאָסְפוּ** is *Kal* are, Exod. iv. 29; Numb. xi. 32: 1 Sam. v. 8. 11; xvii. 1: 2 Sam. xxi. 13: 2 Kings xxiii. 1: 2 Chron. xxix. 15; xxiv. 11: Jerem. xl. 12. They are given in the Massorah marginalis on Exod. iv. 29, where, however, they are not designated *Pashtin*, as is stated by Levita, but (*פַּחְדִין*) *Psachin*.

is not certain, whilst *Adonai* is read as it is written, and its vowel-points are certain, whence it is called the *certain name* (plural ודאין); and of which there are one hundred and thirty-four instances. The Massorites say that every יהוה *יהוה the Lord Jehovah*, is likewise so, that is, except those to which is joined the tetragrammaton, pointed with the vowel signs of אֱלֹהִים; as אֱלֹהֵי יְהוָה [Gen. xv. 2; Isa. xlix. 22]. I have found two hundred and twenty-two such instances, the mnemonical sign thereof being "the chariot of [רכב = 222] the Lord, &c., [Ps. lxxviii. 18].¹⁴⁴

The second place in which the Massorites employ the expression ודאין, is with respect to words ending with *He*, after *Kaph*, the suffix second person singular masculine, of which there are twenty-one in number; as וְאֶבְרַכְּכָה and *I shall bless thee* [Gen. xxvii. 7], וְיָדְכָה *thy hand* [Exod. xiii. 16], &c.,¹⁴⁵ since in all other instances the suffix second person is final *Kaph*

with *Kametz*, as יִדְּךָ, וְיָדְכָה. They dropped the *He* because of their large number, for which reason they are not certain, since they may have *Sheva*, as I have explained under the suffixes of the verbs and nouns; whilst those *Kaphs* which are followed by *He* are certain, and there can be no mistake about them. The meaning of "transpositions" I have explained in Section i., class 3, of Part ii., *vide supra*, p. 191.

SECTION X., concerning *Scripture, Book, Form, Connection, and Verse*.—The Massorites call all the twenty-four sacred books קְרִיָּא, just as they are called by the Talmudists מְקָרָא. Thus, for instance, they say, "we have run through the whole [מְקָרָא] scripture," "a man should always divide his time into three, devoting one third to [מְקָרָא] the Scriptures," &c.¹⁴⁶ They also call each separate verse *Mikra*, =

¹⁴⁴ Though the Massorah finalis, under the letter *Aleph*, p. 3 a, &c., only gives one hundred and thirty-four, yet there can be no doubt that there are many more than those enumerated under this rubric.

¹⁴⁵ The twenty-one words which have *He* at the end, after *Kaph*, of the second person singular masculine, have already been given (*vide supra*, p. 177).

¹⁴⁶ The maxim to which Levita refers was propounded by R. Tamhum b. Hanilai, and is to be found in *Aboda Sara*, 19 b. In its entirety it is as follows:—אֵר תְּנוּזוּם בַּר—

scripture, saying, "no scripture oversteps its simple meaning,"¹⁴⁷ "this scripture is anteplaced," &c. מקרא יוצא מירי פשוטו,¹⁴⁷ מקרא מסורס הוא, וזולתם רבים:

I wonder how it is that most people give this name to the writings of the prophets alone; for I cannot find a reason for it in any of the works which I have seen. But my own opinion is that it arose from the fact that most of the prophets read what they had to say, as we find, "Go and read in the ears of the people" [Jerem. ii. 2], "and read unto her the reading which I speak to you" [Jonah iii. 2], and read there [Jerem. xix. 2], &c. It is for this reason that their books are called Scripture [מקרא].

It is, however, to be noticed that the Massorites do not always write the word *Scripture*, or *in Scripture*, whenever they give the import and number. Thus, for instance, on a word which occurs only once, they simply remark, "not extant," and not "not extant in the Scripture." The same is the case when it occurs twice, thrice, or more times; they do not remark on it, "twice in the Scripture," or "thrice in the Scripture," &c. In those Codices where you do find it written so, it has either been done to make it more explicit, or to ornament the writing by filling out the line, as I have already stated in the Poetical Introduction, which see.¹⁴⁸ In the Massorah parva it is never found, whilst the Massorah magna only uses it in a few places. Thus, when a certain word occurs many times in one book, and is only found once in the other books, they remark upon it, "not extant in the other Scriptures, but throughout such and such a book there are instances like it," as in the register of sixteen words, viz., וַיִּחַקֵּץ and he smote [Gen. xxxii. 26], on which the Massorites remark, "it does not occur in the Scripture, but throughout Ezekiel, there are

אך תמהתי מה שההמון קוראים שם זה לספרי הנביאים ביהוד, ולא מצאתי מקום כתוב על זה בכל הספרים שראיתי, אך לבי אומר לי לפי שרוב מה שאמרו הנביאים אמרו בקריאה, כמו הלוך וקראת, וקרא אליה את הקריאה, וקראת שם וְדומיהם, על כן נקראו ספריהם מקרא:

ודע כי לא על כל ענין ועל כל מגין כתבו קריא או בקריא; והמשל על מלה הנמצאה רק פעם אחת כתבו עליה לית, ולא לית בקריא; וכן כשנמצאה ב' או ג' פעמים וכו', לא כתבו ב' בקריא, או ג' בקריא וכו'; ובספרים שנמצא כחוב כן, אינו אלא להוספת ביאור, או ליפות כתיבתן כרי למלא השורה, כמו שכתבתי בהקדמה החרוית ע"ש;¹⁴⁸ ובמסרה קטנה לא נמצא לעולם, אכן בקצת מקומות הוצרכו לו במסרה גדולה, כגון כשיש מלה אחת בספר אחד הרבה פעמים ובשאר הספרים לא נמצא רק פעם אחת, כתבו עליה לית בקריא וכל ספר פלוני דכותיה, כגון שמה אחת מן י"ו מלין, ויחַקֵּץ כף ירך (בראשית ל"ב), לית בקריא וכל יחוקאל

R. Tamhum b. Hanilai propounded that man should always divide his time into three parts: one-third he should devote to the study of the Scripture, one-third to the study of the Mishna, and one-third to the study of the Talmud.

¹⁴⁷ The exegetical rule, that "no Scripture oversteps its simple meaning," to which Levita refers, is to be found in *Sabbath 63 a*, and in many other parts of the Talmud.

¹⁴⁸ For the description of the manner in which the Massoretic notes were treated, to which Levita refers, see above, p. 94.

instances like it;" **בְּנָשִׁים** *in the female gender* [Numb. xxxi. 18], "not in the Scriptures, but throughout the Song of Songs, there are instances like it," &c., &c.¹⁴⁹

The same is the case with the register of twenty-one words which respectively occur only once in one book, whilst in all the other Scriptures they are always so, except in one instance. Thus throughout the whole Book of Genesis the word **וַיִּלְדוּ** *and they begat*, is used, and it is only in one instance that **וַיִּלְדוּ** *and there were born* [Gen. x. 1] is found; whilst in all the Scriptures it is **וַיִּלְדוּ**, and it is only in one place that **וַיִּלְדוּ** is used [Deut. xxi. 15].¹⁵⁰

¹⁴⁹ The sixteen words which have no parallel in the whole Scriptures, except in one book only, where they have respectively a parallel, are as follows:—

למאכה . . .	Levit. xiii. 51	ירועה . . .	Ezek. xxxvii. 24	כוונה . . .	1 Sam. i. 9
בנשים . . .	Numb. xxxi. 18	ירעם . . .	Ps. xlix. 15	לצבי . . .	Isa. iv. 2
ואח עשרת . . .	1 Sam. xvii. 18	ויאסרו 2	Chron. xxxiii. 11	ועדויו . . .	Deut. vi. 17
התפקדו . . .	1 Kings xx. 27	לא ימות . . .	Prov. xxxiii. 13	לפני אלהים	1 Chron. xiii. 10
וצבא	Job x. 17	ותקע . . .	Gen. xxxii. 26	השיבנו . . .	Lament. v. 21
		תהלה . . .	Ps. cxlv. 21		

The list is given in the Massorah marginalis on Levit. xiii. 51, where, however, nine instances only are enumerated, as well as at the end of the Massorah finalis, in that portion which is denominated *Various Readings* [חלוסי קריאה], p. 62 a, col. 4; and in the *Ochla Ve-Ochla*, section cclxx., p. 144, where all the instances are duly specified.

¹⁵⁰ The twenty-one words which respectively occur only once in a particular book, whilst in all other books of the Scriptures they occur always so, except in one instance only, are as follows:—

וַיִּלְדוּ	only once in Gen. x. 1,	always so in all other	וַיִּלְדוּ	Deut. xxi. 15
וָרָם	Deut. viii. 14	Scriptures except	וָרָם	Isa. ii. 12
בַּשָּׂרָר	Deut. xiii. 7	"	בַּשָּׂרָר	2 Sam. xii. 12
וּמְגֵרָשִׁים	Josh. xiv. 4	"	מְגֵרָשִׁים	Numb. xxxv. 7
אֶחָד	2 Sam. ii. 22	"	אֶחָד	Gen. xx. 16
מַשִּׁיחַ	2 Sam. i. 21	"	מַשִּׁיחַ	Lament. iv. 20
מִקְנֵה	Jerem. ix. 9	"	מִקְנֵה	Gen. xxiii. 18
וּמִים	1 Kings xxii. 27	"	וּמִים	Ezek. iv. 17
הַשָּׂי	Jerem. xxxiv. 14	"	הַשָּׂי	Isa. lviii. 6
עַל הַרְעָה	Jerem. xviii. 8	"	עַל הַרְעָה	2 Sam. xxiv. 16
מִבְּחֹרֹתֵיהֶם	Ezek. vi. 13	"	מִבְּחֹרֹתֵיהֶם	Jerem. xvii. 1
תִּקְרָא	Zech. iii. 10	"	תִּקְרָא	Jerem. iii. 19
וַיִּצֹ	Jerem. xxxix. 11	"	וַיִּצֹ	2 Kings xvi. 15
וַיִּרֶ	Malachi iii. 22	"	וַיִּרֶ	Job xviii. 17
וַיִּשְׁמְדוּ	Ps. cvii. 30	"	וַיִּשְׁמְדוּ	Job xxi. 12
הַשָּׂרָר	Ps. xxxiii. 5	"	הַשָּׂרָר	Joel i. 20
וַיִּרֶן	Eccles. i. 1	"	וַיִּרֶן	Levit. xxiii. 24
בְּחִכְבָּה	Eccles. ii. 21	"	בְּחִכְבָּה	1 Chron. xxviii. 21
וַחֲפָא	Eccles. vii. 16	"	וַחֲפָא	Isa. lxx. 20
שָׂמְרָה	Ps. cxix. 267	"	שָׂמְרָה	1 Chron. xxix. 18
לְשִׁי	Ps. lxxii. 20	"	לְשִׁי	Isa. xviii. 7

The list is given in that part of the Massorah denominated *Various Readings* [חלוסי קריאה], p. 62 b, section i., and in the *Ochla Ve-Ochla*, section

We also find that certain words כגון כל קריא חלוק לה, כגון כל בראשית הַנְרָאָה וכל קריא הַנְרָאָה;¹⁶¹ וכן כל one form, whilst in all the other books they occur in a different form; as, for instance, הַנְרָאָה who appeared [Gen. xii. 7], whilst in all the other Scripture it is הַנְרָאָה.¹⁶¹

cclxxi., pp. 52, 145, &c. The text of the *Massoreth Ha-Massoreth* describes this rubric as follows: שמה אחת מן כ"א דכל ספרא ודכותיה בר מן חד וכל קריא ליה חזותיה בר מן חד *a register of twenty-one words, which have parallels throughout the book, with the exception of one instance; whilst they have no parallel throughout the Bible, with the exception of one instance.* The Sulzbach edition omits the second בר מן חד. But that the whole passage is corrupted is evident, from the reference to this rubric in the *Massorah parva* on Gen. x. 1, from its heading both in the *Massorah finalis* and in the *Ochla Ve-Ochla*, as well as from the whole context. We have therefore corrected the text.

¹⁶¹ The words which always occur in a certain form in one book, but which in all other books of the Scriptures occur in a different form, are as follows:—

הַנְרָאָה	Gen. xii. 7	in all the other books	הַנְרָאָה
חִירָה	Gen. xxxviii. 1	"	חִירָם
וַאֲשֵׁלַחֵח	Exod. viii. 5	"	וַאֲשֵׁלַחָה
פָּרְשֵׁי בְנֵי־סֹמ	Exod. xxv. 20	"	פָּרְשֵׁם בְּנֵי־סֹמ
וַאֲמַרְהוּ וְחִצֵּי הָאֲמָה	Exod. xxvi. 16	"	אֲמָה וְחִצֵּי הָאֲמָה
מִרְאָה	Levit. xiii. 20	"	מִרְאָה
אֲתֻקֵּם	Numb. xv. 14	"	אֲתֻקֵּם
בְּסוּיָן	Numb. xxxiii. 42	"	בְּסוּן
וַיִּפֶן וַיִּסַּע	Deut. ii. 1	"	וַיִּפֶן וַיִּסַּע
וַיִּתְקַרְבוּ וַתַּעֲמִדוּן	Deut. iv. 11	"	וַיִּתְקַרְבוּ וַתַּעֲמִדוּ
אֵלֶּה הַעֲוֹנוֹת	Deut. iv. 45	"	אֵלֶּה הַעֲוֹנוֹת
כִּי הַמַּעֲרָה	Josh. x. 23	"	מַה־מַּעֲרָה
יָחַל	Judg. xiii. 5	"	יָחַל
בְּבִשָּׁה	2 Sam. xii. 3	"	בְּבִשָּׁה
נָבָה	1 Sam. xxi. 2	"	נָבָה
בֵּית שָׁאן	2 Sam. xxi. 12	"	בֵּית שָׁאן
וַיִּשְׁבְּעוּם	1 Sam. xii. 8	"	וַיִּשְׁבְּעוּם
אִתִּי	2 Sam. xv. 19	"	אִתִּי
מִבְּהַר	2 Kings iii. 19	"	מִבְּהַר
נִבְנָה	1 Kings iii. 2	"	נִבְנָה
פְּלִיטִי	Isa. xlix. 4	"	פְּלִיטִי
וְקִיִּיתִי	Isa. viii. 17	"	קִיִּיתִי
אֲרִיֶּהוּ	Jerem. xxvi. 23	"	אֲרִיֶּהוּ
הָאֵח	Jerem. xxxvi. 22	"	הָאֵח
עַל לְבִי	Jerem. vii. 31	"	אֶל לְבִי
הַסְּפִירוֹת	Jerem. xlvi. 4	"	הַסְּפִירוֹת
לְנִשְׂיָא	Ezekiel	"	לְנִשְׂיָא
לָחַל	Ezek. xlv. 23	"	לָחַל
נָהַר בְּבַר	Ezek. i. 1	"	נָהַר בְּפָרָה
יְהוֹקֵדָה	Minor Prophets	"	יְהוֹקֵדָה
רַחֲמָה	Hos. i. 6	"	רַחֲמָה
חִירָם	2 Chron.	"	חִירָם
אֲנֻמָּרָה	Psalms	"	אֲנֻמָּרָה
בֵּית אֲהֵרֹן	Ps. cxv. 10	"	בְּנֵי אֲהֵרֹן

hey occur in a certain order in whole Scripture, except in one ; as, for instance, in all the pture we have the construction Sabbath, of Sabbathism, pt in one instance, where it is rted שַׁבְּתוֹן שַׁבְּת Sabbathism, bath [Exod. xvi. 23]; so, also, in all the Scripture, we have his father and his mother, pt in one instance, where it is his mother and his father rit. xix. 3), and there are many instances like it.¹⁵²

erewith is also explained the expression ספרא, which accordingly ns the particular book wherein the word in question is to be found. ust, however, be borne in mind, that when the Massorites make remark on a word in the twelve minor Prophets, which are Hosea, , Amos, &c., “it is not in the book,” or “throughout the book it is e found like it,” they mean the book containing all the twelve Pro- s. Thus, when it is remarked, on וְאִם in Zech. xiv. 18, “it urs three times at the beginning of a verse in the book,” it does not

אָמֵן וְאִמֵּן	Ps. lxxii. 19	in all the other books	אָמֵן וְאִמֵּן
רָאם	Job xxxix. 10	”	רָאם
וְלֹא נָדַע	Job xv. 9	”	וְלֹא נָדַע
כִּשְׁלֵי שְׁלֹמֹה	Prov. i. 1	”	וְהָרִי שְׁלֹמֹה
לְצַדִּיק	Prov. ix. 9	”	לְצַדִּיק
יְקָרָה	Eccles. ix. 11	”	יְקָרָה
הוֹלָה	Eccles. v. 12	”	הוֹלָה
עֲנֵה	Dan. iii. 27	”	עֲנֵה
קָל	Dan. iii. 5	”	קָל
כָּבֵר	Dan. vii. 13	”	כָּבֵר
בְּאַרְצוֹת	Dan. xi. 42	”	בְּאַרְצוֹת
יְהִימֵם יְהוֹרִיבֵם יְהוֹדַע יְהוֹצֵרֵם יְהוֹשִׁיעַ	Ezra	”	יְהִימֵם יְהוֹרִיבֵם יְהוֹדַע יְהוֹצֵרֵם יְהוֹשִׁיעַ
תִּדְבָּקִין	Ruth	”	תִּדְבָּקִין
הִרְאִינִי הַשְׂמִיעֵנִי	Song of Songs	”	הִרְאִינִי הַשְׂמִיעֵנִי
רַבְּתֵי בְּנֵימִים	Lament. i. 1	”	רַבְּתֵי בְּנֵימִים
וְעֲשָׂרִים וַיִּמְאָה	Esther	”	מְאָה וְעֲשָׂרִים
לְהַרְשֵׁת	Esther	”	לְהַרְשֵׁת

list is given in that part of the Massorah finalis called *Various things* (חֲלוּפֵי קְרִיאָה), p. 62 *b*, col. 1, sec. ii., and in *Ochla Ve-Ochla*, sec. xii., pp. 52, 146, &c. The latter adds יְיָקֵן (Ezek. i. 2), which in all r books of the Scripture is יהוֹיָקֵן, and לָהּ (Dan. vii. 7), which is else- re לָהֶם, whilst it omits הִרְשֵׁת (2 Chron.). It moreover rightly has יְהוֹשִׁיעַ v. ix. 9) instead of לְצַדִּיק, in the same verse, since it is the former which verywhere else לְהַרְשֵׁת, with *Segol* under the *Lamed*, whilst לְצַדִּיק also rs in Proverbs.

² The list which embraces thirty-nine such instances has already been given, *vide z*, p. 214.

mean that it refers to Zechariah alone, but to all the minor Prophets;¹⁵³ or, when it is remarked, on *חַטָּאת* *sin offering*, in Micah i. 13, "it is not in the book," it means the twelve Prophets. The same is the case with the book of Ezra, which also includes the book of Nehemiah. Thus, for instance, when it is remarked, "וַיֵּאָרֶךְ *and even*, occurs nine times at the beginning of a verse, and throughout Ezra it is likewise so,"¹⁵⁴ it also includes Nehemiah. As to the "*Pattach of the book*," I have already explained its nature in Section ii., see p. 197. The "*Piska of the book*," too, has already been explained in Section iv., see p. 209.

Let me now explain the word *לשנא*. Notice that the Massorites use it in two ways: the one when they say *בלשנא*, and the other when they remark *בכל לשנא*. If words are alike in form, having either some of the same vowel-points, or the same addition or omission of a letter, or if they belong to the same conjugation, they (the Massorites) ranged these words together under one rubric, though they differ with regard to the other letters and vowel-signs.

Thus, for instance, on וַיִּנְחֵהוּ [Gen. ii. 15], the Massorites remark, "not extant, and defective, seven times defective in this form," that is, *the future Hiphil*. One of these instances is, וַיִּנְחֵהוּ *and he put him* [Gen. ii. 15], and וַיִּנְחֵהוּם *and he put them* [Josh. iv. 8], and וַיִּנְחֵהוּם *thou shalt leave us* [Jerem. xiv. 9], &c.¹⁵⁵ Now, because the *Jod* in all these, which

¹⁵³ The other two instances in which וַיִּנְחֵהוּ occurs at the beginning of a verse in the minor Prophets are, Amos ix. 3, 4. We could not find them specified any where in the Massorah.

