GUJARĀTĪ.

The word 'Gujarātī' means the vernacular language of Gujarat, and this name very Name of Language. accurately connotes the area in which it is spoken.

It is spoken in the province of Gujarat, and also in the peninsula of Kathiawar. It is the court and business language of Cutch, and has even

Area in which spoken. extended a short distance into Sind. 'The name 'Gujarat' is derived from the Sanskrit Gurjaratrā,' which apparently means 'the country of the Gurjaras.' The ancient Gurjaratrā only covered that portion of the modern Gujarat which lies north of the river Mahi, *i.e.* Kaira, Ahmedabad, Mahikantha, Palanpur, and Kadi of Baroda. The country got this name under the dynasty of the Chāwadās, who ruled in Anahilawāda between 720 and 956 A.D. The country south of the Mahi was known to Sanskrit geographers as Lāța, and the extension of the name of Gujarat to this tract seems to have taken place under Musalmān rule.²

The Gurjaras (or, in the modern vernaculars, Gūjars) were a foreign tribe who

The Gurjaras.

passed into India from the north-west and gradually spread (A.D. 400-600) as far south as Khandesh and Gujarat.

The present Gujars of the Punjab and of the United Provinces preserve more of their foreign traits than the Gujar settlers further to the south and east. Though better looking, the Punjab Gūjars in language, dress, and calling so closely resemble their associates the Jats or Jats as to suggest that the two tribes entered India about the same time. Their present distribution shows that the Gujars spread further east and south than the Jats. The earliest Gujar settlements seem to have been in the Punjab and in the United Provinces from the Indus to Mathura, where they still differ greatly in dress and language from most of the other inhabitants. From Mathura, the Gujars seem to have passed to east Rajputana, and from there, by way of Kota and Mandasor to Malwa, where, though their original character is considerably altered, the Gujars of Malwa still remember that their ancestors came from the Doab between the Ganges and the Jamna. In Malwa they spread as far east as Bhilsa and Saharanpur. From Malwa they passed south to Khandesh and west, probably by the Ratlam-Dohad route to the province of Gujarat.³ In the other direction, the Gujars extended north and are now found roaming over the Himalayas north of the Punjab and over the hills of Kashmir. It is an interesting fact that where they have not been absorbed into the rest of the population as in the plains of the Punjab (where two districts, Gujarat and Gujranwala, are named after them), they are always found to speak some dialect of one and the same language, closely connected with eastern Rajasthani and with Gujarati The grammar of the Gujars of Swat is almost the same as that of the Rajputs of Jaipur.

The following is taken from pp. 1 and 2 of the *Early History of Gujarat*, already Mixed origin of the population of Gujarat. Gujarat. The richness of Mainland Gujarat, the gift of the Sabarmati, the Mahi, the Narbada, and the Tapti, and the

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¹ The intermediate form is the Prakrit Gujjarattä; see Dr. Fleet in the Journal of the Royal Asiatic Society for 1906, p. 453.

² Bombay Gazetteer, Vol. I., Part i., p. 5.

³ Nearly all that precedes is taken, and partly verbally quoted, from Chapter I of the Early History of Gujarat by Dr. Bhagvanlal Indraji, in Vol. I., Part i. of the Bombay Gazetteer. He, however, derives the name 'Gujarat' from the Sanskrit Gujara-rāshfra, through the Prakrit Gujjara-raffha. As shown by Dr. Fleet in the article quoted in note', this is incorrect.

goodliness of much of Saurāshtra,¹ 'the Goodly Land,' have from the beginning of history continued to draw strangers to Gujarat both as conquerors and as refugees.