¹⁵⁴ The nine instances in which וַיֵּאָרֶךְ begins the verse are, Levit. xxvi. 44: Ezek. xxiii. 40: Habak. ii. 5: Ps. lxxviii. 31: Job xix. 4; xxxvi. 16: Ezra v. 10, 14; vi. 5. They are given in the Massorah marginalis on Job xix. 4; xxxvi. 16: Ezra v. 10. In the Massorah parva, on Ezek. xxiii. 40, and Ps. lxxviii. 31, where reference is made to this fact, it is erroneously stated that there are six [ו] such instances, whilst on Job xix. 4; xxxvi. 16, the Massorah parva remarks that there are ten [ו] such passages: and there can be but little doubt that though this, too, is an error, the former is a corruption of the latter, since we have already seen that nothing is more easy than the corruption of *Vav* into *Jod*, and *vice versa*. The remark וַיֵּאָרֶךְ *and throughout Ezra it is likewise so, including therein the book of Nehemiah*; whilst the other two editions omit [ו] nine, which we have supplied.

¹⁵⁵ The other instances in which the *Hiphil* is defective of the *Jod* are, Gen. xix. 16: Levit. xxiv. 12: 2 Sam. xvi. 11: 1 Kings viii. 9; xiii. 29. They are given in the

ד"פ בספרא, אינו ר"ל בזכריה לבר, רק בכל ח"ע;¹⁵³ וכן במיכה ראשית חפצאת ליה בספרא ר"ל בכל ח"ע; וכן בספר עזרא נכלל ג"כ ספר נחמיה, כמו וַיֵּאָרֶךְ נם זאת ס' ד"פ וכל עזרא וזכריה ר"ל נם ספר נחמיה; ופחה דספרא בארתי דינו במאמר ב' ע"ש; ופסקא דספרא בארתי דינו במאמר ד' ע"ש:

ועתה אבאר מלח לשנא; דע כי שמשו בו בב' אופנים, הא' באמרם בלשנא, והב' באמרם כל לשנא; וזה מלה אחת שיש לה דומות באותו לשון בנקוד, או ביתרון, או בחסרון אות, או בנין אחד, צרפו אחת כל המלות ההן יחד, אף אל פי שהן נבדלות בשאר האותיות והנקודות:

והמשל וַיִּנְחֵהוּ בנן ערן נספר עליי ליה וחמר ד' חסרים בלשנא, ר"ל בעתיד הפעיל, אחד מהן וַיִּנְחֵהוּ, ואחר וַיִּנְחֵהוּם, וא' תַּנְחֵהוּ וכו',¹⁵⁵ לפי שבכלן חסר יו"ד ההפעיל

is the distinguishing mark of the *Hiphil*, is absent, the Massorites put them together under one rubric. When two words are written and pronounced alike, but differ in sense, they remark on them, "two of two significations." In the Third Part, entitled *The Broken Tables*, I shall again discuss this subject under the initials ת"ל, with the help of God.

Moreover, the expression בלישנא is also used for a root, with all the forms which belong to the same. Thus, it is remarked, with regard to the root רהב, "twelve instances of this root."¹⁵⁶ The term בלישנא is also used for a rubric containing those words only of a root which have the same signification. For example, in the root עור, they remark on ערד *thine enemy* [1 Sam. xxviii. 16], "seven times in the signification of *enemy*;" for all the other expressions of this root have another signification (*vide Lex.*, s. v.).¹⁵⁷ Thus, also, in the root שער, they remarked on שערים *measures* [Gen. xxvi. 12], "not extant in this signification;" for all the other expressions derived from שער have another meaning. The expression כל לשנא, however, the Massorites only use when a word is construed with

כלל אותם בלישנא אחד; וכשדו ב' מלות שוות במכתב ובמבטא ושונים בפחרון, נמסר עליהן ב' מב" לישנא, ובשער שבדי לוחות אדבר בם במלת ת"ל בע"ה:

גם יש בלישנא שכולל כל מלות השרש החוא, כגון בשרש רהב י"ב בלישנא; ¹⁵⁶ ויש בלישנא שכולל בשרש אחד רק ענין אחד שבאותו השרש, כמו בשרש עור כתבו על ויהי ערד ו' בלישנא רבבו, כי כל שאר לשונות שבשרש זה יש להן הוראות אחרות עיין בשרשו; ¹⁵⁷ וכן בשרש שער נמסר על מאה שערים לית בלישנא, כי כל שאר לשון שער יש לו הוראה אחרת; אמנם כל לישנא לא כתבו

Massorah marginalis on Levit. xxiv. 12, and 1 Kings xiii. 29. In both these passages the Massorah gives וייהדו [Levit. xxiv. 12], which is *plene* in the best Codices, as one of the seven *defectives*; whilst it omits ויהדום [Josh. iv. 8], which is really *defective*, and is quoted as such by Levita. There can therefore be but little doubt that the former has been substituted for the latter, through a clerical blunder.

¹⁵⁶ The twelve words which belong to the same root with *He*, since in all other instances this form occurs with *Cheth*, are as follows:—

רהב Ps. lxxxix. 11	וררבו Ps. xc. 10	זרהיבני Song of Songs vi. 5
רהב Ps. lxxxvii. 4	וררהב Prov. vi. 8	ירדבו Isa. iii. 5
זרהובני Ps. cxxxviii. 3	רהב Job. xxvi. 12	רהב Isa. xxx. 7
זרהבים Ps. xl. 5	רהב Job ix. 13	רהב Isa. li. 9

They are given in the Massorah marginalis on Isa. xxx. 7; Ps. lxxxix. 11; Job ix. 13. On Isa. xxx. 7, and Ps. lxxxix. 11, Jacob b. Chajim, the editor of the Massorah, adds רהב [Isa. lx. 5], is one of these." But though this reading is to be found in Jehudah Chajug's *Treatise on the Vowel-points and Accents* [כספ' הזקוק, p. 183, ed. Dukes], yet all the best Codices, as well as most of the ancient grammarians and commentators, read the word in question with *Cheth*. Besides, the *Ochla Ve-Ochla*, section ccv. pp. 44, 124, &c., which also gives this rubric, does not include it in the list. Comp. also the remarks of Dr. Frensdorff, the learned editor of the *Ochla Ve-Ochla*, p. 44.

¹⁵⁷ The Massorah marginalis on Micah v. 13, gives *eight* such passages, viz., 1 Sam. xxviii. 16; Micah v. 13, 10; Isa. xiv. 21; Ps. ix. 7; cxxxix. 20; Dan. iv. 16; Jerem. v. 8. The Massorah marginalis on 1 Sam. xxviii. 16, though omitting Dan iv. 16, and Jerem. xv. 8; and the Massorah parva on Micah v. 13, and Ps. cxxxix. 20, also state most explicitly that there are [ד' בליש' רבבו] *eight* passages in which עור denotes enemy. It is only the Massorah parva on Isa. xiv. 21, which, like Levita, says that there are [ו'] *seven* such instances. The full enumeration of them, however, by the Massorah marginalis, shows that the *seven* must be a clerical error.

another, contrary to its uniform position. Thus, for instance, they remark, "all the expressions of the root *שמע* to *hear*, are construed with *אל*, except twelve in this form, which take *על*;"¹⁵⁸ or, "all the expressions of *שחיטה* to *slaughter*, are construed with *את*, except four, which are without *את*;"¹⁵⁹ or, "in all phrases *אב* *father* precedes *אם* *mother*, except in four instances;"¹⁶⁰ or, "all phrases have *הקים* *statutes*, before *השפטים* *laws*, except in eight passages;"¹⁶¹ and many more like them.

☞ I shall now explain the word *ענינא*. Notice that the expression *ענין* is only to be found in the book of Ecclesiastes, where it occurs eight times, and always in the singular. But our Rabbins of blessed memory used it very frequently, and even in the plural. It denotes *business, transaction*, in German *Gefchäft*. Now in the Massorah it is used in the Chaldee sense of *transaction*, whereas in the Chaldee on Ecclesiastes it is simply rendered by *גון* *colour, form*. Hence when you find in the Massorah *בענינא*, it denotes in this narrative of the *transaction, section, chapter*; as *גבול* alone [Exod. xxi. 3], on which the Massorites remark, "three times, and in the section;" so, also the remarks, "not defective in the connection," "not plene in the connection."

¹⁵⁸ The twelve passages in which the verb *שמע* is construed with the preposition *על* are, Gen. xli. 15: Isa. xxxvii. 9: 2 Kings xx. 13: Jerem. iv. 16; vi. 7; xliii. 16; xxvi. 5; xxxv. 18; li. 27: Ezek. xxvii. 30: Amos iii. 9: Nehem. ix. 9. They are given in the Massorah marginalis on 2 Kings xx. 13, and Ezekiel xxvii. 30. In both instances the Massorah gives a reference, *דרשו כעל ספר דודא* (*i.e.* to Isa. xxxiv. 16), which does not contain any such construction, and which must therefore have been inserted by mistake. Indeed Buxtorf, in his edition of the Rabbinic Bible, who only gives the Massoretic rubric once, viz., on Ezek. xxvii. 30, has omitted this reference.

¹⁵⁹ The four instances in which the verb *שחט* has not *את*, the sign of the accusative, are, Levit. vi. 18 (twice): Isa. lxvi. 3: 2 Chron. xxix. 22. They are given in the Massorah finalis under the letter *Shin*, p. 58 b, col. 4.

¹⁶⁰ This must be a mistake, since both the Massorah parva and the Massorah marginalis, on Gen. xliv. 20 and Levit. xix. 3, distinctly state that there are only three instances in which *אב* precedes *אם*, viz., Gen. xliv. 20: Levit. xix. 3; xxi. 2. The last two instances are included in the Massoretic list of thirty passages, in which normal constructions are abnormally inverted, and which we have already given (*vide supra*, p. 214). Why Gen. xliv. 20 is excluded from that list we cannot divine.

¹⁶¹ The eight passages in which *הקים* precedes *השפטים*, contrary to its usual construction, are, Levit. xviii. 4; xxvi. 43: Ezek. v. 6 (twice); xviii. 17; xx. 16, 24; xxxvii. 24. The Massorah also gives Ezek. xliv. 24 as a ninth instance. But since *והקים* intervenes in this passage between the two words in question, there can be little doubt that it is an addition by a later hand, and is therefore rightly excluded from this list in the *Ochla Ve-Ochla*, section cclxxviii., pp. 54, 151.

אלא על מלה שמצטרפה עליה מלה אחר
שלא כדרכה, כגון כל לשון שמיעה משמש
אל בר מן י"ב בלישנא משמש על;¹⁵⁸ וכן
כל לישנא שחיטה משמש את בר מן ד' חסדים
אח;¹⁵⁹ וכן כל לשנא קדים אב לאם בר מן
ד';¹⁶⁰ וכן כל לישנא קדים הקים למשפטים
בר מן ח',¹⁶¹ וכאלה רבות:

ועתה אפרש מלה בענינא; דע כי לא
נמצא לשון ענין רק בקהלה נמצא ח' פעמים,
וכלן בלשון חיד; והיו"ל שמשו בו הדבה,
ואפילו בלשון רבים, ובאודו כמו עסק ומעשה,
בלשון אשכנז גישע"פס; ובמסורה דברו בו
בלשון הרגום ענינא מתורגמן בקהלה רק
בלשון גון שהוא לשון צבע ורוק; וכשנמצא
במסורה בענינא ד"ל באותו ספור מעשה,
כגון גבול ג' ובענין, וכן ליה חסר בענינא,
ליה מלה בענינא:

Let me now explain the word **פסוק**. Mark that the expression **פסוק** is not Hebrew, but Aramaic, and many words are rendered by it, that is, by the expression **פסקה**, which is in German *aufhören*. Thus, **הָדַל** *it ceased* [Gen. xviii. 11] is rendered in the Chaldee by **פַּסְק**; **וַיִּשְׁבַּת** *and it discontinued* [Josh. v. 12], by **וַיִּפְסַק**; **וַיִּבְלֵא** *and he left off* [Exod. xxxvi. 6], by **וַיִּפְסַק**; **וְלֹא יָסַף** *and he did not add* [Deut. v. 19], by **פַּסְק**; **וַיִּבְרַת** *it shall be consumed* by **פַּסְק** [Numb. xi. 33]. Hence, a verse is called **פסוק**. Hence, also, the dividing space between the sections **פִּיסקָא**, as in the remark, "there are two sections in the Pentateuch which have no *Piska* at the beginning, *i. e.*, the Pericopes *Va-Jetze* and *Va-Jechi*;¹⁶² and other two sections in the Pentateuch which have no *Piska* in the middle of the section, *i. e.*, *Va-Jetze* and *Miketz*.¹⁶³ There is also a *Piska* in the middle of the verse; four instances of it are to be found in the Pentateuch, as Gen. iv. 8.¹⁶⁴ Some call this *Piska* by the name of **פְּרִיגְמָא** [= *πράγμα*], but I shall again speak about it in the Third Part, entitled "*The Broken Tables*." About the accents called *Psak*, or *Psik*, I have already spoken in Section iv. [*vide supra* p. 209]. End.

¹⁶² For the division of the Pentateuch into hebdomadal lessons, see above, p. 135. *Va-Jetze* (**וַיִּצַא**) is the seventh of the fifty-four divisions, and embraces Gen. xxviii. 10—xxxii. 3; and *Va-Jechi* (**וַיִּרְד**) is the twelfth Pericope, extending over Gen. xlvii. 28—1. 26.

¹⁶³ The Pericope *Miketz* (**בַּקֶּץ**) is the tenth of the fifty-four sections or weekly lessons, and embraces Gen. xli. 1—xliv. 17.

¹⁶⁴ The other three instances in which there is a *Piska* or pause in the middle of a verse in the Pentateuch are, Gen. xxxv. 22; Numb. xxv. 19; Deut. ii. 8.

HERE IS THE TABLE OF CONTENTS OF THE TEN SECTIONS IN PART II.¹⁶⁵ הא לך השמנים מהמלות המצויות. בעשרה מאמרים מלוחות השניות: 165

SECTION I.—Concerning <i>Keri</i> and <i>Kethiv</i> , divided into seven classes.	המאמר הראשון בקריין וכתכן ונחלקין לשבעה מינים:
SECTION II.—Concerning <i>Kametz</i> and <i>Pattach</i> .	המאמר השני בקמצין ופתחין:
SECTION III.—Concerning <i>Dagesh</i> , <i>Raphe</i> , <i>Mapik</i> , and <i>Sheva</i> .	המאמר השלישי בדגשין ורפין ומקפין ובקצת דיני השוא:
SECTION IV.—Concerning <i>Milel</i> , <i>Milra</i> , and <i>Pesakim</i> .	המאמר הרביעי במלעיל ומלדע ובפסקים:
SECTION V.—Concerning <i>Registers</i> , <i>Groups</i> , <i>Resemblances</i> , and <i>Parallels</i> .	המאמר החמישי בשיטין וזוגין ודמיין ודכוותהוון:
SECTION VI.—Concerning <i>Junctions</i> , <i>Severances</i> , and <i>Identical</i> .	המאמר הששי בסמיכים ויחידין ומורדפים:
SECTION VII.—Concerning the <i>Presence</i> or <i>Absence of Prefixes</i> or <i>Serviles</i> .	המאמר השביעי בנפיבין או משמשין וקרחין:
SECTION VIII.—Concerning <i>Conjectural Readings</i> , <i>Misleadings</i> , and <i>Exchanges</i> .	המאמר השמיני בסבירין ומטעין וחילופין:
SECTION IX.—Concerning <i>Letters</i> , <i>Words</i> , <i>Expressions</i> , <i>Short Letters</i> , <i>Accents</i> , <i>Certainties</i> , and <i>Transpositions</i> .	המאמר התשיעי באתין וחיבין ומלין וקמיעין ופשטין וודאין ומוקדמין ומאחרין:
SECTION X.—Concerning <i>Scripture</i> , <i>Book</i> , <i>Form</i> , <i>Connection</i> , and <i>Verse</i> .	המאמר העשירי בקריא בפפרא בלישנא בעינא בפסוק;

The Second Tables are now ended,
In the name of the Creator of heaven and
earth;
And in the name of the Lord, the God of
Spirits,
I begin the Section of the Broken Tables.

מליקו הלוחות האחרונים,
בשם בורא עליונים והחתונים,
ובשם אל אלהי הרוחות,
אפתח שער שבדי לזרות:

¹⁶⁵ These two lines are entirely omitted in the Sulzbach edition.

THIRD PART;

OR, THE BROKEN TABLES.

שער שברי לוחות:

Thus, says the author already mentioned, the man known by his writings, who works for honour and not for shame, I now render praise to the Lord, who has preserved me, and sustained me, and helped me hitherto, so that I have written the First Tables, and then the Second Tables, each consisting of ten sections. In the one Section which I now add, I shall be able to explain whatever occurs both in the First and Second Parts of this book to the end thereof.

And now my soul rejoices in the thought, and in the name of Him who ordaineth true wisdom, I call its name *The Section of the Broken Tables*, because I shall therein explain the import of the broken and abbreviated words, and of those expressions which are written in *notaricon*, and in initials, in signs, in enigmas, and in diverse phrases, both in the *Massorah magna* and *parva*. Now since there are not many who are learned in these matters, and who take it to heart to understand their utility, as I have already mentioned in the Poetical Introduction, which you may there see; I shall explain these things; and, in order to save the public trouble, I shall not lengthen my Treatise, thus acting in accordance with the following saying of our Rabbins of blessed memory in the Talmud: "one should always teach his disciples by a short method." Hence I now commence with cheerfulness to point out the reason for each thing, by the help of heaven. May the Great Name be praised, world without end.

First of all, I must give you a rule whereby to distinguish a word which is described by initials from a word which is simply abbreviated. It is as follows:—When you find two, three, or four letters together, and each one has a mark on the top, they are invariably to be taken as

אמר המחבר הנזכר, האיש אשר בכתבו נכר, ודורש לשבח ולא לנאי, הפעם אודה את י"י, שהחיני וקיימני, ועד הנה עורני, וכתבתי על הלוחות הראשונים, את עשרת הדברים המרתוכנים, ואחריהן הלוחות האחרונות באו, ובעשרה מאמרות נבראו, וחלא במאמר אחד אשר אוסף עתה, יוכל להבראות כל מה שלמעלה ולמטה, בכל דברי הספר הזה עד תומם:

ועתה יעש לבי כאשר זמם, ובשם אשר שת הכמה בטוחות, ואקרא את שמו שער שברי לוחות, יען כי אבאר בו הדברים הקצרים והנשברים, והמלות הנכתבות, בנוטריקון ובראשי היות, ובדרך רמזיה וקריצה, כמין חיבה פרוצה, וכל לשון שנשתנה, במסרה גדולה וקטנה, ובם לא רבים יחכמו, ועל לבם לא שמו, להבין מה מבה, וכבר כתבתי הסבה, בהקדמה החרוזית, כאשר שם חזיתי, ואעשה בהם חבור, ומפני מורה הציבור, לא אאריך הדבור, ואקיים מה שאמרו רז"ל בנמרה, לעולם ישנה ארם לתלמידי בדרך קצרה, ובכן אחתיל בשובה ונחת, למצוא חשבון אחת לאחת, בסיועתא דשמייא, יהא שמיה רבא מברך לעלם ולעלמי עלמיא:

וקודם כל קודם אחן לך כלל וסימן להכיר חמלה שהיא נדרשת בראשי תבות מן המלה שהיא בלתי שלמה וחסר החלק האחרון ממנה; וזה כאשר תמצא ב' או נ' או ר' אותיות יחד, ועל אחת נקודה למעלה ודאי

lengthen my Treatise, thus acting in accordance with the following saying of our Rabbins of blessed memory in the Talmud: "one should always teach his disciples by a short method." Hence I now commence with cheerfulness to point out the reason for each thing, by the help of heaven. May the Great Name be praised, world without end.

initials of words; but when they have not all marks, and it is only the last letter which has one mark, it is invariably an abbreviation, and the word in question wants one or two letters at the end; as you will find explained in this Section.