By sea probably came some of the half-mythic Yādavas (B.C. 1500—500); contingents of Yavanas (B.C. 300—A.D. 100) including Greeks, Bactrians, Parthians, and Soythians; the pursued Pārsīs and the pursuing Arabs (A.D. 600—800); hordes of Sanganian pirates (A.D. 900—1200); Pārsī and Nawāyat Musalmān refugees from Khulagu Khān's devastation of Persia (A.D. 1250—1300); Portuguese and rival Turks (A.D. 1500—1600); Arabs and Persian Gulf pirates (A.D. 1600—1700); African, Arab, Persian and Makrān soldiers of fortune (A.D. 1500—1800); Armenian, Dutch, and Frunders (A.D. 1600—1750); and the British (A.D. 1750 and thenceafter).

By land from the north have come the Scythians and Huns (B.C. 200-A.D. 500); the Gurjaras (A.D. 400-600); the early Jādējās and Kāthīs (now of Kathiawar) (A.D. 750-900); wave upon wave of Afghān, Turk, Mughul, and other northern Musalmāns (A.D. 1000 1500); and the later Jādējās and Kāthīs (A.D. 1300-1500).

From the north-east the prehistoric Aryans and their descendants till almost modern times (A.D. 1100-1200) continued to send settlements of Northern Brähmans; and since the 13th century have come Turk, Afghän, and Mughul Musalmäns.

From the east have come the Mauryans (B.C. 300); the half-Scythian Kshatrapas (B.C. 100 - A.D. 300); the Guptas (A.D. 320); the Gurjaras (A.D. 400-600); the Mughuls (A.D. 1530); the Marāțhās (A.D. 1660-1760); and the British (A.D. 1780 und thenceafter).

It will thus be seen what heterogeneous elements go to form the Gujarat population.

To the north, Gujarātī extends almost to the northern frontier of the Palanpur state beyond which lie Sirohi and Marwar, of which the lan-Linguistic Boundaries. guage is Mārwarī. Gujarāti has also encroached into Sind, where it is found near the southern coast of the district of Thar and Parkar, here also having a form of Mārwārī to its north. On the west it is bounded by the Ran of Cutch, and, further south, by the Arabian Sea. It does not extend into Cutch, as a vernacular, although it is there employed for official and literary purposes. It has, however, occupied the peninsula of Kathiawar. It extends as far south as the southern border of the district of Surat, where it meets the Marathi of Daman. On both sides of the border line, the country is bilingual. The two nationalities (the Gujarātīs and Marāthās) are mixed, and each preserves its own tongue. The boundary runs east so as to include the State of Dharampur, and then runs north along the foot of the hills which form the eastern boundary of Gujarat, till it joins the eastern frontier of Palanpur. These hills, here known as the Aravali Range, extend further north, as far as Ajmer, dividing Marwar from Mewar, and are throughout inhabited by Bhil tribes. These Bhils have also settled in the plains at the foot of the hills and all of them speak one or other of the dialects which I have grouped together as Bhīlī.² Further east beyond the Bhīls lie Eastern and Southern Rajputana, of which the important dialects are Jaipuri and Mâlvi. Jaipuri and Malvi are both closely connected with Gujarati, and the Bhil dialects may be considered as linking them together.

¹ Sauräshtra of ancient history corresponds to Peninsular Gujarat, or the Modern Kathiawar.

^{*} See Vol. IX , Part III.

		-		-						Den		number of Speakers.
Name of District, State or Age	ency.									reb	orteu	
Ahmedabad		•		•	•	•	•	•	•	•	•	840,000
Mahikantha	•				•	•	•	•	•	•	•	541,50 0
Palanpur	•						•			•	•	606,000
Cutch									•	•	•	205,500
Kathiawar	-	-	•	:								2,571,000
	•	•	•	•								82,700
Cambay	٠	-	•	•	•	•	•					840,000
Kaira	•	•	•	•	•	•	•	•	٠	•	•	
Panch Mahals	•	•	•	•	•	•	•	•	•	•	•	188,000
Rewa Kantha						•		•	•	•	•	365,000
Broach		-				•		•	•			290,000
Surat	-	-						•			•	502,000
	•	•	•	-		-						2,025,759
Baroda	•	•	•	•	•	•	•	•	-	-		56,000
Surat Agency	•	•	•	•	•	•	•	•	•	•	•	00,000
									To	TAL		9,313,459

The following is the number of persons reported for the purposes of this Survey to Number of Speakers. speak Gujarātī in the tract in which it is a vernacular :---

Gujarātī is spoken by settlers in nearly every province and state of India. The Pārsīs, whose adopted language it is, are enterprising merchants, and most of the speakers outside Gujarat are of this nationality. In Madras there is also a large colony of silk weavers who immigrated centuries ago from Gujarat, many of whom still (see pp. 447 ff.) retain the language of their original home.

The following are the figures for Gujarātī in areas in which it is not a vernacular. Most of them are taken from the tables of the Census of 1891, but those for Kashmir, Rajputana, and Central India are only estimates, as no language census was taken of these tracts in that year.

Province, State or Agen	AT.											Num	her of Speakers
-													1,483
A jmer-Merwa	ra ;	•	•	•	•	•	•	•					26
Assam	•	•	•	•	•	•	-	•					1,713
Bengal	•	•	•	•	•	•	•	•	•				20,954
Berar	•	•		•	· · ·		-	•	-` -`	•	•	· 1	,142,611
Bombay (excl	uding t	he ar	ea in i	Which	Guja	rati 18	a veri		•)	•	•	• -	761
Barma	•	•	•	•	•	•	•	•	•	•	•	•	17,050
Central Prov	inces	•	•	•	•	•	•	•	•	•	•	•	126
Coorg	•	•	•	•	۲	•	٠	•	•	•	•	•	82,594
Madras	•	•	•	•	٠	•	•	•	•	•	•	•	1,457
Punjab	•	•	•	•	•	•	•	٠	•	•	•	•	5,079
United Provi	nces	•	•	•	•	•	•	•	•	•	•	•	240
Quettab, etc.	•		•	٠	•	•	•	•	•	•	•	•	364
Andamans	•	•	•	•	•	•	•	•	•	•	•	•	26,974
Hyderabad S	tate	•	•	•	•	•	•	•	•	•	•	•	20,554
Mysore State		•	•	•	•	•	•	•	•	•	•	•	30
Kashmir Stat	te (Esti	imate).	•	•	•	•	•	•	•	•	•	
Rajputana Ag Central India	gency	3	Estim	ate	•	*	•	•	•	•	•	•	27,313
	2	-								To	TAL]	,330,977

To these we must add the Gujarātī spoken by some wandering tribes of Bombay and Berar, viz.---

Joran, over														122
Kakari			•	•	•	•	•	•	•	•	٠	•	•	
Tarimūl								•				٠	•	1,669
Tarimu	a or v	зшеейт	•	•	•	•								
											To	TAL	•	1,791

GUJABĀTĪ.

The following is therefore the total number of speakers of Gujarātī in all India, according to the figures compiled for this Survey :---

Gujarātī	spoken	at home	•			•	•		•	•		9,313,459
,,	,,	abroad	•	•	•	•	•		•	-	•	1,330,977
,,	,,	oy wandering	tribes	,		•	•	•	•	•	•	1,791
									To	TAL	•	10,646,227

In 1901 the total number of speakers of Gujarātī was 9,165,831.