Now I shall begin by explaining the word *לית* *not extant*, since the Massorites use it more than any other expression. It is the Aramaic compound of *לא* *not*, and *אית* *is*, denoting that the word or sentence on which it is remarked has no parallel. This is also its meaning in the Targum, which renders *לא* *יש* *there is not* [Job ix. 33], by *לא* *אית*, and which frequently translates the Hebrew word *אין* *not, not extant*, by *לית* (comp. Numb. xxi. 5), and only rarely translates it *לא* (comp. Exod. xii. 30). In the Massorah parva, instead of *לית*, the Massorites write a single *Lamed* with a mark over it, as follows: *ל̄*. And there is no other single letter in the Massorah parva but what indicates some number, except this one. Hence, when a word occurs thirty times, the Massorites do not remark on it *ל̄*, lest there should be a confusion between it and *לית* *not*, but they note it by writing out fully the word *Lamed*. Thus, for instance, "the word *ויִסַּף* occurs [למ"ד] thirty times;"¹ "the particle *אל* occurs [למ"ד] thirty times alone." In some Codices I have seen כ"י [= 20 and 10] instead of ל̄ [= 30], but the first is more general and more correct.

¹ Of the thirty instances in which *ויִסַּף* occurs, seven are *plene* (*i. e.* ויִסַּף), and twenty-three *defective* (*i. e.* ויסף). The *plenes* are, Numb. xxii. 26; Judg. xi. 14; 1 Sam. xx. 17; xxiii. 4; Isa. vii. 10; 2 Chron. xxviii. 22; 1 Sam. xviii. 29. They are given in the Massorah marginalis on Numb. xxii. 2, and 1 Kings xvi. 33. The twenty-three instances in which it is *defective* are, Gen. viii. 10; xviii. 29; xxv. 1; Exod. ix. 34; Numb. xxii. 15, 25; Judg. ix. 37; 1 Sam. iii. 6, 8, 21; ix. 8; xix. 21; 2 Sam. ii. 22; vi. 1; xviii. 22; xxiv. 1; Isa. viii. 5; Job xxvii. 1; xxix. 1; xxxvi. 1; xlii. 10; Dan. x. 18. The list of these is no where given in the Massorah. As an illustration of the various ways in which the Massorah annotates the words belonging to the same rubric, we shall specify the thirty instances before us. The Massorah parva annotates twelve passages out of the thirty. In the first instance alone, viz., Gen. xviii. 29, occurs the *ל̄* = 30, to which Levita refers; on Gen. xxv. 1, it remarks *כל דור במו' במו' always defective*, except seven times; "on Numb. xxii. 15, it states "it occurs twenty-nine (כ"ט) times;" on Numb. xxii. 25, 1 Kings xvi. 33, Isa. vii. 10, 2 Chron. xxviii. 22, "it occurs (כ"ו) seven times *plene*:" whilst on 2 Sam. vi. 1, it remarks, "it occurs (כ"ו) twelve times in this book." The Massorah marginalis, again, does not notice this rubric more than twice, and then only the seven instances of *plene*, which it gives on Numb. xxii. 2, 1 Kings xvi. 33, simply adding, that in all other instances it is *defective*.

היא נדרשה לראשי תבות, וכשאינ עליהן נקודה, רק על אות האחרון נקודה אחת, ודאי היא מלה בלתי שלמה וחסר אות אחת, או יותר במקו החיבה ודוק והמצא במלורת שאכתוב לך בשער זה:

והנה אחיל לבאר מלה לית, כי שמשו בה בעלי המסרת יותר מכל שאר המלות, והיא מלה ארמית, מורכבת מן לא ומן אית פירוש לא יש, רוצה לומר אותה מלה או אותו ענין, שנמכר עליה לית, לא יש אחרת כמוהו; וכן תרגום של לא יש בינינו מוכיח (איוב ט'), לא אית בינא מסכין; וכן רוב אין מהורגמין לית, כמו אין לחם ואין מים לית לחמא ולית מיא; ומעשים מהורגמים לא, כמו אין בית אשר אין שם מה, לית ביהא דילא הוה תמן מימא; ובמסרה קפנה כתבו במקום לית למ"ד אחת בנקודה למעלה כוה ל', ולא נמצא אות במסרה קפנה העומד יזרדי שאינו מורה על מספר מה רק זאת לברה, לפיכך מלה הנמצאה שלשים פעמים, אין כותבין עליה ל' שלא למעוה בינה ובין לית, אלא כותבין למ"ד במלואה, כמו ויִסַּף למ"ד, אל למ"ד יחידאין; וביש נוסחאות מצאתי כ"י במקום ל', אבל הראשון עקר, וכן עמא דבר:

אנ"ך ראשי תיבות אורייתא. נביאים, אורייתא are the initials of *the Law, the Prophets, and the Hagiographa*; and they are noted on every word which occurs three times, once in the Law, once in the Prophets, and once in the Hagiographa; as *בְּחָרֵי* they chose, occurs three times, the sign being אנ"ך.² In some Codices these instances are marked א"ב א"ב א"ב which are the initials of אחר בתורה אחר נביאים אחר בכתובים once in the Law, once in the Prophets, and once in the Hagiographa. When a word only occurs in the Prophets and Hagiographa, it is marked the נביאים כתובים = נ"ב *the Prophets, and the Hagiographa*; as *הָאָרוֹן* the ark, which is defective in the Pentateuch, whilst in נ"ב = the Prophets and Hagiographa, it is *plene*. Thus, also, לְעוֹלָם for ever, is marked "eight times defective בנ"כ in the Prophets and Hagiographa."³

אפ"ם are the initials of אחד פסוק סימן *one verse is the sign*, that is, when there are two or three parallel things in one section, or in the same narrative, or in the same book, or even in two sections, or two books, and they only differ in one word, the Massorites note the difference between them, and give them a verse as a mnemonical sign, as in the Section on *Eliezer, the servant of Abraham*. Here the first statement is *בְּקִרְבוֹ* in the midst thereof [Gen. xxiv. 3], and the second is *בְּאֶרְצוֹ* in the land thereof [*ibid.* xxiv. 37], whilst the mnemonical sign is "*I, Jehovah, in the midst of the land*" [Exod. viii. 18].⁴ Thus, also, Ps. lvi., where in verse 5 it is *בְּפֶשֶׁר לִי* flesh, to me, whilst in verse 12 it is *אָדָם לִי* man, to me, and the mnemonical verse [א"פס] is "*upon*

² The three passages in which *בחרו* has *Kametz* under the *Cheth*, being in pause, are, Gen. vi. 2: Isa. lvi. 4: Prov. i. 29. In all other passages it has *Chateph-patach* under the *Cheth*. The words א' בתורה, א' פעמים, א' בנביאים, א' בכתובים are omitted in the Sulzbach edition.

³ The instances in which *לעולם* is defective have already been given, *vide supra*, p. 149. The Massoretic remark to which Levita refers is not to be found in the printed editions of the Massorah in the Rabbinic Bibles.

⁴ The meaning of the passage and the mnemonical sign is as follows:—In the first passage (Gen. xxiv. 3), giving Abraham's own words, the expression *בקרבו* in the midst thereof is used; whilst in the second passage (*ibid.* xxiv. 37), which gives Eleazer's repetitions of what his master had said, the word in question is dropped, and *בארצו* in the land thereof is substituted. To indicate this change in the words, the Massorites selected the passage in Exod. viii. 18 as a mnemonical sign, showing that just as in this sign *בקרבו* occurs first and *בארצו* second, so in the two passages for which it is the mnemonical sign, and where the two words are interchanged, *בקרבו* occurs first and *בארצו* second.

the flesh of man it shall not be poured" [Exod. xxx. 32].⁵ Likewise in 1 Chron. xvi. 16, where it is *ישבועתו ליצחק* and his oath to Isaac, whilst in Psalm cv. 9 it is *ישבועתו ליצחק* written with a *Sin*, and the mnemonical sign is "and Sarah laughed" [Gen. xviii. 12]; that is, the *Tzaddi* is before the *Sin*, since Chronicles is before Psalms, as I have explained in the Third Introduction.

When the difference between two words consists in the points, they give for a sign a word which contains the two letters with the two in question. Thus, we have first *לָלַן* to stay over night [Gen. xxiv. 23], and then *לָלַן* [ibid. ver. 25], and the mnemonical word for this difference is *הִלְלוּ* howl [Isa. xxiii. 1].⁶ Compare also the first *לְצִמְתָּת* until extinction [Levit. xxv. 23], and the second *לְצִמְתָּת* [ibid. ver. 30], where the mnemonical word is *הִלְלוּ* far be it; and although the second *Lamed* in *הִלְלוּ* has *Kametz* and not *Pattach*, they made no distinction between *Kametz* and *Pattach*; also, the first *הָחַי* the living [Levit. xvi. 20], and the second *הָחַי* [ibid. ver. 21], and the signal word *הִתְשַׁב* [Gen. xxiv. 5].⁷ Thus, also, in verses in which three or four words are alike, but in which only one word has a different servile letter, the Massorites indicate it by a mnemonical verse containing the two words in question; *ex. gr.*, in Deut. xi. 24 it is *הַמָּקוֹם* the place, with the article, whilst in Josh. i. 3 it is *מָקוֹם* place, without the *He*, and the signal verse is *והנה המָקוֹם מָקוֹם מָקוֹם* and behold, the place is a place of cattle [Numb. xxxii. 1]. So, also, the first passage *כִּי* when [Levit. xxv. 25], the second *וְכִי* and when [ibid. ver. 35], and the third *וְכִי* and when [ibid. v. 39], are indicated by the signal verse; "and she said unto the men, I know THAT [כִּי], AND THAT [וְכִי]. . . AND THAT [וְכִי] Josh. ii. 9.

⁵ Here again the mnemonical sign *על בשר אדם*, which contains both words, *בשר* flesh and *אדם* man, shows by the position of the two words that *בשר* is used in the first passage and *אדם* in the second.

⁶ That is, since in the word *הִלְלוּ*, we have first *לִי* and then *לָי*; hence the first syllable indicates *לִי* with *Chirek*, which occurs first, whilst the second syllable represents *לָי* with *Shurek*, which occurs second in the Section.

⁷ The change of the vowel-points in the word *הָחַי*, having in the first place *Segol* under the *He*, and in the second place *Pattach*, is shown by the mnemonical expression *הָחַי*, which has twice *He*,—the first with *Segol*, corresponding to the *Segol* under the *He* in *הָחַי*, in the first passage, and the second with *Pattach*, corresponding to the *Pattach* under the *He* in *הָחַי*, in the second passage.

וא"פ על בשר אדם לא יסך; ⁵ וכן בד"ה ושבועתו ליצחק, והתלים ליצחק, וא"פם ותצחק שרה, פירוש הצ"ד קודם השי"ן, ר"ה קודם רזלים, כאשר בארתי בהקדמה השלישית:

וכאשר יש הפרש בין שתי מלות בענין הנקודות, נהנו לסימן מלה אחת שיש בה ב' האותיות ההם עם ב' הנקודות ההם, והמשל קדמאה לָלַן, תנינא לָלַן וסימן הלילי; ⁶ וכן קדמאה לְצִמְתָּת, תנינא לְצִמְתָּת תְּלִילָה סימן, ואע"פי שהלמד השני של תְּלִילָה בקמץ ולא בפתח, אינו מפרישין בקריאת הקמץ והפתח; וכן קדמאה השעיר הָחַי תנינא השעיר הָחַי וסימן הִתְשַׁב אשיב; ⁷ וכן פסוקין דרמיון בנ', או בד' מלות רק שיש במלה אחת מהן הפרש באותיות השימוש נהנו סימן בפסוק אחד שיש בו ב' המלות ההם, כגון במשנה רזורה כל הַמָּקוֹם אשר חרדוך, וביהושע כל מָקוֹם בלי ה"א, וא"פם והנה הַמָּקוֹם מָקוֹם מקנה; וכן קדמאה כִּי ימוך אחיך, תנינא והליתא וְכִי ימוך, וא"פם ותאמר האשה ידעתי כִּי נתן וְכִי וְכִי:

אֶתְנַחֵם consists of the initials of *Ethnach*, and *Soph Passuk*. It is only put down on a word which has *Kametz*, on account of *Zakeph*, *Rebii*, or any other pause accent, and which has no parallel, except in the said *Ethnach* and *Soph Passuk*. Thus, הַפָּסַח *the passover* [Numb. ix. 2], is marked, “not extant with *Kametz*, and every instance with *Ethnach* or *Soph Passuk* [אֶתְנַחֵם] is like it.” The same is the case when the word occurs more than once, as אָכַד *he perished* [Isa. lvii. 1; Micah iv. 9], which is marked, “it occurs twice, and every instance with *Ethnach* or *Soph Passuk* [אֶתְנַחֵם] is like it.” In some Codices, instead of אֶתְנַחֵם, they have written the form of *Ethnach* and *Soph Passuk*, as follows: אֶתְנַחֵם, and they say, “every אֶתְנַחֵם is like it.” Many have been misled thereby, thinking that it stood for *Cheth* and *Nun*, and read it חַן *peace, rest*; whereas they are nothing but the forms of *Ethnach* and *Soph Passuk*.

אֶתְנַחֵם is the acrostic of אֵיבֹב מְשָׁלִי *Job, Proverbs, and Psalms*.

The Massorites assign this sign to occur in this order, as I have stated in the Third Introduction, for their proper order is as follows: *Psalms, Job, and Proverbs*; and in accordance therewith I have also found in some Codices the sign אֶתְנַחֵם. But they usually write אֶתְנַחֵם, because this mnemonical sign is more beautiful, since our Rabbins of blessed memory said, “always use an elevating phrase” [*Pessachim*, 3 a]. Now on the word עֵשֶׂה, with *Tzere*, the Massorites remark, “it occurs eight times with *Kametz*, and throughout אֶתְנַחֵם is like it.” In this case אֶתְנַחֵם does not stand for *Job, Proverbs, and Psalms*, but the whole of it consists of the acrostic of Deuteronomy [אלה הדברים], *Proverbs* [משלי], the twelve minor Prophets [תרי עשר], *Chronicles* [ד'ת], *Psalms* [תהלים], *Proverbs* [קהלת], and *Ezra* [עזרא].

אֶתְנַחֵם is the acrostic of שׁוֹם בֶּן נֶשׁ *name of the son of man, or proper name*. Thus on אֲחֻזָּת *Ahuzzath* [Gen. xxvi. 26], “not extant, and every proper names [שׁוֹם בֶּן נֶשׁ] are like it.”⁸ It is a phrase used in the

⁸ In the printed editions of the *Massorah parva*, on Gen. xxvi. 26, the remark is not *not extant*, and every proper name is like it, as is stated by *Levita*.

אֶתְנַחֵם ראשי תיבות אתנח וסוף פסוק ולא כתבו זה רק על מלה שהיא קמוצה בעבור זקף, או רביע, או מעם אחר מפסיק, ואין דומה לה רק באתנח וסוף פסוק, כגון יעשו בני ישראל את הפסח וכל אֶתְנַחֵם דכותיה; וכן כשיש לה דמיון, כמו אָכַד ב' וכל אֶתְנַחֵם דכותיה, וכמו אלה דבים; וביש נוסחאות עשו במקום אֶתְנַחֵם חמנות האתנח וס' פ כזה א, ו, ואמרו וכל א, דבוריה; ודבים מועים בהם וחושבין שהם חי' ונו' וקורין חן לשון חנינה ומנוחה, ואינן אלא צורת האתנח וס' פ:

אֶתְנַחֵם ראשי תיבות איוב משלי תלים נתנו בהן זה הסימן אֶתְנַחֵם שאין סדרון כן, כמו שכתבתי בהקדמה השלישית, כי סדרון תלים איוב משלי; וכן מצאתי בקצת נוסחאות סימנם תא"ם, אלא נהוגין לכתוב אֶתְנַחֵם לפי שהוא סימן יפה כמאמר רז"ל לשון מעלייתא נקפ; והנה נמסר על מלה עֵשֶׂה בצירי ח' קמצין וכל אֶתְנַחֵם דת"קע דכותיה, ואיננו איוב משלי תהלים, אלא אלה הדברים, משלי הרי עשר, ד"ה, תהלים, קהלת, עזרא:

שׁוֹם בֶּן נֶשׁ ראשי תיבות שׁוֹם בֶּן נֶשׁ, פירוש שם בן אדם, כמו שנמסר על אֲחֻזָּת מרעהו ליה וכל שׁוֹם בֶּן נֶשׁ דכותיה, פירוש שׁוֹם בן אדם לשון חרונם ירושלמי אָנוֹשׁ המה סלה חרונם

these books, though they do not occur in this order, as I have stated in the Third Introduction, for their proper order is as follows: *Psalms, Job, and Proverbs*; and in accordance therewith I have also found in some Codices the sign אֶתְנַחֵם. But they usually write אֶתְנַחֵם, because this mnemonical sign is more beautiful, since our Rabbins of blessed memory said, “always use an elevating phrase” [*Pessachim*, 3 a]. Now on the word עֵשֶׂה, with *Tzere*, the Massorites remark, “it occurs eight times with *Kametz*, and throughout אֶתְנַחֵם is like it.” In this case אֶתְנַחֵם does not stand for *Job, Proverbs, and Psalms*, but the whole of it consists of the acrostic of Deuteronomy [אלה הדברים], *Proverbs* [משלי], the twelve minor Prophets [תרי עשר], *Chronicles* [ד'ת], *Psalms* [תהלים], *Proverbs* [קהלת], and *Ezra* [עזרא].

אֶתְנַחֵם is the acrostic of שׁוֹם בֶּן נֶשׁ *name of the son of man, or proper name*. Thus on אֲחֻזָּת *Ahuzzath* [Gen. xxvi. 26], “not extant, and every proper names [שׁוֹם בֶּן נֶשׁ] are like it.”⁸ It is a phrase used in the

⁸ In the printed editions of the *Massorah parva*, on Gen. xxvi. 26, the remark is not *not extant*, and every proper name is like it, as is stated by *Levita*.

Jerusalem Targum, which renders **בֶּרֶשׁ** *man* [Ps. ix. 21], by **בֶּרֶשׁ** *son of man*, **בֶּן אָדָם *son of man* [Job. xxxv. 8]; whilst **בֶּן אָדָם**, which so frequently occurs in Eze-kiel, the Chaldee translates **בר אדם**. On **אָחַז** to seize, too, the Massorites remark, "it occurs three times with *Kametz*, and all [שב"נ] proper names are like it."⁹ Also the four pairs, one of each pair being a proper name [שבנ], and the other being different, as **קוֹץ** a thorn [Gen. iii. 18], and **קוֹץ** *Koz* [1 Chron. iv. 8], proper name; **שָׂהָם** a species of gem [Ezek. xxviii. 13], and **שָׂהָם** proper name of a Levite [1 Chron. xxiv. 27], &c. On a feminine proper name, however, the Massorites remark **שׁוֹם אִיתָהָא** the name of a woman, as **שָׂרָי** the princess of [Judges v. 15], "not**

בר נש הינון לעלמי, ובן אָדָם צדקתך
ובר נש דכּוּיָא; אבל בֶּן אָדָם דיחוקאל
מתורגמין בר אדם, וכן אָחַז ג' קמצין וכל
שב"נ רכותיה; וכן ד' וזגין חד שב"נ וחד
לשון אחר, כמו קוֹץ ורדרד, וקוֹץ הוליד;
וכן וְשָׂהָם וישפה, וְשָׂהָם וזכר וכו'; אבל
על שם נקבה כתבו שום איתתא, כמו וְשָׂרָי
בישכר ליה, וכל שום איתתא רכותיה:

extant, and whenever it occurs as the name of a woman it is like it."

אָסִירָי means *the Massorah magna*. Thus on **אָסִירָי** the chained [Gen. xxxix. 20], it is remarked, "read **אָסִירָי**, and it is one of the words in the alphabetical list in the Great Massorah [במס"ה], written in the text with *Vav*, and read in the margin with *Jod*."¹⁰ There are some, however, who call the Great Massorah *מס"ה*, and the Small Massorah *מס"ה*. Thus I have seen in the book called "*The Eye of the Reader*," as follows: "These are the books which the Lord has given me, the Small Massorah [מס"ה], the Great Mas-sorah [מס"ה], and other Massorahs from some good Codices." Thus far his words.¹¹ I have found that in some Codices the Great Massorah is called *Mesag* [מס"ג], and the Small Massorah, *Mesak* [מס"ק], just as the "*Great Book of the Commandments*" is called *Semag* [מס"ג = ספר מצות גדול], and the "*Smaller Book of the Commandments*" is called *Semak* [מס"ק = ספר מצות קטן].¹²

but simply **ליח שב"נ** not extant, proper names. The Sulzbach edition omits the word **ל** before **שב"נ**, which renders the sentence unintelligible.

⁹ The three instances in which **אָדָם** occurs with *Kametz* and *Patach* under the first and second radicals are, Exod. xv. 14: 1 Kings i. 51: Job xxiii. 9. They are given in the Massorah marginalis on 1 Kings i. 51 and Job xxiii. 9, and in both these passages the Massoretic remark is **וְכָל שׁוֹם גִּבֵּר קָמֶץ וְכָל שׁוֹם גִּבֵּר קָמֶץ וְכָל שׁוֹם גִּבֵּר קָמֶץ**, but wherever it is a proper name it has *Kametz* [under the second radical], and is *Mitra*, and not as Levita states in the text.

¹⁰ The alphabetical list referred to by Levita has already been given, *vide supra*, p. 118, &c.

¹¹ For the work entitled *The Eye of the Reader* (עַי הַקּוֹרֵא), as well as for its author, see below, p. 257, under the initials **יהודה ב. יהודה** = *Jekuthiel b. Jehudah Cohen*.

¹² The author of *The Major Book of the Commandments* (סֵפֶר מִצְוֹת גְּדוֹל), called *מס"ג* (*Semag* from its initials) is R. Moses, the celebrated Jewish preacher of the middle ages;

יוצא מן are the initials of *יוצא מן הכלל* departing from the rule. These initials are generally used in Treatises on the Laws of the Accents. When one of the rules of the accents is described, and there are some exceptions to it, they remark on them, "such and such are יו"ה," = exceptions to the rule. Thus, for instance, before *Sarka* there ought properly to be *Munach*, but "there are thirteen [יו"ה] exceptions to this rule, having *Mercha* before it;" as, with the help of the Lord, I shall explain in my book, entitled, *Good Sense*.

א"מ א"מ are the initials of *אחד חסר מלא אחד חסר* once defective, once plene. I have already stated in Part i., Section i., that plene and defective only obtain with quiescent *Vav* and *Jod* in the middle of a word [*vide supra*, p. 145, &c.]. Moreover, on words which occur plene or defective in two, three, or four places, the Massorites remark ב"מ = "twice plene, twice defective," or ג"מ ג"ח = "thrice plene, thrice defective," &c., up to ten instances. But from ten and upwards they write the word plene or defective separately, and the letters denoting the number separately, as on יו"ה and he brought out, "it occurs twenty-four times, twelve times plene [י"ב במלאים] and twelve times defective [י"ב חסרים],"¹⁸ but they never write יב"ח or יב"מ on one word.

יו"ה ראשי חיבור יוצא מן הכלל, נוהגים לכתוב זה בדניי הטעמים, פ"ה לפעמים כשנוהגים כלל אחד בטעמים, ויש היוצאים מן הכלל, כותבין עליהן כך וכך יו"ה, כגון לפני הודקא דאוי להיות מונה, רק י"ג יו"ה שלפניהן מרכא, כמו שיתבאר בספר טוב טעם בע"ה :

א"מ א"ח ראשי חיבות אחד מלא אחד חסר, וכבר הודעתוך ברבור ראשון מלוחה הראשונה, כי מלא וחסר סתם לא נאמר רק על וי"ו וי"ד החיים באמצע המלה ע"ש; וכן על מלות הנמצאות מלאות או חסרות בב' או בני' או בד' מקומות וכו', נוהגין לכתוב כן ב"מ ב"ח, או ג"מ ג"ח וכולי עד חיו"ד; אבל מן חיו"ד ואילך כתבו מלא או חסר לבד, וחיבת המנין לבד, והקמל יו"ה כ"ד, י"ב מלאים וי"ב חסרים, ולא כתבו יב"מ ויב"ח:¹⁸

he was born at Coucy, not far from Soissons, circa A.D. 1200, and died 1260. The work on the Commandments and Prohibitions consists of sermons which R. Moses de Coucy delivered on his journeys through the South of France and Spain (1235-1245), in the different Synagogues the design of which was to confirm his brethren in the ancient faith, since the orthodox religion of the Jews was at that time being undermined by the philosophy of Maimonides. The work which propounds the six hundred and thirteen precepts was first printed before 1480; then in Soneino, 1488; and in Venice, 1522, 1547, &c. Comp. Fürst, *Bibliotheca Judaica*, i. 189, &c.; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1795-1798; Graetz, *Geschichte der Juden*, vol. vii., pp. 61, 70, 72, 115, 130. Leipzig, 1863. The *Minor Book of the Commandments* (ספר מצוות קטן), called סמ"ק *Semag*, from the initials of its title) is simply an abridgment of the greater work, made by Isaac de Corbell, A.D. 1277, and is divided into seven parts, for the seven days of the week. It was first published at Constantinople, 1510; then at Cremona, 1556, with glosses, &c.; and at Cracow, 1596, &c. See Fürst, *Bibliotheca Judaica*, i. 186; Steinschneider, *Catalogus Libr. Hebr. in Bibliotheca Bodleiana*, col. 1103.

¹⁸ The twelve passages in which יו"ה is plene are, Gen. xv. 5; xxiv. 53; xliii. 23; xlviii. 12; Exod. xix. 17; Judg. vi. 19; 2 Kings xxiv. 13; 2 Chron. xxiii. 14; Ps. cxxxvi. 11; Jerem. x. 13; i. 25; li. 16; and the thirteen instances in which it is defective are, Numb. xvii. 23, 24; Judg. xix. 25; 2 Sam. x. 16; xiii. 18; xxii. 20; 2 Kings xv. 20; xxxiii. 6; x. 22; Jerem. xx. 3; lii. 31; 2 Chron. xvi. 2; Job xii. 22. The former are

It is, moreover, to be remarked, that they do not write this except on words which are sometimes *plene* and sometimes *defective*, as *וְהוֹרֵד* and *she let down*, “occurs three times, once *plene* and twice *defective*,” *פְּקוּדֵי* “occurs four times, twice *plene* and twice *defective*,” &c., &c.¹⁴ But in those words of which either the *plenes* alone or the *defectives* alone are counted, the Massorites also only put down either the *plenes* or the *defectives*, and the respective number, as *אֲבוֹתָיךָ thy forefathers*, “occurs three times *plene*,” and do not give the initials *ג"מ*¹⁵ so also *גְּדֹלָה great*, “occurs five times *defective*,” and they do not write the initials *ה"ח*. It is also to be noticed, that when the letters *Beth* and *Mem* occur together with two marks above, and one of the letters from *Aleph* to *Jod* is joined to them, as *במו"א*, or *במ"ב*, or *במ"ג*, &c., they are the initials of *אחד* *br* *מן* *ב'* *except one*, *ב' מן ב'* *except two*, *בר מן שלשה* *except three*, &c. The meaning of *בר* is *except*; so the Chaldee renders *חַיִּץ מִמֶּנִּי* [Ecel. ii. 25], by *פִּר מִנִּי* *except I*. Thus the Massorites remark on *בָּעוֹף in the fowls*, “it is so in all the Scriptures except once [*במ"א*], where it is *יָבֹתִיכֶם* AND *in the fowls*;¹⁶” also *אֲבוֹתֵיכֶם your fathers* [Gen. xlviii. 21], on which the Massorites remark, “it is *defective* throughout the Pentateuch, except once where it is *plene*” [viz., Exod. iii. 13], and so on up to ten instances. But, from ten upwards, the Massorites make this remark in two words, as *אֲבוֹתֵיכֶם* is “*plene* throughout the Hagiographa, except in sixteen instances;”¹⁷ so also *ב"מ י"א* = *except eleven*, *ב"מ י"ב* = *except twelve*, *ב"מ י"ג* = *except thirteen*,

marginalis on Numb. xvii. 23. It will be seen that the Massorah gives thirteen instances of *defective*, including Judg. xix. 25, whilst Levita only mentions twelve. If the text does not contain a clerical error, Levita most probably excludes Judg. xix. 25, because the *Tzaddi* has *Chirek*, and not *Tzere*, as is the case in all the other instances.

¹⁴ The three instances in which *וְהוֹרֵד* occurs are, Gen. xxiv. 18: 1 Sam. xix. 12 (both *defective*): Gen. xxiv. 46 (*plene*). The Massoretic remark to which Levita refers is to be found both in the Massorah parva and the Massorah marginalis on Gen. xxiv. 18. For the instances in which *פְּקוּדֵי* occurs, see above, p. 147.

¹⁵ The three passages in which *אֲבוֹתֵיכֶם* is *plene*, that is, has *Vav* quiescent with the *Cholem*, are, Gen. xxxi. 3: Jerem. xxxiv. 5: Prov. xxii. 28. They are given in the Massorah marginalis on Gen. xxxi. 3.

¹⁶ The instances in the Bible where *בָּעוֹף* occurs are only three, viz., Gen. vii. 21; viii. 17; ix. 10; and the one passage in which it is *יָבֹתֵיכֶם* with *Vav* conjunctive is in Levit. xx. 25. On none of these passages, however, could we find in the printed Massorahs the remark to which Levita refers.

¹⁷ For the orthography of *אֲבוֹתֵיכֶם*, see above, p. 168, &c.

&c., all of which are the initials of בר מן = except, as you will find upon examination.

לא קרי are the initials of לא קרי read not; they are only found in connection with one of the letters *Aleph*, *He*, *Vav*, and *Jod*, as לא קרי = *Aleph*, is not read, לא קרי = *He*, is not read, לא קרי = *Vav*, is not read, לא קרי = *Jod*, is not read. Comp. what I have said on this subject in Part ii., Section i., class 1 [*vide supra*, p. 182, &c.], and see also Part i., Section ix., [*vide supra*, p. 170, &c.]

כתיב בן are the initials of כתיב בן thus written, they are marked on those words which have two or three quiescents, some of which are *plene* and some *defective*, as I have explained in Part i., Section viii. [*vide supra*, p. 169, &c.] I have also discussed it in Part ii., Section ix. It is to be noticed that on the vowel signs and the accents the Massorites never remark כתיב, but they write כתיב, which are the initials of כתיב בן *it is so*, as וְתִכְחַשׁ and *she denied* [Gen. xviii. 15] “it is so [כתיב] with *Kamet*;”¹⁸ and תִּרְשָׁא *let her sprout* [Gen. i. 11], “it is so [כתיב] with *Marich*” [= a long line under *Tav*], &c. Moreover כתיב stands also for the number twenty-five. Thus the Massorites remark on וַיִּשָׁב and *he restored*, “it occurs [כתיב] twenty-five times;”¹⁹ on אֶחָד *one of*, “it occurs [כתיב] twenty-five times;”²⁰ and it is always known from the context.

כל with a mark over the *Lamed* stands for כלל *all*, as כלל כתיב, that is כלל כתיב *all are written so*, and כלל חסרים *all are defective*, or כלל מלל *all are plene*. But when they have two marks above, they are the initials of כלל-לשנא, *all the forms*, and I have already explained the

כולל, כלל ראשי חיבות בר מן, ודוק ותמצא: לא קרי ראשי חיבות לא קרי, אבל לא קרי נמצא זה רק עם אחת מאותיות אה"ו עמו, כגון לק"א, לק"ה, לק"ו, לק"י, עיין במה שכחתי על אלה במאמר א' בסמ"א, ועיין גם כן בלוחות ראשונות בדבור מ':

כ"ב ראשי חיבות כתיב בן, או בן כתיב, ונהגו לכתוב בן על מלה שיש בה ב' או נ' נחם, קצתן מלאים קצתן חסרים, כגון בארתי. בלוחות ראשונות בדבור ח'; גם רבתי גם בלוחות שניות במאמר מ': ודע כי על הגקרות והמעטים לא כתבו לעולם כ"ב, כי אה"ב ראשי חיבות בן הוא, כגון וְתִכְחַשׁ עֲשֶׂה כ"ב בקמץ,¹⁸ וכן תִּרְשָׁא הָאָרֶץ דשא כ"ב במאריך, וזולת זה רבים; ויש כ"ב שמורה על מספר עשרים וחמש, כגון וַיִּשָׁב כ"ב,¹⁹ אֶחָד כ"ב,²⁰ ותכירם לפי מקומן:

כלל בנקודה על הלמ"ד רוצה לומר כללון, כגון כלל כ"ב רוצה לומר כללון כתיבין כן, וכן כלל חסרים, או כלל מלל; אבל כשיש עליהן ב' נקודות, הם ראשי חיבות כלל-לשנא, וכבר בארתי ענין לישנא במאמר י';

¹⁸ That is with *Tzere* under the *Cheth*, since the *Tzere*, as has already been explained, is also called *Kamet*.

¹⁹ The twenty-five instances in which וַיִּשָׁב occurs are, Gen. xiv. 16; xx. 14; xl. 21: Exod. iv. 7; xv. 19; xix. 8: Judg. ix. 56; xvii. 3, 4: 1 Sam. xiv. 27; xxv. 21: 2 Sam. xv. 29; xxii. 25: 1 Kings ii. 30: 2 Kings xiii. 25; xvii. 3; xx. 11; xxii. 9: 1 Chron. xxi. 27; 2 Chron. xxxiv. 16: Job xxxiii. 26; Ps. xviii. 25; xciv. 23: Prov. xx. 26: Ezek. xlv. 1. They are given in the Massorah finalis under the letter *Jod*, p. 37a, col. 1.

²⁰ The twenty-five instances in which אֶחָד occurs are, Gen. xxi. 15; xxii. 2; xxvi. 10; xxxii. 23; xlvi. 22: Levit. xiii. 2: Numb. xvi. 15: Deut. i. 2; xxv. 5: Judg. xvii. 5: 1 Sam. ix. 3; xxvi. 15: 2 Sam. vi. 20; vii. 7; xvii. 22: 1 Kings xix. 2; xxii. 13: 2 Kings vi. 12; xviii. 24: 1 Chron. xvii. 6: Isa. xxxvi. 9; lxvi. 17: Ezek. xxxiii. 30; xlv. 7: Dan. x. 13. They are given in the Massorah marginalis on 2 Kings vi. 12.

meaning of לשנא in Section x. [*vide supra*, p. 240, &c.] In some Codices, instead of כ"ל they write ת"ל, which are the initials of תרי לשנא, as the alphabetical list of words which occur twice in the same form, but in a different sense; *ex. gr.*, אורה *I will teach* [Job xxvii. 11], and אורה *I will shoot* [1 Sam. xx. 20], &c.; they are in alphabetical order, and number about a hundred pairs, all of them with two meanings.²¹ But, forsooth, among many of them there seems to be no difference whatever, and I shall only mention the most difficult of all, פארי [Isa. xxxviii. 13], and פארי [Ps. xxii. 17]. Would that I knew the difference between them!

כ"ק are the initials of כל קריא *all the Scripture*. I have already explained, in Section x., that קריא is the designation of the twenty-four sacred books, and given the reason why they are so called. I have also explained there that the Massorites always write it out fully, that is, they write it down כל קריאה and not the initials ב"ק [*vide supra*, p. 234, &c.] But when they range many of them together, and make of them one Register, they write on each one of the words thus rubricated כ"ק, as you will see on examination.

פ"ד are the initials of פתח דספרא *Pattach of the Book*. I have already explained its import in Section ii. [*vide supra*, 197, &c.]. In correct Codices it is noted in the margin against every *Pattach of the Book* פ"ד, to indicate that it is one of the number rubricated in the Massorah magna. Moreover, פ"ד are also the initials of פסקא דספרא *Piska of the Book*, the import of which I have explained in Section iv. [*vide supra*, p. 209]. This is also the case with the accent called *Legarme*, which I have likewise discussed in Section iv. [*vide supra*, p. 210];²² and which I shall explain still further in my book called

יש נוסחאות נמסר במקום כ"ל ת"ל ראשי תיבות תרי לישנא; וכן במסרה גדולה אלפא ביתא מן תרין תרין פלין ותריוהון בתרי לישנא, כמו אורה אחכם ביד אל (איוב כ"ו), החצים צדה אורה, וכן כלם על סדר הא"ב, והם כנגד מאה זוגות, כלם בתרי לישנא;²¹ והאמת יש בהן הרבה נראה שאין הפרש ביניהן, והנה אוביר החמוד שבכלן, והוא פארי בן ישבר, פארי ידי ודגלי, ומי יתן ואיבין ההפרש שביניהן:

כ"ק ראשי תיבות כל קריא, וכבר כתבתי במאמר י', כי קריא ד"ל כל העשרים וארבע, וכתבתי המעם למה נקרא כן; גם בארתי שם כי לא שמשו בו במסרה דק במלואן, דהיינו שכתבו כל קריאה, ולא בראשי תבות כ"ק; אכן כשצדפו הרבה מהן יחד, ועשו מהן שמה, כתבו אצל כל אחת ואחת מהמלות ההן כ"ק, דוק והמצא:

פ"ד ראשי תיבות פתח דספרא, וכבר בארתי דינו במאמר ב'; ובספרים מדויקים נכתב כחוף בנליון נגד כל פתח דספרא פ"ד, להורות שהוא אחד מן המנויין במסרה גדולה; ונמצא גם כן פ"ד רוצה לומר פסקא דספרא, אשר בארתי דינו במאמר ד'; וכן על המעם הנקרא לנרמיה, אשר בארתי במאמר ד';²² ועוד יתבאר בספר טוב

²¹ As this alphabetical list is by far too long to be given here, we must refer for it to the Massorah finalis under the letter *Aleph*, p. 1 b, col. 4—p. 2 a, col. 3; and the *Ochla Ve-Ochla*, section lix., p. 62, &c. Dr. Frensdorff has made some very important remarks on this rubric, p. 17, &c.

²² The Sulzbach edition erroneously omits אשר בארתי במאמר ד', which I have explained in Section iv.

'*Good Sense*. Wherever *Legarme* occurs in a verse, the Massorites write against it in the margin ל"ג, with one mark over the *Gimmel*, which signifies *Legarme*. Some have mistaken it, and thought that the word in question, on which the Massorites remarked ל"ג, occurs thirty-three times in the Bible. But, according to the rule which I have stated at the beginning of this Part, there can be no mistake about it; for, if it had referred to the number, it would have two marks, one on the *Lamed* and one on the *Gimmel*. Now, as the *Gimmel* alone has a mark, it is evident that the word is not written out fully, and that it is the abbreviation of *Legarme*.²³ I shall, however, discuss it again, in its proper place, in my book entitled *Good Sense*.

ל"ד are the initials of דכותיה, which I have already explained in Section v. Indeed I have not found in the Massorah ל"ד instead of לית דכותיה, but in some grammatical works which treat on the Massorah; *ex. gr.*, the *Book Semadar*, the Treatise called *The Stylus of the Scribe*,²⁴ and a few others.

ר"פ are the initials of ראש פסוק *the beginning of the verse*. This abbreviation, too, has been mistaken, for some have read it רפי *Raphe*, or רפין *Raphin*. But the difference between these two is, that when it has two marks over it it is the acrostic of ראש פסוק *the beginning of the verse*, as I have already stated, and when it has one point over the Pe it denotes רפין *Raphes*. Thus, it is remarked, the word ויאמרו *and they shall say*, "occurs nine times (*רפ*) *Raphe*;"²⁵ ויבאו *and they shall come*, "occurs (*רפ*) seven times *Raphe*."²⁶ I have already explained, in Section iii. [*vide supra*, p. 198], the reason why it is called *Raphe*.

²³ Here the Sulzbach edition inserts the words "אשר באררו במאמר ד", which were omitted from the former part of the paragraph.

²⁴ The *Sepher He-Semadar* is as yet unknown (*vide supra*, p. 122); the *Stylus of the Scribe* will be noticed hereafter under *Kimchi*.

²⁵ The nine passages in which ויאמרו is *Raphe*, that is, has *Sheva* under the *Vav* conjunctive, are, Deut. xxxii. 7: Jerem. xvi. 19: Joel ii. 17: Isa. xiv. 10; xliii. 9: Ps. lxx. 5; xxxv. 27: 1 Chron. xiv. 31: Job xxxviii. 35. They are given in the Massorah marginalis on Isa. xvi. 10.

²⁶ The seven passages in which ויבאו is *Raphe*, that is, has *Sheva* under the *Vav*

טעם; בכל מקום שנמצא בפסוק לגרמיה כתבו בגליון נגדו ל"ג בנקודה אחת על הגי' מל רוצה לומר לגרמיה; ויש שמועין בזה, וחושבין כי המלה ההיא אשר נמנר עליה ל"ג היא נמצאת ל"ג פעמים במקרא, אבל לפי הכלל שנחתי בפתחת השער הזה אין למעות בה, כי אם היה מורה על המכפר היה עליה ב' נקודות, אחר על הלמ"ד, ואחר על הגימ"ל, עכשיו שהגימ"ל ל לברה היא נקודה הוא ראיה שהמלה אינה נשלמת, ורוצה לומר לגרמיה;²³ ועוד אונדנו במקומו בספר טוב טעם:

ל"ד ראשי היבות לית דכותיה, וכבר בארתי במאמר ה', והאמת כי במכרה לא מצאתי ל"ד במקום לית דכותיה, רק בכפרי קצת המרקקים כדברם בעיני מסורת, כנון ספר סדמדר וספר עט סופר,²⁴ ובזולתם מעמים:

ר"פ ראשי היבות ראש פסוק, וגם בזה יש מקום למעות, כי יש שקוראין אותו רפי או רפין, וההפך שביניהן הוא כאשר עליו ב' נקודות הוא ראשי היבות ראש פסוק, כמו שכתבתי, וכשהוא בנקודה אחת על הפ"א רוצה לומר רפין, כנון ויאמרו ט' רפ,²⁵ וכן ויבאו ז' רפ,²⁶ וכבר בארתי במאמר ג' למה נקראין רפין:

ס"פ are the initials both of סוף סוף *the end of the verse*, and of פסוקים *ends of verses*; as אֲנִי *I, Jehovah*, "occurs twenty times at the end of verses [כ"ס"פ] in one book." In some Codices it is remarked on each one of these כ"ס"פ, being the initials of סופי פסוקים, "one of the twenty at the end of the verses." Thus, also, אֲנִי יְהוָה אֱלֹהֵיכֶם *I, Jehovah, your God*, which "occurs twenty-two times at the end of verses [כ"ב"ס"פ];" the Massorites remark, on each of them, כבס"ף.²⁷

מצעה פסוק מ"פ are the initials of מצעה פסוק, that is, "the middle of the verse." מצע is a word by which the Jerusalem Targum renders the Hebrew תוֹךְ and קֶרֶב. Thus, בְּתוֹךְ *in the midst of* [Job xx. 13] is translated by מצע; so also בְּקֶרֶב *in the midst of* [Ps. lxxxii. 1] is rendered by מצע. The word חוּץ *except*, in the Pentateuch and the Prophets, however, is translated מצעות or מציעותא, or מציעא; and because the language of the Massorites is mostly that of the Jerusalem Targum, they write מצע פסיק, as וְכָל יִשְׂרָאֵל *and all Israel*, "occurs thirty-five times in the middle of the verse [ל"ה"מ"פ], and whenever it occurs in the beginning of a verse it is like it;"²⁸ so, also, וַיִּשְׁמַע *and it was heard* "occurs three times, once at the beginning of a verse [ר"פ], once at the end of a verse [פ"ס], and once in the middle of a verse [מ"פ]." In some Massorahs I have found, instead of

conjunctive, are, Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Isa. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. They are given in the Massorah marginalis on Isa. xiii. 2.

²⁷ The twenty passages in which אֲנִי יְהוָה occurs at the end of a verse are, Levit. xviii. 5, 6, 21; xix. 12, 14, 15, 18, 28, 30, 32, 37; xxi. 12; xxii. 2, 3, 8, 30, 31, 33; xxvi. 2, 45; and the twenty-one instances in which אֲנִי יְהוָה אֱלֹהֵיכֶם terminates the verse are, Exod. xvi. 12; Levit. xviii. 2, 4, 30; xix. 2, 3, 4, 10, 25, 31, 34; xx. 7; xxiii. 22, 43; xxiv. 22; xxv. 17, 55; xxvi. 1; Numb. x. 10; xv. 41; Dent. xxix. 5; Ezek. xx. 20. The former are given in the Massorah marginalis on Levit. xviii. 1, and the latter are enumerated in the Massorah finalis under the letter *Aleph*, p. 4a, col 4; where those which are אֲנִי יְהוָה אֱלֹהֵיכֶם, כי אֲנִי יְהוָה אֱלֹהֵיכֶם, are given in one rubric, and those which are אֲנִי יְהוָה אֱלֹהֵיכֶם, כי אֲנִי יְהוָה אֱלֹהֵיכֶם, are given in another rubric. Under the first rubric, which professes to give ten (י) instances, are mentioned Levit. xi. 44, and Joel iv. 17, neither of which is the beginning of a verse, in the present editions of the Bible. Equally erroneous is the heading of the second rubric, which professes to give seventeen (יז) instances, in which אֲנִי יְהוָה אֱלֹהֵיכֶם occur at the end of the verse, and only mentions fourteen.

²⁸ The thirty-five instances in which וְכָל יִשְׂרָאֵל occurs in the middle of the verse are, Dent. xxi. 21; Josh. iii. 17; vii. 24; viii. 21, 15; x. 29, 31, 34, 36, 38, 43; 1 Sam. xvii. 11; 2 Sam. iv. 1; xviii. 17; 1 Kings viii. 62, 65; 1 Chron. xiii. 8; 1 Kings xi. 16; xv. 27; xvi. 17; 2 Kings ix. 14; 1 Chron. xiii. 6; 2 Chron. vii. 8; xii. 1; x. 3; xiii. 4, 15; Ezra ii. 70; Nehem. vii. 73; Ezra x. 5; 2 Chron. vii. 6; 1 Chron. xi. 4; Ezra vii. 25. They are given in the Massorah finalis under the letter *Jod*, p. 37b, cols. 1 and 2.

²⁹ The three passages in which וַיִּשְׁמַע occurs with *Pattach* under the *Vav*, and *Dagesh* in the *Nun* conjunctive, are, Josh ii. 11; Jerem. xxxv. 8, 10. They are given in the

the *Laws respecting the use of the Cholem, &c.* Whereas the book *Shimshoni* is nothing but the book called *Chibur Ha-Konim*, beginning with "Know that the fundamental things discussed by the Hebrews are ten," &c.⁸⁰

מ"ש, In the above-named Codex I found a proof cited from a correct Pentateuch, saying, I found it so in the Pentateuch of R. Meier Spira, which is מ"מ = מאיר שפירע.⁸¹

יקותיאל are the initials of יקותיאל *Jekuthiel Ha-Cohen b. Jehudah*, the author of the book entitled *the Eye of the Reader*, whose surname in German is Salmen Ha-Nakdan. He thus signs his name in the second poem of the book here alluded to. I have heard that he was from the city of Prague, in the country of Bohemia; and I said, in a play upon the words, that from the walls [= lines] of the house [= in the stanzas] of his poems, he is recognised to be a Bohemian.⁸² He composed a very excellent treatise, discussing the vowel-points, and the words, the accents of which are *Milel* or *Milra*,

⁸⁰ R. Shimshon, the grammarian (ר' שמשון הנקדן), flourished about 1240. The treatise which discusses the vowel-points and accents, and to which Levita refers, has not as yet appeared. Excerpts of it, however, have been published in Abicht's *Accentus Hebr. ex antiquissimo usu lectorio vel musico explicati, &c.*; *Acced. Porta accentuum Lat. conversa et notis illustr.*, Leipz. 1713; Delitzsch, in *Jesurun*, pp. 16, 86, 92, 192, 249, 252. Comp. Wolf, *Bibliotheca Hebræa*, vol. i. 1152, iii. 1160, iv. 1003; Geiger, *Wissenschaftliche Zeitschrift für Jüdische Theologie*, vol. v., p. 423, &c., Leipzig, 1844; Fürst, *Bibliotheca Judaica*, iii. 16.

⁸¹ All our endeavours to obtain some information about this Meier Spira have proved abortive. Wolf (*Bibliotheca Hebræa*, i. 756) simply says that Levita quotes him, whilst Fürst, the latest Hebrew bibliographer, remarks (*Bibliotheca Judaica*, iii. 372) that Spira wrote these works: i. A Treatise on Arithmetic; ii. A Commentary on Immanuel b. Jacob's Astronomical Work; and iii. A Pentateuch with the Massorah. Fürst, however, omits his usual references to some works for particulars about the author.

⁸² To understand this pun, which cannot be reproduced in a translation, it is to be remarked, that Levita refers to an incident in R. Gamaliel's life, recorded in the Talmud, which is as follows:—R. Gamaliel, whilst in the house of study, was asked by Jehudah, a proselyte of Ammonitish descent, whether he might come into the house of study. Gamaliel answered him in the negative, submitting that the Law [Deut. xxiii. 4] prohibited it. R. Jehoshuah was of the contrary opinion, and adduced in support of his view the declaration made in Isa. x. 13, that God had abolished the boundaries of all nations, and thus obliterated the territory of Ammon. He carried his point against Gamaliel, and the latter went to the house of his antagonist to be reconciled with him, since the altercation had assumed an angry tone. "On entering his house, R. Gamaliel perceived that the beams were black, and said to R. Jehoshuah, ניכר אהה ניכר, מכוּרְלִי בִינְךָ אהה ניכר, *from the walls of thy house thou art recognised to be a blacksmith,*" for which incautious remark he had again to apologise (*Berachoth*, 28 b). It will be seen that Levita refers to this remark of Gamaliel, and that the pun consists not only in the fact that Levita means both house and stanza, but that ניכר אהה *blacksmith*, with the slight alteration of the ך into ך, denotes *Bohemian*.

as well as those which have *Mappik*, and which are without *Mappik*; and he called this book *the Eye of the Reader*. Hence you find, in the margins of some Codices of the Pentateuch, ע"ה, that is הקורא ע"ה; and sometimes it is remarked י"הב"י, which is the name of the author, as I have stated.⁸³

עט סופר are the initials of *Stylus of the Scribe*, which is the name of a book written by Redak,⁸⁴ and which is a compendium of the contents of the Massorah and the accents. I have found it quoted in the margins of the Spanish Codices of the Pentateuch, but not in the German Pentateuchs.⁸⁴

ר"ן are the initials of *יעקב נקדן* *R. Jacob, the Punctuator*. He is often quoted by the above-mentioned R. Shimshon, in his work, but I do not know who he is.⁸⁵

מפ is the name of a book called *Mappah* *The Key*, as *והצמידים* and *the bracelets* [Gen. xxiv. 47], it is remarked "in *The Key* [במפ] is without the second *Jod*;" so also *בעבר* on the side [Judges xi. 18], "in *The Key* is *בעבר* beyond." Also on *defective* and *plene*, we find it quoted in many places, and I do not know its author. I have, however, seen that Ibn Ezra makes the following remark, in his Introduction to the book called *The Balances*:—"R. Levi, the Spaniard,

יקרא שם הספר עין הקורא, וכן נמצא בקצה החומשים בגליונות ע"ה, רוצה לומר עין הקורא, ולפעמים נרשם י"הב"י שהוא שם המחבר כאשר כתבתי;⁸³ ע"ס ראשי תיבות עט סופר, והוא שם ספר חברו הרד"ק, והוא קצור מעיני המסורה והמעמים, ומצאתיו רשום בגליונות של חומשי הספרדים, ולא בחומשי האשכנזים;⁸⁴

ר"ן ראשי תיבות ר' יעקב נקדן, הביאו הרבה פעמים ר' שמשון הנ"ל בספרו, ולא ידעתי מי הוא;⁸⁵

מפ שם ספר נקרא מפתח, כנון והצמידים במפ' חסד יו"ד חנינא, וכן ויחנו בעבר הארמון במפ' מעבר; וכן בענין הסר ומלא נמצא בכמה מקומות, ולא ידעתי מי ילדו, אך מצאתי שרא' ע כתב בהקדמתו לספר מאזנים זו"ל, ור' לוי הספרדי מעיר

⁸³ Jekuthiel b. Jehudah Cohen flourished circa A.D. 1250-1300, at Prague. The work entitled *The Eye of the Reader*, to which Levita refers, consists of Massoretic criticisms on the Pentateuch and the Book of Esther, and has been published by the learned Heidenheim, Rödelheim, 1818-1825. Jekuthiel has also written a grammatical treatise called *The Laws of the Vowel-points* (כללי הנקוד, ררכי הנקוד), the Introduction and practical part of which were also published by Heidenheim, Rödelheim, 1818-1821. Comp. Kitto's *Cyclopædia of Biblical Literature*, s. v. JEKUTHIEL.

⁸⁴ ר"ן are the initials of ר' דוד קמחי *R. David Kimchi*, the distinguished grammarian, lexicographer, and expositor, who has already been noticed (*vide supra*, p. 107). His celebrated grammatical and lexical work, entitled *Perfection* (מכלול), which was edited by Levita, has been described on p. 79, &c. To the article KIMCHI, in Kitto's *Cyclop.*, it is to be added, that Kimchi's Massoretic Treatise, entitled *The Stylus of the Scribe* (עט סופר), to which Levita refers, has recently been published for the first time, Lyck, 1864.

⁸⁵ There can be but little doubt that this R. Jacob is the celebrated Hebrew grammarian and poet called Jacob b. Eleazar, who flourished circa A.D. 1130, at Toledo. He was a distinguished writer on the vowel-points (whence he obtained the name of *Ha-Nakdan*) and on the etymology of proper names. He moreover formed a correct Recension of the text of the Hebrew Scriptures, after the model of the Codex Hilali, and it is owing to these contributions to Biblical literature that he is so often quoted by Shimshon, Kimchi, and other lexicographers and critics. Comp. Kitto's *Cyclopædia of Biblical Literature*, s. v. JACOB B. ELEAZAR.

of the Pentateuch, derived from Jericho. It discusses the *plenes* and *defectives*, as *הַתּוֹעֲבוֹת* the *abominations* [Levit. xviii. 27], is in this Pentateuch of Jericho, without the second *Jod*. So also *יְלִידֵי* the *children of*, which occurs twice in the same chapter [Numb. xiii. 22, 28], the first is *plene* in the Pentateuch of Jericho, and the second is *defective*.

Codex Hilali, is quoted by Kimchi in his grammar called *Perfection*, and in his Lexicon, in the following language:—"In the *Codex Hilali*, which is at Toledo, *ye shall vow* [Deut. xii. 11], is found with *Daleth Raphe*." Thus far his remark. I at first thought that the Codex is so called after its author, whose name was Hillel; but I soon found that in some recensions it is spelt *הַלְאִי*, with *Aleph* between two *Lameds* (comp. the root *שׁוּם* in Kimchi's Lexicon). Moreover, I found that in the Constantinople edition of the *Michlol* it is pointed *הַלְלִי*, with *Tzere* under *He*, so that I do not know what it is.⁴⁰

Jerusalem Codex, is the book on which R. Jona, the Grammarian, relied, as is attested by Kimchi. It is perhaps the Codex which Ben-Asher corrected,⁴¹ and which remained at Jerusalem for a long time, as I stated in the third Introduction, in the name of Maimonides of blessed memory.

Spanish Codex, is the general name for the Spanish Codices, for they are more correct than all other exemplars, as I have already stated in the Poetical Introduction. As to *אֲסַפְמִיָּא*, it denotes Spain, for thus the Targum renders *סַפְרָא* [Obad. 20], by *סַפְמִיָּא*, and it is also called *Hispania* in Italian, and *Spanien* in German.

Naphtali; I have already mentioned in the third Introduction the variations between Ben-Asher and Ben-Naphtali, and that we

מונה, בא מיריחו, מרבר מענין חסר ומלא, כגון כי כל התועבות האל בחומש יריחו חסר וי"ו השניה, וכן ילדי הענק ב' בענין, ובחומש יריחו הראשון מלא והשני חסר:

ספר הללי מביאו הר"ק במכלול ובשרשים וז"ל, בספר הללי אשר בסולימולא נמצא אשר תקרו ליהוה הדל"ת רפויה עב"ל; ואני חשבתי כי הספר נקרא כן על שם מחברו הנקרא הילל, אך מצאתי בקצת נוסחאות כתיב הלאלי באל"ף בין ב' הלמדי"ן עי"ן בשרש שו"ם; גם ראיתי במכלול הנדפס בקונסטאנטינו נקרו הללי בצירי הה"א, ולא ידעתי מה הוא:⁴⁰

ירושלמי הוא הספר אשר סמך עליו רבי יונה. המדקדק, כמו שהעיר עליו הר"ק, וראוי הוא הספר שהגיה בן אשר שהיה בירושלים ימים רבים,⁴¹ כמו שכחתי בהקדמה השלישית בשם הרמב"ם ז"ל:

ספר אספמיא הוא שם כלל לספרי ספרד, כי הם מוהגים מכל שאר הספרים, כאשר כתבתי בהקדמה התרויח; ואספמיא רוצה לומר ספרד, כי כן הרגום של גלות ירושלים אשר נקרא דבספמיא, וכן נקרא בלעז אספמיא, ובלשון אשכנז שפנייא: נפתלי, כבר כתבתי בהקדמה השלישית המחלוקת שבין בן אשר ובן בן נפתלי, ואיך

⁴⁰ It is now generally acknowledged among scholars that the *Codex Hilali* derives its name from the fact, that it was written at Hilla, a town built near the ruins of ancient Babel. This Codex, which was completed *circa* A. D. 600, had not only the then newly invented vowel-points and accents, but was furnished with Massoretic glosses. It was brought to Toledo about A. D. 1100, where the grammarian Jacob b. Eleazar used it for his works, and a portion of it was purchased by the Jewish community in Africa, about A. D. 1500. Comp. Kitto's *Cyclopaedia*, s. v. HILALI CODEX.

⁴¹ For Ben-Asher, and his celebrated Codex, *vide supra*, p. 113, &c.

follow the readings of Ben-Asher.⁴² Hence we find in some Codices the opinion of Ben-Naphtali noted in the margin; as וְחִצִּיתָ and thou shalt divide [Numb. xxxi. 27], which, according to the reading of Ben-Asher, is so written with two *Pashtas*, whilst, according to the reading of Ben-Naphtali, it is וְחִצִּיתָ, with one *Pashta*. Hence the remark in the margin is נֶפֶס, that is, *Naphtali*, and in some Codices בֶּן נַפְתָּלִי, that is, *Ben-Naphtali*. Those Codices in which the reading of Ben-Naphtali is in the text, and the reading of Ben-Asher in the margin, are incorrect, since it is a principle with us to follow Ben-Asher. Hence it is the principle which should be expressed in the text, and not in the margin.

מְדִינַת־מִזְרָח, that is, *Eastern*. I have already stated, in the above-named Introduction, the variations between the East and the West, and that we follow the Western readings [*vide supra*, p. 113]. Hence it is only necessary to note in the margin the Eastern reading, as on עַל *upon* [Judg. ix. 3],

“the Eastern [מְדִינַת־מִזְרָח] reading is *to*.” Those Codices which have in the margin the Western reading *עַל* are incorrect. Moreover, I have also stated already, in the above-named Introduction, that the variations between the Eastern and Western Codices only extend to the Prophets and Hagiographa, and that there is not a single one in the Pentateuch [*vide supra*, p. 114].

אשלתמה completion, perfection. The Massorites call the earlier Prophets *אשלתמה קדמיתא*, and the later Prophets *אשלתמה תנינא*. Thus “throughout the Pentateuch and the earlier Prophets [ואשלתמה קדמיתא] it is *שְׁלַחְתִּי* *I have sent*, and *וְשַׁלַּחְתִּי*, with *Kametz* under the *Shin*, except in one instance, where it is *וְשַׁלַּחְתִּי* [Levit. xxvi. 25], with *Chirek* under the *Shin*; and throughout, all the later Prophets [אשלתמה תנינא] it is the same, *שְׁלַחְתִּי* and *וְשַׁלַּחְתִּי* with *Chirek* under the *Shin*, except in two instances, where it is *שְׁלַחְתִּי* [Jerem. xxiii. 21; xxix. 19].” See the *Massorah magna*. But I do not know why they are called *אשלתמה*.

אֲנַחְנוּ סוֹמְכִים עַל קְרִיאַת בֶּן אֲשֶׁר, לפיכך נמצא בקצת הספרים נרשם בחוץ דעה בן נפתלי, כגון וְחִצִּיתָ אֶת הַמִּלְקָח לְפִי קְרִיאַת בֶּן אֲשֶׁר כֵּן הוּא בִּבְפִשְׁטִין, ולקריאה בן נפתלי הוא וְחִצִּיתָ בפשט אחד; וכן נרשם בגיליון נֶפֶס רוצה לומר נפתלי, ובנ"א ב"ג פירושו בן נפתלי; ובנוכחאות שנכתב דעה בן נפתלי בפנים, ודעה בן אשר בחוץ הוא מעות, כי העקר אצלנו דעה בן אשר, לפיכך דאיו לכתוב העקר בפנים ולא בגליון:

מְדִינַת־מִזְרָח לומר מדינתא, כבר כתבתי בהקדמה הנ"ל החלופין שבין מדינתאי ומערבאי, ואיך אנהנו סומכין על קריאת מערבאי, לפיכך אין צריך לרשום בחוץ רק דעה מדינתאי, כמו ופשט על העיר מדינתאי אֶל הָעִיר, ובספרים שנרשם בחוץ למערבאי על הוא המערה; וכבר חודעתוך גם כן בהקדמה הנ"ל שאין חלוק בין מדינתאי למערבאי רק בבניאים וכחובים, ואין גם אחד בתורה:

אשלתמה, כן קראו בעלי המסורה נביאים ראשונים *אשלתמה קדמיתא*, ונביאים אחרונים *אשלתמה תנינא*, כגון כל אוריתא ואשלתמה קדמיתא *שְׁלַחְתִּי וְשַׁלַּחְתִּי* בר מן אחר *וְשַׁלַּחְתִּי* דבר בחוככם, וכל *אשלתמה תנינא* דכותיה *שְׁלַחְתִּי וְשַׁלַּחְתִּי* במ"ב *וְשַׁלַּחְתִּי*, עיין במסדה גדולה; ואנכי לא ידעתי למה נקראו *אשלתמה*:

⁴² For Ben-Asher and Ben-Naphtali, *vide supra*, p. 113, &c.

פריגמא is the name given by the Massorites to a pause, or *hiatus*, in the middle of the verse. Thus, on "And Cain said to his brother Abel", and it came to pass they were in the fields" [Gen. iv. 8], the Massorites remark, "one of the twenty-five *hiati* [פריגמות] in the middle of the verse:" four of these are in the Pentateuch.⁴³ I do not know from what language it is derived, and even the author of the *Aruch* does not quote it. The Italians, however, call all the *hiati* between the section, whether open or closed, פריגמא, with *Tzere* under *Pe*; and I have enquired of their sages about it, but they could not tell.⁴⁴

Now the import of open or closed sections is explained by the *Poskim*, who, however, entertain a great difference of opinion about it. Generally the open section consists of two kinds,—one is in the middle of the line, where a vacant space of about nine letters is left, and the second has a whole line left vacant, and the writing commences on the third line. In the case of a closed section, a vacant space of about three letters is left in the middle of the line, and after it the line is finished; and if the closed section terminates at the end of a line, the second line is begun in the middle. The rule is, that the open section is always at the beginning of the line, whilst the closed section is always in the middle of the line.

מיסון [= *μεσον*] is the *middle*. I have already discussed it under the word **מ"פ** [*vide supra*, p. 256].

נוסחא is *Codex, recension*. I have already described it under the word **ג"א** [*vide supra*, p. 256].

I shall now explain some of the mnemonic signs of the Massorah

⁴³ For the four *Piskas* in the Pentateuch, see above, p. 242. The other twenty-one are, Josh. iv. 1; viii. 24; Judg. ii. 1; 1 Sam. x. 22; xiv. 13, 19, 36; xvi. 2, 12; xix. 21; xxiii. 2, 11; 2 Sam. v. 2, 19; vii. 4; xxiv. 11; 1 Kings xiii. 20; 2 Kings i. 17; Isa. viii. 3; Ezek. iii. 16; xlv. 15. Fürst (*Hebrew Concordance*, p. 1369, cols. 1 and 2) enumerates no less than thirty-one such *Piskas*. Besides those we have given, he has 1 Sam. xvii. 37; 2 Sam. vi. 20; xii. 13; xvi. 23; xvii. 14; xv. ii. 2; xxi. 1, 6; xxiv. 10, 23; Jerem. xxxviii. 28; whilst he omits Gen. iv. 8; 1 Sam. xiv. 13; xix. 21; 2 Kings i. 17; Ezek. xlv. 15. Indeed there is a great difference of opinion among critics as to the number and places of these *Piskas*.

⁴⁴ There can be but little doubt that פריגמא is the Greek *πρῆγμα, πράγμα*.

and beginning with Sabbath." The latter is the correct one, and the proof of it is, that what is holy is placed first, and not last.⁴⁵ Another sign is, "the rich are with *Kametz*," that is, when it is rich in letters, it has *Kametz* and is *plene*, that is it is written *דישן Dishan*, with *Jod*; whilst *דישן Dishon*, with *Cholem*, is not rich, for it is defective.

The mnemonical sign in Pericope Shemoth.—On *וַחַיָּה* and she shall live, with *Kametz* under the *Vav* [Exod. i. 16], the Massorites remark, "not extant, once it is *וַחַיָּה*" [Esth. iv. 11], with *Sheva* under the *Vav*, and the sign thereof is *מלכת שבת*, that is, by queen Esther, it is with *Sheva*."

The mnemonical sign in Pericope Boh.—On "And he went out from Pharaoh" [Exod. x. 18], in connection with the plague of the locusts, the sign is, "the king is not by the locusts," that is, by most of the other plagues it is said, "and Moses went out from Pharaoh," whilst at the place of locusts the name of Moses is not mentioned, because he is king, as it is written, "and he was king in Jeshurun" [Deut. xxxiii. 5]. Hence the sign.

The mnemonical sign in Pericope Thazriah.—In the first *טהרה purity*, construed with *בְּדַמֵּי* in the blood of [Levit. xii. 4], the *He* is *Kaphe*, or quiescent; whilst the *He* of the second *טהרה*, connected with *יְמִי* in the same verse, is with *Mappik*, and the sign thereof is *יהודה* *Jehudah*; that is, just as the first *He* after the *Jod* is *יהודה* vocal, and the

כל יומי ספר דשן ומחיל ביום השבת, וזהו העקר, וסימן מעלין בקדש ולא מורדין;⁴⁵ וסימן אחר עשירים מקמצי, פירוש כל שהוא עשיר באותיות הוא בקמץ מל, רוצה לומר שנכתב ביו"ד הוא דשן, וכל דשן בחולם אינו עשיר כי הוא חסר:

סימן בפרשת שמות, ואם בת הוא וַחַיָּה ל', וא' שרבים הוזהב וַחַיָּה, וסימן מלכת שבת, פירוש נבי אסתר נקוד וַחַיָּה בשבת: סימן פרשת בא, ויצא מעם פרעה במכת הארבה, סימן מלך אין לארבה ויצא פירוש ברוב שאר המכות כתיב ויצא משה מעם פרעה, אבל בארבה לא נזכר משה שהוא מלך, שנאמר ויהי בישרון מלך, וזהו סימן מלך אין לארבה:

סימן בפרשת תזריע, דמי טהרה הה"א נחה, ימי טהרה הה"א במפיק, וסימן יהודה, פירוש הה"א שאחר יו"ד של יהודה היא נעה,

⁴⁵ As the above explanation of the mnemonical sign is not very clear, and as it pre-supposes a knowledge of Jewish manners and customs, it requires some further elucidation. It will be seen that the word *דישן* occurs seven times in the same paragraph (Gen. xxxvi. 20-30),—three times with *Cholem* on the *Shin* (*i. e.* *דישן* Gen. xxxvi. 21, 25, 30), and four times with *Kametz* under the *Shin* (*i. e.* *דישן* verses 26, 28, 30). Now, as the week has seven days, corresponding to these seven instances, and, moreover, as on three of these days an appointed lesson from the Law is read (*i. e.* Saturday, Monday, and Thursday), and the other four days (*i. e.* Sunday, Tuesday, Wednesday, and Friday) are without such lessons, thus corresponding again to the three instances of the *Shin* with *Cholem* and the four without it, the seven days are made the symbol of the seven times *דישן*; whilst the order of the three days with and the four days without the lesson from the Law is made to symbolise the order in which *דישן* is read, three times with *Cholem* and four times without (*i. e.* with *Kametz*), beginning with the Sabbath. Accordingly, the first *דישן* with *Cholem* answers to Sabbath, the first day, with a lesson; the second *דישן* without *Cholem* answers to Sunday, which is without a lesson; the third *דישן* with *Cholem* answers to Monday, with a lesson; the fourth *דישן* without *Cholem* answers to Tuesday, without a lesson; the fifth *דישן* without a *Cholem* answers to Wednesday, without a lesson; the sixth *דישן* with a *Cholem* answers to Thursday, with a lesson; whilst the seventh *דישן* without a *Cholem* answers to Friday, without a lesson.

second *He* after the *Daleth* is quiescent, so the *He* in *הַהֲרִיחַ* connected with *יָמִי* is vocal [*i. e.*, beginning with *Jod*], and the one connected with *יָמִי* [beginning with *Daleth*] is quiescent. Another sign is, “*her days are revealed, her blood is concealed* ;” and another, “*and we conceal her blood.*” But these are easily understood.⁴⁶

The mnemonical sign in Pericope Phineas.—The sign here is *בְּיָז*, that is, in the whole of this section it is written *וְנִסְכָּהּ* and his drink offering, and *כְּמִשְׁפָּט* after the manner, except in the order for the second day, where it is written *וְנִסְכֵיהֶם* and their drink offerings [Numb. xxix. 19]; for the sixth day, where it is *וְנִסְכֵיהֶּי* and her drink offerings [ver. 31]; and for the seventh day, where it is *כְּמִשְׁפָּטָם* after their manner [ver. 33]. Hence the letters indicating the days in which these variations occur, viz., *ב* = second day, *ו* = sixth day, and *ז* = seventh day; together with the letters constituting the variations, viz., *מ* in *וְנִסְכֵיהֶם* [ver. 19], *י* in *וְנִסְכֵיהֶּי* [ver. 31], and *ם* in *כְּמִשְׁפָּטָם* [ver. 33], yield the sign *בְּיָז מִיִּם* pouring out water; thus pointing out that the ceremony of pouring out the water is contained in the Law, as is propounded in the Talmud tractate *Taanith*.⁴⁷

The sign on 2 Sam. xxi. 15–20. In this section the phrase *and there was still* [*מִלְחָמָה*] war, without the article, occurs twice [verses 15, 20]; “*and there was still* [*הַמִּלְחָמָה*] THE war,” with the article, occurs twice [verses 18, 19], and the sign is “*in the centre it is the* *הַמִּלְחָמָה*,” with the article, that is, the first and fourth, which are the outsides, are *מִלְחָמָה*, without the article, and the two central ones are *הַמִּלְחָמָה*, with the article.

The sign in 2 Kings xx. 3.—In 2 Kings xx. 3 we find “*in truth and with a perfect* [*יָבֵלְבָב*] heart,” whilst in Isa. xxxviii. 3 it is “*in*

וְהָאֵל שֶׁאֵחָד הִרְלִיט נַחַח, כֵּן הָאֵל שֶׁל מְהֵרָה שֶׁסִּמּוֹךְ אֵל יָמִי נֶעַה, וְהַסִּמּוֹךְ אֵל דָּמִי הֵיחָא נַחַח; וְסִימָן אַחֵר יָמִיחָה מִנְגֻלִים דְּמִיחָה מִכּוּסִים; וְסִימָן אַחֵר וּכְסִינָה אֶת דְּמוֹ, וְהָאֵל קָל לַחֲבִין: ⁴⁶

סִימָן בְּפִרְשַׁת פְּנַחַם, בְּיָז מִיִּם פִּירוּשׁ כָּל עֵינָא כְּתִיב וְנִסְכָּהּ בְּפִשְׁטָא בַר מִן יוֹם ב' כְּתִיב וְנִסְכֵיהֶם, וּבִיּוֹם ו' וְנִסְכֵיהֶּי, וּבִיּוֹם ז' בְּפִשְׁטָאם, הָרִי בְּיָז מִיִּם, מִכָּאן רַמַּז לְנִסְכּוֹךְ מִים מִן הַחוּדָה, כְּדֹאִתָּא בְּמַסְכַּת תְּעִינִית: ⁴⁷

סִימָן בְּשִׁמּוֹאֵל ב' בְּסִימָן כ"א, וְהָיָה עוֹד מִלְחָמָה ב' בְּעֵינָי, וּב' בְּעֵינָי וְהָיָה עוֹד הַמִּלְחָמָה, וְסִימָן בְּתוֹךְ הַמִּלְחָמָה, פִּירוּשׁ הַרְאֵשׁוֹן וְהַרְבִּיעִי מִלְחָמָה וּב' אֲמַצְעִיִים הַמִּלְחָמָה:

סִימָן בְּמַלְכִים ב' סִימָן כ"א, בְּאִמָּה וּבְגִלְבָּב שֶׁלָּם, וּבִישְׁעֵיהָ סִימָן ל"ח בְּאִמָּה וּבְגִלְבָּב:

⁴⁶ The first and third mnemonical signs are not given in the printed editions of the Massorah.

⁴⁷ The Talmudic explanation of these variations in the words, and the law deduced therefrom, are to be found in *Taanith*, 2 b–3 a, as well as in *Sabbath*, 103 b. To understand the reference to the traditional enactment, it is necessary to remark, that these words also occur in connection with the other days of the Feast, but without the letters in question. As, according to the Talmudic laws of exegesis, no superfluous letter is ever used in the Bible without its having some recondite meaning (comp. Ginsburg's *Commentary on Ecclesiastes*, p. 30, &c.; Longmans, 1861), the three redundant letters have been combined into *מים* water. This exegetical rule is called *letters taken from one word and joined to another, or formed into new words*. Comp. *Kitto's Cyclopædia of Biblical Literature*, s. v. MIDRASH, p. 172, rule iii. See also Jacob b. Chajim's *Introduction to the Rabbinic Bible*, p. 22, &c., ed. Ginsburg.

truth and with a perfect [יְבִלֵב] heart," and the sign thereof is "the beginning of their respective books," that is, the book of Kings, beginning with וְהַמֶּלֶךְ and the King, which has five letters, it is written יְבִלֵב, which also contains five letters; whilst in the book of Isaiah, which begins with חִזְוֹן, a vision, consisting of four letters, it is יֵלֵב, also of four letters.

The sign in 2 Kings xxv. 11.—In 2 Kings xxv. 11 we have "the remnant of הַהֶמְוֹן the multitude," and in Jerem. lii. 15, "the rest of [הַהֶמְוֹן] the multitude," and the sign thereof is "here [הֵא] is seed for you," the meaning of which is well known. Moreover, in 2 Kings xxv. 12 we have וּמִדְלֹת and of the poor one, whilst in Jeremiah [lii. 15] it is וּמִדְלֹת of the poor ones, and the sign thereof is, "poverty follows upon poverty;" that is, Jeremiah, who speaks of the sundry desolations of the Temple, has מִדְלֹת in the plural, whilst the Kings, who are rich, have מִדְלֹת in the singular.

The sign in Isa. xxxv. 10.—In Isa. xxxv. 10 we have יִשְׂיִגוּ וְנָסוּ they shall obtain and rejoice, whilst in Isa. li. 11 it is יִשְׂיִגוּ וְנָסוּ they shall obtain, they shall rejoice, and the sign thereof is "Two Vavs, two Nuns," that is, in the first instance there are two Vavs together [i. e., the last letter is ישיגו and the first ונסו], and in the second instance two Nuns meet together [i. e., the last letter of ישיגו, which is Nun, and the first of נסו which is also Nun].

The sign in Ezek. xviii. 6.—In the whole of this section אָכַל he ate, is entirely with Kametz [viz., Ezek. xviii. 6, 15], except in verse 11, where it is אָכַל, half with Kametz and half with Pattach, and the sign thereof is, "he who does not eat [דְּלֹא אָכַל קָמֶץ], shuts his mouth;" that is, whenever אָכַל is connected with לֹא, it is with Kametz.⁴⁸ In the twenty-four sacred books which have here been printed, this Massoretic remark is put into the book of Genesis on the words "in the sweat of thy brow thou shalt eat," [iii. 19], but this is an egregious blunder, and the editor did not understand it.

⁴⁸ It is to be remarked, that this mnemonical sign is based upon the double meaning of קָמֶץ, which denotes both the vowel-sign Kametz and to shut, as well as upon the fact, that when אָכַל to eat is connected with לֹא not it has Kametz. Hence the play upon the words דְּלֹא אָכַל קָמֶץ שׁוּמֵה, when אָכַל and לֹא are together it is Kametz, or, whoso does not eat, shuts his mouth.

שֶׁלֶם, וּסִימָן רֵאשִׁי סַפְרֵיהוֹן, פִּירוּשׁ מַלְכִים הַמַּחְתִּיל וְהַמְלַךְ שֵׁשׁ לוֹ ה' אֹתוֹת כְּתִיב וְיִלְבֵּב, שְׁהוּא שֶׁל ה' אֹתוֹת, יִשְׁעִיהֶם הַמַּחְתִּיל חֲזוֹן שֵׁשׁ לוֹ ד' אֹתוֹת כֵּן וְיִלְבֵּב שֶׁל ד' אֹתוֹת:

סִימָן בַּמְלָכִים ב' סִימָן כ"ה, אֵת יֵהָרֵק הֶמְוֹן, וּבִירְמִיָּה נ"ב יֵהָרֵק הֶמְוֹן, וּסִימָן ה"א לָכֵם זֶרַע, וְהַפִּירוּשׁ יְדוּעַ; וְעוֹד שֶׁם בַּמְלָכִים וּמִדְלֹת וּבִירְמִיָּה וּמִדְלֹת, וּסִימָן עֲנִיּוֹתָא בְּתַר עֲנִיּוֹתָא אֲזַלָּא, פִּירוּשׁ יְרְמִיָּה שְׂמַדְבַּר מַעֲנִיּוֹת הַחֲרוּבִים נִכְתָּב מִדְלֹת לְשׁוֹן רַבִּים, וּמַלְכִים שְׁהֵם עֲשִׂירִים נִכְתָּב מִדְלֹת לְשׁוֹן יְחִיד וְרוּק: סִימָן בִּישְׁעִיהֶם סִימָן ל"ה, יִשְׂיִגוּ וְנָסוּ יִגוּ וְאֵנְהָה, חֲנִינָא בְּסִימָן נ"א יִשְׂיִגוּ וְנָסוּ, סִימָן ו' ו' נו"ן, פִּירוּשׁ הָרֵאשׁוֹן ב' ו' ו' יִשְׂיִגוּ וְנָסוּ, וְהַשֵּׁנִי ב' ו' נו"ן יִשְׂיִגוּ וְנָסוּ:

סִימָן בִּיהוֹקָאֵל סִימָן י"ח, כָּל עֲנִינָא אֵל הַחֲרִים לֹא אָכַל כָּלֹ קָמֶץ, אֲבָל אֵל הַחֲרִים אָכַל חֲצִי קָמֶץ וְחֲצִי פָתַח, וּסִימָן דְּלֹא אָכַל קָמֶץ פּוֹמֵיָה,⁴⁸ פִּירוּשׁ כָּל אֲכַל הַסַּמּוֹךְ לֵלֵא הוּא קָמֶץ; וּבְכ"ד הַנְּדַפְסִים פַּה נִמְסַר זֶה בְּבִרְאשִׁית עַל בּוֹיַעַת אִפִּיק הַאֲכַל, וְהוּא מַעוֹת נְמוּר, וְהַמְנִיָּה לֹא הִבִּין:

אלה הם הסימנים שראיתי לכתבם פה, ובלי ספק המחפש ימצא יותר מאלה, ואני נלאחי לבקש עוד; ובוזה נשלם הכפר מכל וכל, ישתבח אשר כל יכול:

These are the signs which I deemed desirable to explain here, and the enquirer will doubtless discover many more; but I am tired of looking any more for them, and herewith concludes this book. Praised be He, above all, who is able to do all things!

שירה חדשה אהבר:

והנה מרם אכלה לדבר.

אתן לאלוהי יה הלל והודיה. ⁴⁹	יען אשר היה אתי בעזרתי;
הואל והורני דעה הבינני.	עד כי למסרת באור הבינותי;
מה הוא בחנם לי גם כן אני חנם.	אורה לכל אדם מיעוט ידיעתי;
תרתי בכל לבי למצא דבר חפץ.	תאמין אמת כי ינעתי ומצאתי;
מפי ספרים קבלתי ולא מפי,	סופרים ולא חבר היה בחברתי;
חשכת אפלתה לאור הפכתיה.	נוע כבכברה אותה הניעותי;
דברי חכמיה סודם וחידותם.	מי ימצאם אם לא יחרוש בעגלתי;

NOW BEFORE I FINISH TO SPEAK, I SHALL COMPOSE A NEW SONG.

I give to my God praise and thanks,⁴⁹ because he was with me as my help.

He deigned to teach me knowledge; so much so, that I composed an explanation of the Massorah.

As He gave it to me freely; I also freely teach every man my scanty knowledge.

I have searched with all my heart to discover the right thing. Thou mayest believe that having laboured I found the truth.

I have received assistance from books, but not orally; nor had I any fellow labourer in my work.

I converted the obscurity [of the Massorah] into light; I have shaken it as in a sieve.

The words of the wise [in the Massorah], their secrets, and enigmas; who can find them unless he ploughs with my heifer?

⁴⁹ It will be seen, that the initials of the first line in the Hebrew are the acrostic of אליהו *Elias*, the author's name.

אמנם השנית כי אין אנוש שלא. יחטא הלא אתי תלין משוגתי;
 אחלי שגיאות מי יבין וידעם. יתקון לפי שכלו עוות שגיאותי;
 האל אלהים הוא ידע וישראל. ידע אשר לא עשיתי בנאותי;
 אף לא להראות את יקר גדולתי. כי אם לבקשת אנשי סגולתי;
 גם בעונותי בני יצאוני. אין מי שמי יזכור עוד אחרי מותי;
 די לי אשר ספרי יהיה ולא ימות. ירביב שפתי עת אישן בקברתי;
 לכן לכה ספרי ופשוט בתוך תבל. הראה לכל משכיל מעשה גבורתי;
 ולושוואלים אותך יד מי הכינתך. תאמר ידי אליה כוננו אותי;
 בן איש אשר אשר לוי שמו נקרא. הוא אשכנזי איש חיל ואפרתי;
 נגמר שנת יפ"ח תוך פרשת קרח. פה עיר וויניסיה רבתי ושרתי;

וכל הספר עד גמורא :

נשלמה השירה

Forsooth I have committed errors, for there is no man who does not err, so that my error cleaves to me.

I pray, therefore, that whoever understands and knows them, may correct my errors according to his wisdom.

The Lord God knows, and also Israel may know, that I have not done this proudly ;

Nor to show thereby my greatness, but simply yielded to the request of my special friends.

Moreover, on account of my sin, I lost my sons: there is none left to perpetuate my house after my death.

It is enough for me that my book will live and not die; it will speak when I sleep in the grave.

Therefore go forth, my book, circulate thyself through the world; show to every wise man the work of my strength.

To those who ask who made thee, say, The hand of Elias made me.

The son of a man who is called Asher Levi, a German, a man of valour and distinction.

It was finished in the year 298 [= 1538], in the week of the Pericope Korah, here in this city, the great and celebrated Venice.

THUS THE SONG IS BROUGHT TO AN END, AND THE BOOK TO ITS COMPLETION.

THAT YOU MAY KNOW HOW MANY TIMES
EACH LETTER OCCURS IN THE BIBLE,
READ ALL THE WORDS IN THIS POEM.

לדעת מנין כל אות ואות.
אשר בכל המקרא נמצאות.
תקרא את כל דברי השירה הזאת :

I have now come to fulfil my promise which I made in the Third Introduction, towards the end of it [*vide supra*, p. 136]. I there stated that, at the end of this book, I would give and explain the Poem which was written, to show the number of all the letters, as well as the number of each individual letter; that is, how many *Alephs*, how many *Beths*, how many *Gimmels*, &c., are to be found throughout the Bible. It is said that R. Saadia Gaon is the author of it; and this statement seems to be correct, since we find therein very difficult and foreign words, which are not of Hebrew origin, and the like of which are also to be found in the Treatise, entitled, *Faith and Philosophy*, which he of blessed memory wrote.¹

Now the number of the stanzas in this Poem corresponds to the number of the letters in the alphabet. Thus, each stanza propounds the number of one letter, and is made in the form of a complete poem, each stanza being divided into four lines, but it is not written in even metres. Let me now explain it.

¹ Saadia's philosophical work, to which Levita refers, has already been described (*vide supra*, p. 136). That Levita most emphatically believed Saadia to have been the author of this poem, is not only evident from the above remark, but is placed beyond the shadow of a doubt, by his epilogue to it (*vide infra*, p. 278). We are, therefore, surprised at the remark of the learned Dukes, that "Elias Levita does not say expressly that R. Saadia was the author of it, but merely quotes it as a common opinion, with which he agrees" (*Berträge zur Geschichte der ältesten Auslegung und Spracherklärung des Alten Testaments*, vol. ii., p. 101, &c.; Stuttgart, 1844). It is now, however, almost certain that Saadia b. Joseph Bechor Shor, who flourished in France towards the end of the twelfth century, was the author of this poem, which was first published by Levita in the *editio princeps* of the *Massoreth Ha-Massoreth*, Venice, 1538. It is omitted both in the Basel (1539) and the Sulzbach (1771) editions. It was reprinted in the *Theological Decisions of the Gaonim* (שאלות ותשובות הגאונים), Prague, circa 1590; by our countryman Hugh Broughton, in his work, entitled, *Daniel, his Chaldee Vision, and his Hebrew*, &c., at the end of chap. ix., London, 1597; by Buxtorf, in his *Tiberias*, cap. xviii., p. 183, &c., Basel, 1620; in the Compilation, entitled, *Taalamoth Chochma* (תעלומות חכמה), Basel, 1629-1631; by Anshel Worms, in his *Sejag La-Thora* (סגל לתורה), Frankfort-on-the-Maine, 1766; in *Likute Ha-Shas* (לקוטי השס), Koretz, 1784; by Jehudah b. Jacob, Dyherenforth, 1821; and by Fürst, in his *Hebrew Concordance*, p. 1379, Leipzig, 1840.

עתה באתי לקיים את דברי אשר דברתי
בהקדמה שלישיית קרוב לסופה, ושם הבטחתי
לכתוב ולבאר בסוף הספר הזה החרוז
הנעשה לדעת מספר כל האותיות פרט כל אות
ואות, רוצה לומר כמה אלפי"ן, וכמה ביתי"ן,
וכמה גימלי"ן וכולי, נמצאים בכל המקרא;
ואומרים כי ר' סעדיה הגאון חברו, ונראין
הרבדים אמת, כי כן נמצאים בו מלות
חמורות וזרות מאוד, אשר לא מבני ישראל
המה, וכדמותן נמצאים נ"כ בספר אמונות
שחבר ז"ל:¹

והנה מספר הבתים שבחרו הוזה, כמספר
אותיות הא"ב, דהיינו שבכל בית ובית הוא
מבאר מנין אות אחת, ונעשה כדמות שיר
מחולק, דהיינו שכל בית נחלק לארבע הרוזות,
אבל אינו נעשה במשקל שיר שקול; ועתה
אבאר:

Mark that the number of each letter is indicated by the initials of the first two lines. Those in the first line signify thousands, and those in the second line denote the remaining numerals—that is, hundreds, tens, and units; and in the third line he quotes one word, which indicates the verse he places under this line; and so, also, in the fourth line he quotes one word from another verse, which he places again under this line, in such a manner, that he brings two verses under each stanza. Now in adding up the number of the two verses, you will thus obtain the number of the letter in question with which the stanza commences. You must not, however, include in this sum the numerical value of the first letter, for this simply indicates the letter under consideration, whether it be *Aleph*, *Beth*, or *Gimmel*, &c.

Thus, for example, in the first stanza commencing אהל מכון בניני *the Tabernacle, my established edifice*, the *Aleph* in אהל indicates the letter *Aleph*, whilst the initials of מכון בניני yield מ"ב = 42, which denote 42,000. In the second line, again, beginning ששם עליו זקני *whither my elders resort*, the initials are שע"ז = 377, and thus we obtain the number of the *Alephs* as 42,377. The same is the case with all the letters. As to the third line, beginning with הקהל *the congregation*, the fourth line, beginning with ולזבח *and for a sacrifice*, &c., they indicate the thirty-two verses, which are respectively placed under each stanza in smaller characters and without points, and in which the number in question occurs. Thus, the first, "all the congregation together was forty thousand," &c. [Ezra ii. 6]; and the second, "and for a sacrifice of peace-offering, two oxen," &c. [Numb. vii. 17]; when the number of these two verses is added up, we obtain the sum total of 42,377. The same is the case with each letter.

Moreover, it is necessary to notice, that whenever you find in a stanza two words ranged together, the initials of which denote tens, and the first of the letters is *Mem*. *Nun*. *Tzaddi*. *Pe*. or *Kaph*. it is used in

דע כי מספר כל אות ואות נרשם בראשי תיבות של ב' חלקים הראשונים, מה שבחלק הראשון נכללו האלפים, ובחלק השני נכלל שאר המספר, ויצה לומר המאות והעשריות והאהדים, ובחלק השלישי מביא מלה אות המורה על הפסוק אשר הוא מביא תחת החלק ההוא, וכן בחלק הרביעי הוא מביא מלה אחת מהפסוק אשר הוא מביא תחת החלק ההוא באופן שתחת כל בית בית יביא ב' פסוקים, ובהתחבר מספר ב' הפסוקים ככה מספר האות שבתחילת הבית; אך לא תשים במספר ההוא מספר אות תיבה הראשונה, כי היא מורה על האות המבוקש, אם א', או ב', או ג', וכן כלן:

והמשל הבית הראשון מתחיל "אהל מכון בניני, האל"ף של אהל תורה על אות האל"ף, וראשי תיבות של מכון בניני עולים מ"ב, הרי מ"ב אלפים; והחלק השני מתחיל "ששם עליו זקני, ראשי תיבות שע"ז; וככה מספר האל"ף מ"ב אלפים שע"ז, וכן כל אות ואות; והחלק השלישי המתחיל הקהל, והחלק הרביעי מתחיל ולזבח, הם סימנים ל"ב הפסוקים הנכתבים תחת כל בית ובית בכתיבה דקה כלי נקוד אשר נמצא בהם המספר הנ"ל; האחד כל הקהל כאחד ארבע רבוא וכו', והב' ולזבח השלמים בקר שנים ונומר, הנה כשיתחברו מספר שני הפסוקים יחד עולה מספרם מ"ב אלפים שע"ז, וכן נעשה כל אות ואות:

וצריך שדע כי כאשר תמצא באיזה בית שתי תיבות מצורפות, וראשיהם עשיריות, והראשונה מאותיות מנצ"פך, או היא תשמש

the manner in which the final *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph* are employed, and the value of which I have already explained in the above-named Introduction [*vide supra*, 136]; that is, final *Kaph* denotes 500, final *Mem* 600, final *Nun* 700, final *Pe* 800, final *Tzaddi* 900. Thus, for instance, in the fourth stanza, commencing *דהר powerful, &c.*, where you find *כתשועתם לעילם* like the salvation at Elam, you must observe that the *Kaph* in *כתשועתם* is employed, according to the value of final *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph*, and denotes 500; whilst the *Lamed* in *לעילם* signified 30, as usual. The same is the case with the fifth stanza, beginning *הלום hither, &c.*, where there are two *Nuns* following each other, viz., *נָקְבוּ נָמְעֵי*; the first denotes 700, and the second signifies 50, as usual. This method obtains throughout. Hence, wherever one of these letters is used in this signification, you find in the middle margin one of the final letters *Mem*, *Nun*, *Tzaddi*, *Pe*, and *Kaph* with a circle over it, as follows:—*קִי קִי קִי קִי קִי*. Examine, and you will find it so.

ובכן אתחיל החרוזה.

בענינים אלה רמוזה :

And now I shall begin the Poem ²

Which propounds these things.

שֵׁשֶׁם עָלוּ יִקְנִי

וּלְזָבַח הַתּוֹרָה בָּאוּ בָּנֵי

ולזבח השלמים בקר שנים אילם חמשה
 עתורים חמשה כבשים בני שנה חמשה
 (במדבר ו' י"ז)

אֵהָל מְכוּן בְּנֵינִי ³

הַקְהָל עֲשׂוּ קִרְבָּנִי

כל הקהל כאחד ארבע רבוא אלפים שלש
 מאות וששים (נחמ' ז' ס"ו)

² We at first intended to give, with the Hebrew original, an English version of this poem; but, after translating half of it, we found that the peculiar construction of it, the way in which the Biblical words are therein used, and, in fact, the whole plan adopted by the writer to make it at all intelligible to the reader, would require a commentary at least three times the size of the poem itself. We have, therefore, abandoned our original intention, and simply subjoin an explanation of each stanza.

³ *Aleph*, occurs 42,377 times in the Hebrew Scriptures. The *Aleph* in אהל, the first word of this stanza, gives the letter the number of which is here discussed, and the letters מנשע = 42,377, being the initials of the remaining words in the first and second lines, give the number of times the letter in question occurs in the Bible. The same fact is also indicated by the passages adduced from Nehem. vii. 66, and Numb. vii. 17: as in the former the number 42,360 occurs, and in the latter 17; thus yielding together 42,377.

רְגִמְתֶּם יְאֻסְפוּ חֲבָרִים
פָּחַת הַשְּׁנֵי נְבָרִים

בני פחת מואב לבני ישוע יואב אלפים
ושמנה מאות ושמנה עשר (נחמי' ו' י"א)

ךְ בֶּן לָהֶם זָהָר
מִלְבָּד הָרֵאשׁוֹן דְּהָר

מלבד עבדיהם ואמהתיהם אלה שבעת
אלפים שלש מאות שלשים ושבע משורדים
ומשורדות מאהים (עזרא ב' ס"ח)

ךְ בְּרַתְשׁוּעַתֶּם לְעֵילוּם
סִנְאָה יָשׁוּב עִמּוֹ הַלּוּם

בני סנאה שלשת אלפים חשע מאוח
ושלשים (נחמי' ו' ל"ח)

ן נִקְבְּצוּ נְמַעֵי דְלִיּוֹת
עֵינָם וְאִשׁוּר וּמִלְכִיּוֹת

בני עילם אלף ומאתים חמשים וארבעה
(נחמי' ו' ל"ד)

ץ צוּרְנוּ פְּעֻשׁוֹתוֹ בְּחַת
עֲזָנְד שְׁנֵי וּבֶן זֹחַת

בני עזנר אלפים ושלוש מאות עשרים
ושנים (נחמי' ז' י"ז)

ד בְּנֵי לֹא חוֹבְרִים
בְּנִימִין וּסְגָנִים דּוֹבְרִים

פקודיהם למטה בנימין חמשה ושלשים
אלף וארבע מאות (במדבר א' ל"ו)

ה גְּבָרִים פְּעֻצָּם טָהָר
כָּל־פְּקוּדֵי הַיְצָהָר

כל פקודי חלונים אשר פקד משה ואהרן על
פי יהוה למשפחתם כל זכר מבן חדש ומעלה
שנים ועשרים אלף (במדבר נ' ל"ט)

ו דְּהָר לְבֹא גְשֻׁלֹם
וּמִן הַדְּנִי בְּבָשָׁן וְהַלּוּם

ומן הרני עורכי מלחמה עשרים ושמה
אלף ושש מאות (ר"ה א' י"ב, לה)

ז הַלּוּם מְכַל־זִוְיוֹת
רְאוּבוֹן יַמְרֵף אַרְיֹת

פקודיהם למטה ראובן ששה וארבעים
אלף ושש מאות (במדבר א' כ"א)

ח וּמִלְכִיּוֹת עֲזָר וְפַחַת
יְהוּדָה נָא אֶל הַשְּׁחַת

פקודיהם למטה יהודה ארבעה ושבעים
אלף ושש מאות (במדבר א' כ"ז)

⁴ Beth, occurs 38218 times. The Beth in בני, the first word in the stanza, indicates the letter under discussion, and the remaining initials of the first and second lines $\text{לח"ריח} = 38,218$, give the number of times the letter occurs in the Bible, which is also given in the two passages quoted under this stanza, viz., Numb. i. 37, and Nehem. vii. 11; since in the former the number 35,400 occurs, and in the latter 2,818 = 38,218.

⁵ Gimme! occurs 29,537 times. The Gimme! in גברים gives the letter in question, and the remaining initials of the first two lines, viz., $\text{כמד"לו} = 29,537$, indicate the sum total, which is stated still more explicitly in the numbers to be found in the two passages adduced, viz., Numb. iii. 39, and Ezra ii. 65, in which occur the numbers 22,000 and 7,337 = 29,537. It will be seen that the Kaph at the beginning of the second line is used in its final value, as explained above, vide p. 136, 270, &c.

⁶ Daleth, occurs 32,530 times. The Daleth in דהר, the first word in this stanza, shows the letter under discussion, and the initials of the remaining words of the two lines, viz., $\text{לבך"ל} = 32,530$, give the sum total, which is also given in the numbers found in the two passages adduced, viz., 1 Chron. xii. 35, and Nehem. vii. 38, wherein are the numbers 28,600 and 3,930 = 32,530.

⁷ He, occurs 47,754 times. The He under discussion is indicated in הלום, the first word in this stanza, and the number is given in the initials of the remaining words of the first two lines viz., $\text{מיו"נד} = 47,754$, which is also given in the numbers found in the two passages quoted, viz., Numb. i. 21, and Nehem. vii. 37, wherein are the numbers 46,500 and 1,254 = 47,754.

⁸ Vav, occurs 76922 times. The Vav itself is indicated in וכליכות, the first word

בְּרִי טְרִינְיוֹ וְקוֹק
בְּנֵי הַשְּׁנֵי חֲקוֹק

בני בני אלפים ששים ושבעה (נחמי'
'ו' י"א)

תְּבוּסַת מְלִמֵי זְרֻשׁ
פִּשְׁחוֹר לְעַבֹד מְרֻשׁ

בני פשחור אלף ומאתים ארבעה ושבעים
(עזרא ב' ל"ח)

נְטִישׁוֹתַי בְּתַחֲמוֹמֵי
אֲמֹר לְהַרְבּוֹת יָמֵי

בני אמר אלף המשים ושנים (נחמי'
'ו' מ')

תּוֹלְלֵיהֶם בְּקַמְשׁוֹן
חֶרֶם הָרֵאשׁוֹן בְּמַסּוֹן

בני חרם שלש מאות ועשרים (נחמי'
'ו' ל"ה)

וְזַחַת בְּנִפְּוֹן בְּקוֹק
וּמֵן בְּנֵי אֲפָרַיִם בְּתַבְּקוֹק

ומן בני אפרים עשרים אלף ושמונה מאות
גבורי חיל ("ח א' י"ב, ל')

חֲקוֹק בְּתַבּוּאֵת זְרֻשׁ
שְׁמֵעוֹן וְשֵׁנֵי יַד שׁוֹרֻשׁ

אלף משפחות השמעוני שנים ועשרים
אלף ומאתים (במברר כו', י"ד)

מְרֻשׁ וְפִלְאֵי אֲסַמְיֹ
חַיִּים לְמַסּוֹף נַעֲיָמֵי

ועשרת אלפים חיים שבו בני יהודה (דברי
חיים ב' כ"ח, י"ב)

יָמֵי שְׁמֵחָה וְשֵׁשׁוֹן
בְּכַחַם הָאֵלּוֹן חַסּוֹן

והב דרכמונים שש בכדאות ואלף וסף
מנים חמשת אלפים וכחנזה כהנים מאה
(עזרא ב', ס"ט)

of this stanza, and the number of times it occurs is given in the initials of the remaining words in the first two lines, viz., ערץ'כב = 76,922, which is also contained in the two passages from Numb. i. 27, and Nehem. vii. 17, viz., 47,600 and 2,322 = 76,922.

⁹ ז *Zain*, occurs 22867 times. The *Zain* itself is indicated in וזרח, the first word of this stanza, and the sum total is contained in the initials of the remaining letters of the first two lines, viz., כבס'סו = 22,867, as well as in the two passages from 1 Chron. xii. 30, and Nehem. vii. 19, viz., 20,803 and 2,067 = 22,867.

¹⁰ ח *Cheth*, occurs 23,447 times. The letter itself is indicated in חקוק, the first word of this stanza, whilst the number of times it occurs in the Bible is shown by the initials of the remaining letters of the first two lines, viz., כנח'כו = 23,447. This is also stated in the two passages of Scripture adduced, viz., Numb. xxvi. 14, and Ezra ii. 38; in the first of which the number 22,200 occurs, and in the second 1247, = 23447.

¹¹ ט *Teth*, occurs 11,052 times. The letter itself is indicated in טרש, the first word in this stanza which begins with *Teth*, and the initials of the remaining letters in the first two lines, viz., יא'נד = 11,052, give the number of times the letter in question occurs in the Bible. The number is also given in the passages of Scripture, 2 Chron. xxv. 12, and Nehem. vii. 40, adduced under this stanza, in the first of which we have 10,000, and in the second 1,052, = 11,052.

¹² י *Jod*, occurs 66,420 times. The *Jod* is indicated by the first letter of ימי, the first word in this stanza, and the number of times it occurs is given in the initials of the remaining words in the first two lines, viz., שר'רכ = 66,420. This is also given in the two passages quoted under this stanza, viz., Ezra ii. 69, which contains the number 61,000 + 5,000 + 100 = 66,100, and Nehem. vii. 35, which contains the number 320, making in all 66,420.

רְבִצוּ עֲדָרִים בְּתוֹכָהּ
בְּרָמִי נִם לְאֵל אֵין בְּמוֹכָהּ :

כרמי שלי לפני האלהך לך שלמה ומאתים
לנמרים את פריו (שיר השירים ח' י"ב)

יָן צוֹרֵת פֶּסֶל אֹימֶלְלוֹן
סוֹסִיָּהֶם נָטָה לָלוֹן :

סוסייהם שבע מאות ושלושים ושש פרייהם
מאתים ארבעים וחמשה (עזרא ב' ס"ו)

וְ בַבְּקָר יֶאֱיֵר זֶרַח
חֶרֶם שִׁנִּי לוֹ לְהַסִּיר מִטּוֹרַח :

בני חרם אלה שבעה עשר (נחמ' ו' מ"ב)

הָ פִירוֹתֶם הֶתְמַהֲמַהוֹתֶם
נְמִלִיָּהֶם לְבֹא מִשְׁפְּנוֹתֶם :

נמליהם ארבע מאות שלשים וחמשה
חמורים ששה אלפים שבע מאות ועשרים
(עזרא ב' ס"ז)

בְּמִסּוֹן לֹא זְעוּכָה
יְהַבְקֵר לְעוֹלָה לְסִמְיֻכָה :

והבקר ששה ושלושים אלה ומכסם ליהוה
שנים ושבעים (במדבר ל"א, ל"ח)

בְּמוֹדַי יִחְדְּלוֹן¹⁴
חַיִּים בְּפִתִּים יִדְּלוֹן

ועשרת אלפים חיים שבו בני יהודה (ד"ה
ב', כ"ה, י"ב)

לָלוֹן מְלוֹן אֶזְרַח¹⁵
אֶפְרַיִם דּוֹר אֶרַח

פקודיהם למטה אפרים ארבעים אלה
וחמש מאות (במדבר א' ל"ג)

מִטּוֹרַח נְשָׂאוּ בֵּיתָם¹⁶
נָד נֶצְצִים לְנַחֲוֹתָם

פקודיהם למטה נד חמשה וארבעים אלה
ושש מאות וחמשים (במדבר א', כ"ה)

¹³ *Kaph*, occurs 37,272 times. The *Kaph* in כמסון, the first word of this stanza, gives the letter in question, and the remaining initials of the first two lines, viz., לוריעב = 37,272, give the number of times the letter occurs in the Bible, which is also stated in the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 38, containing the number 36,000 + 72 = 36,072, and Song of Songs viii. 12, containing the number 1,200, = 37,272.

¹⁴ *Final Kaph*, occurs 10,981 times. This is not only indicated by the first, but more especially the last letter in כמוך, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., ין'פא = 10,981, give the number of times the letter in question occurs in the Bible. This is also shown by the numbers occurring in the two passages quoted under this stanza, viz., 2 Chron. xxv. 12, where 10,000 occur, and Ezra ii. 66, where we have 736 + 245 = 981, yielding the sum total of 10,981.

¹⁵ *Lamed*, occurs 41,517 times. The *Lamed* is indicated by the first letter of ללון, the first word in this stanza, whilst the number is given in the initials of the remaining words in the first two lines, viz., מאן'י = 41,517. This is also shown in the numbers of the two passages quoted under this stanza, viz., Numb. i. 33, where the number 40,500 occurs, and Nehem. vii. 42, where we have 1,017 = 41,517.

¹⁶ *Mem*, occurs 52,805 times. The *Mem* is indicated by the first letter of מטורח, the first word of this stanza, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz., נבף'ד = 52,805. This is also indicated by the numbers occurring in two passages of Scripture adduced under this stanza, viz., Numb. i. 25, and Ezra ii. 67, wherein occur the numbers 45,650 and 435 + 6,720 = 52,805.

ז צוֹפִיָּהֶם עוֹר זָאוּ
לְבֵית יִשׁוּעַ בֵּי נִבְאוּ:

הכהנים בני ידעיה לבית ישוע תשע מאות
שבעים ושלשה (עורא ב' ל"ו)

ז צִמְחִיָּה עָלַי זָרְבוֹן
לְמֶדְ בְּנְחוּמִיּוֹ נָבוֹן:

ויהי כל ימי למך שבע ושבעים שנה
ושבע מאות שנה (בראשית ה' ל"א)

ז נְטוּ יִזְשָׁר טִירְתִּי
הַשְּׁעָרִים הָנוּ סְבִיבְתָיו:

בני השערים בני שלום בני אמר בני
מלמן בני עקוב בני חסימא בני שבי הכל
מאה שלשים והשעה (עורא ב' מ"ב)

ך בְּמִרְבָּבוֹת פְּרוּדִים
וּמְקַצֵּת לְפָנָיו עוֹמְדִים:

ומקצת ראשי האבות נתנו למלאכה ונו'
וחב דרכמנים אלף מורקות חמשים כתנות
כהנים שלשים וחמש מאות (נחמי' ז', ע')

לְמִשְׁנֹתֶם מָמוֹ דָּשָׂאוּ¹⁷
הַמֵּתִים לְפִינְחָם נִבְרָאוּ

ויהיו המתים במנפה ארבעה ועשרים אלף
(במדבר כ"ה, מ')

נְבִאוּ לְבִרְכוֹת בְּחִשְׁבוֹן¹⁸
מִנְשֵׂה יִשָּׁה עֲצָבוֹן

פקודיהם למשא מנשה שנים ושלשים אלף
ושמתיים (במדבר א' ל"ה)

זָבוֹן הִקְמוֹתָיו¹⁹
וַיְהִי עַל־פִּי דְבָרוֹתָיו

ויהיו פקדיהם שמנת אלפים וחמש מאות
ושמנים (במדבר ד' מ"ח)

סְבִיבְתָיו יָבֵאוּ זְרוּדִים²⁰
בְּהִצּוֹתוֹ אֶת הַבּוֹנֵדִים

בהצותו אח ארם נהרים ואת ארם צובה
וישב יואב ויך את ארם בניא מלח שנים
עשר אלף (תהלים ס' ב')

¹⁷ **Final Mem**, occurs 24,973 times. The *Final Mem* is not only indicated by the first, but more especially by the last letter in this stanza, משכנותם, the first word in this stanza which terminates in *Final Mem*. The initials of the remaining words in the first two lines, viz., כרע = 24,973, state the number of times the latter occurs in the Bible, which is indicated still more explicitly in the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Numb. xxv. 9, where we have the number 24,000, and Ezra ii. 36, where the number is 973 = 24,973.

¹⁸ **Nun**, occurs 32,977 times. The letter itself is indicated by נבאו, the first word in this stanza which begins with *Nun*, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz., לבןע = 32,977. This is also shown by the numbers in the two passages quoted under this stanza, viz., Numb. i. 35, where we have 32,200, and Gen. v. 31, where we have 777 = 32,977.

¹⁹ **Final Nun** occurs 8,719 times. The letter in question is not only indicated by the first letter in נבון, the first word in this stanza, but more especially by the last letter of the word, which is *Final Nun*. The initials of the remaining words in the first two lines, viz., חןש = 8,719, as usual indicate the number of times the letter in question occurs in the Bible, which is also shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Numb. iv. 48, where the number 8,580 occurs, and Ezra ii. 42, where we have 139 = 8,719.

²⁰ **Samech**, occurs 13,580 times. As usual, the letter in question is indicated by the first letter in סביבותיו, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., יק"ס = 13,580, show the number of times it occurs in the Bible, which is indicated still more plainly by the numbers in the two passages of Scripture cited under this stanza, viz., Ps. lx. 2, where we have 12,000, and Nehem. vii. 70, where we have 1,000 + 50 + 530 = 1580, making in all 13,580.

לְצִינֵי עֲרָה הֵם
אֲבָרָהֶם לְזָכְרוֹן בְּפִיהֶם :

ואלה ימי שני חיי אברהם אשר חי
ושבעים שנה וחמש שנים מאת שנה
(בראשית כ"ח, ז)

וְ נִבּוּ לְעֲרָה

תַּחַת יְרִיעֹתָיו פָּרָה :

ויחיו פקודיהם למשפחתם אלפים שבע
מאות וחמשים (במדבר ד', ל"ו)

וְ צָדֵק עֲנָה הִנְיָגְנוּ

לְעֵתִים יִדְרְכוּ צִיגְנוּ :

ומבני יששכר יודעי בינה לעתים לדעת
מה יעשה ישראל ראשיהם מאחים וכל
אחיהם על פיהם (ד"ה א' יב, ל"ב)

וְ צוֹרְרָנוּ נִרְצִיץ

נַח סוֹפוֹ וְיִצִיץ צִיץ :

ויחיו כל ימי נח תשע מאות שנה וחמשים
שנה וימת (בראשית ט' כ"ט)

עֲמֻדִים פְּמַחְלֹקוֹתֵיהֶם²¹
בְּאֶרֶץ וְרֵחַב לָהֶם

ההגות בארך לעמת הרומת חקדש עשרת
אלפים קדימה ועשרת אלפים ימח (יחזקאל
מ"ח, י"ח)

פִּיָּהֶם פְּעֲרָה²²

סָבִיב נַפְשָׁמָה וְנִטְרָה

מכיב שמנה עשר אלף (יחזקאל מ"ח ל"ח)

פָּרָה אֲרִיגְנוּ²³

הָאֵלֶּה וְצָלַע נִיהוּגְנוּ

ואת האלה ושבע המאות וחמשה ושבעים
עשה וויים לעמודים (שמות ל"ח, כ"ח)

צִיגְנוּ יִצְנָה וְיִצִיץ²⁴

וְנַפֵּשׁ עוֹד לֹא יִמָּצֵץ

ונפש אדם ששח עשר אלף (במדבר
ל"א, מ')

²¹ ע *Ajin*, occurs 20,175 times. The letter itself is indicated by the *Ajin* in עומדים, the first word of this stanza, whilst the initials of the remaining words in the first two lines, viz., נכע"ה = 20,175, show the number of times the letter in question occurs in the Bible. This is moreover shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Ezek. xlvi. 18, where we have 10,000 and 10,000, and Gen. xxv. 7, where the number is 175 = 20,175.

²² פ *Pe*, occurs 20,750 times. As usual, the letter in question is indicated by the *Pe*, the first letter in פיהם, the word with which the stanza begins, whilst the number of times the letter in question occurs is shown by the initials of the remaining words in the first two lines, viz., כ"ן = 20,750. This number is also contained in the two passages of Scripture adduced under this stanza, viz., Ezek. xlvi. 35 and Numb. iv. 36, in the former of which the number is 18,000, and in the latter 2,750 = 20,750.

²³ ה *Final Pe*, occurs 1,975 times. The letter itself is not only indicated by the first letter in פיהם, the word with which the stanza begins, but more especially by the last letter of this word, which is *Final Pe*. The initials of the remaining words in the first two lines, viz., א"ע = 1,975, give the number of times the letter in question occurs in the Bible, whilst the numbers in the two passages of Scripture, adduced under this stanza, show this still more explicitly, viz., Exod. xxxviii. 28, where the number 1,775 occurs, and 2 Chron. xii. 32, where the number is 200 = 1,975.

²⁴ צ *Tzaddi*, occurs 16,950 times. The letter itself is indicated by the *Tzaddi* in ציננו, the word with which the stanza begins; the initials of the remaining words in the first two lines, viz., י"ץ = 16,950, show the number of times the word in question occurs in the Bible; and the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 40 and Gen. ix. 29, are made to state the same fact, inasmuch as the number 16,000 occurs in the first passage, and 950 occurs in the second, yielding together 16,950.

רָף פּוֹ עֶבֶר גְּרִתוֹקִי
שׁוֹפְטִיָּה נְטָה קוֹ :

בני שפטיה שלש מאות שבעים ושנים
(עורא ב', ד')

צִיץ דִּי פְּרָקִי
תּוֹצְאוֹת חֲקִי

ואלה תוצאות חקיר מפאת צפון חמש מאות
(יחזקאל מ"ח, ל)

יָ צְבִי עֲדִיּוֹ פִּנְדָּף
פְּרַעֲוֶשׁ בְּנֵי רוֹדָף :

בני פרעוש אלפים מאה שבעים ושנים
(עורא ב' נ')

קָן פִּגְוֵן בְּעֲדָף
וּכְמֵן בְּנֵי אֶפְרַיִם צַר רוֹדָף

ומן בני אפרים עשרים אלף ושמונה מאות
(דברי הימים א', י"ב, ל)

קֹל מְשֻׁמֵּיעַ זְמָרָה
יַעֲקֹב בֶּן יַמִּיב שִׁירָה :

ויחי יעקב בארץ מצרים שבע עשרה שנה
ויחי ימי יעקב שני חייו שבע שנים וארבעים
- ומאת שנה (בראשית מ"ז, כ"ח)

רֹדֵף פְּרוּחַ בְּנִבְוָה
שִׁנְאָן הַגְּלָגֶל קָרָא

רכב אלהים רבוחים אלפי שנאן אדני כם
סיני בקדש (תהלים ס"ח, י"ח)

קְנִיָּה מְוִשְׁעָה חֹלוֹת
הַמְשׁוֹרְרִים עֹז תְּהִלּוֹת :

המשוררים בני אסף מאה ארבעים ושמה
(נחמי' ו' מ"ד)

שִׁירָה לְנִצָּחַת בְּמַחֲלוֹת
מִן הַנְּשִׁים נִתְעַלּוֹת

מן הנשים אשר לא ידעו משכב וזר כל
(נפש שנים ושלשים אלף במדבר ל"א, ל"ה)

²⁵ *Final Tzaddi*, occurs 4,872 times. The letter is indicated both by the first, and especially by the last, letter in ציץ, with which this stanza begins. The initials of the remaining words of the first two lines, viz., רפ"עב = 4,872, indicate the number of the times this letter occurs in the Bible; which is also shown by the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Ezek. xlviii. 30 and Ezra ii. 4, in the former of which we have 4,500, and in the latter 372 = 4,872.

²⁶ *Koph*, occurs 22,972 times. The mnemonical sign for the letter in question is the *Koph* in the word קי, with which this stanza begins, and the signs for the number of times it occurs in the Bible are both the initials of the remaining words in the first two lines, viz., כב"ץ"עב = 22,972, and the sum total of the numbers contained in the two passages of Scripture adduced under this stanza, viz., 1 Chron. xii. 30, where we have 20,800, and Ezra ii. 3, where we have 2,172 = 22,972.

²⁷ *Resh*, occurs 22,147 times. The letter itself is indicated by the *Resh* in רודף, with which the stanza begins, and the number of times it occurs is shown both by the initials of the remaining words of the first two lines, viz., כב"ץ"מ"ר = 22,147, and by the numbers in the two passages of Scripture adduced under this stanza, viz., Ps. lxxviii. 18, in which the number is 22,000, and Gen. xlvii. 28, where we find 147 = 22,147.

²⁸ *Shin*, occurs 32,148 times. The *Shin* itself is indicated by the first letter of שיר, which begins this stanza, and the number of times it occurs in the Bible is shown by the initials of the remaining words in the first two lines, viz., לב"קמח" = 32,148, as well as by the numbers in the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 35, where we find 32,000, and Nehem. vii. 44, where it is 148 = 32,148.

קָמַח מְשׁוֹרְרֶת
אִיּוֹב תַּמְתּוֹת וְתַרְתּוֹת :

ויהי איוב אחרי זאת מאה וארבעים שנה
וירא את בניו ואת בני בניו ארבעה דורות
(איוב מ"ב, מ"ז)

וְתַהֲלֶה לְשִׁמּוֹ וְתַפְאֶרֶת²⁹
וּבְקָר פְּלִיל מְקַפְרֶת

ובקר ששה ושלשים אלף (במדרב ל"א,
מ"ד)

רְעֵנְיָה גְרֵשָׁה
אָדָם הָאָבֶן הָרֵאשָׁה :

ויהיו כל ימי אדם אשר חי השע מאות
שנה ושלשים שנה וימת (בראשית ח' ה')

וְתַוְתֶּרֶת פְּבֵרָה גְשָׁה³⁰
זָכַר הַמְּלִיטָה בִּי חֲשָׂה

ויהי כל בכור זכר במספר שמות מבן
חדש ומעלה לפקדיהם שנים ועשרים אלף
שלשה ושבעים ומאתים (במדרב ג' מ"ג)

סליק וסימנך כי זה כל האדם :

סליק

הנאון מהר"ר סעדיה :	השיר נגמר אותו חבר.
האיש הלוי אליה :	אך הגהו גם ביארהו.
קָמַח הַלְוִי אֵלֶיהָ :	בה בשנה סימן לפֶרֶט.

בג"לך

²⁹ Tav, occurs 36,140 times. The *Tav* itself is indicated by the first letter of the stanza, with which the stanza begins, and the number of times it occurs is shown by the initials of the remaining words in the first two lines, viz., ל'קמ = 36,140, as well as by the numbers occurring in the two passages of Scripture quoted under this stanza, viz., Numb. xxxi. 44, where we have 36,000, and Job xlii. 16, where it is 140 = 36,140.

³⁰ Tav without *Dagesh*, occurs 23,203 times. The letter in question is not only indicated by the first letter of *וְתַוְתֶּרֶת*, with which this stanza begins, but more especially by the last letter which is without *Dagesh*. The number of times it occurs in the Bible is shown by the initials of the remaining words in the first two lines, viz., כ"ר = 23,203, as well as by the numbers contained in the two passages of Scripture adduced under this stanza, viz., Numb. iii. 43, where we have 22,277, and Gen. v. 5, where we have 930 = 23,203.

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