The only true dialectic variation of Gujarātī consists in the difference between the speech of the uneducated and that of the educated. That Dialects. of the latter is the standard form of the language taught in grammars. That of the former differs from the standard mainly in pronunciation, although there are a few "clipped" or contracted verbal forms, especially in the present tense. The differences of pronunciation are nearly all the same over the whole Gujarati tract, but, as a rule, though they are the same in kind, they are much less prominent in south Gujarātī, and become more and more prominent as we go north. Amongst these we may mention the pronunciation of i as \bar{e} , of k and kh as ch and chh, respectively, of ch and chh as s, of s as h, and a Cockney-like habit of dropping h. There is also a general tendency to confuse cerebral and dental consonants and to substitute rfor d and l, to double medial consonants, and to pronounce the letter \bar{a} as a broad ϕ_{i} something like the sound of a in all. The Parsis and Musalmans are usually oredited with special dialects, but in pronunciation and inflexion these generally follow the colloquial Gujarātī of their neighbours. Musalmān Gujarātī is noticeable for its entire disregard of the distinction between cerebrals and dentals. Most Musalmans, however, speak Hindostāni. The Gujarāti of Pārsīs and Musalmāns mainly differs from the ordinary colloquial language of the uneducated in its vocabulary, which borrows freely from Persian and (generally through Persian) from Arabic. Natives give names (based upon caste-titles or upon the names of localities) such as Nägari, the language of the Nāgar Brāhmaņs, or Charōtarī, the language of the Charōtar tract on the banks of the Mahi, to various sub-divisions of these dialects, but the differences are so trifling that they do not deserve special mention, although a few of them have been recognized in the following pages. From the nature of the case, it is impossible to give figures for the number of people speaking these dialects or sub-dialects. We can say how many people belong to a certain tribe, or how many live in a certain tract, but we cannot say how many of these speak the standard dialect and how many speak the dialect of the uneducated.

There is one kind of Gujarātī, consisting of several dialects, which is not dealt with here. I allude to the many forms of the Bhīl languages. These are dealt with separately.¹ They form a connecting link between Gujarātī and Rājasthānī, and are most closely connected with the former language. The total number of speakers of Bhīl languages is 3,942,175, and if we add this to 9,313,459, the number given above for speakers of recognized Gujarātī, we get a total of 13,255,634, which may be taken as the estimated number of speakers of Gujarātī in every form in its proper home.

Gujarātī (with Western Hindī, Rājasthānī and Panjābī) is a member of the Central

Place of the language in connection with the other indo-Aryan languages. Group of Indo-Aryan Vernaculars. As explained in the General Introduction to the Group, it is probable that the original language of Gujarat was a member of the outer circle of

INTRODUCTION.

Indo-Aryan speeches, but that immigrants from the east, speaking a form of the language of the Central Group, came into the country and imposed their language upon it. How well this agrees with the actual facts of history so far as they are known, is shown by the paragraphs above in which an account is given of the curious mixture of races which now inhabits Gujarat. Even the name of the country is derived from that of a foreign tribe who invaded it from the north and east—the Gurjaras. At the same time, although Gujarātī belongs to the central group of languages, it still shows, like Rājasthānī, only more so, many survivals of the old outer language, such as the loss of power of pronouncing s and h, the use of an oblique form of nouns which ends in \bar{a} , and the frequent employment of a past participle of which the typical letter is l, as in Marāthī and the Aryan languages of Eastern India. As might have been expected, these peculiarities (especially the incorrect pronunciation of s and h) are more prominent in the vulgar language of the uneducated than in the literary form of speech The latter is more under the influence of the traditions of the central group.

We are fortunate in possessing a remarkable series of documents connecting the modern Gujarātī with its immediate parent the Nāgara form

of Saurasēna Apabhramśa. This was the Apabhramśa with which the Grammarian Hēmachandra (fl. 12th century A.D.) was acquainted, and which he made the basis of his work on the language. The Nāgar Brāhmaņs form an important part of the learned Hindū community of Gujarat, and one form of Gujarātī (according to some, its purest literary and certainly its most sanskritized form) is called Nāgarī after them.² It is probable that the Nāgara Apabhramśa also derives its name from this literary caste. Hēmachandra himself lived in north Gujarat and the language which he explained, though most likely dead in his time, was only an old form of the language spoken in the country round him.

The learning of Anahilawāda Paṭṭan did not die out with Hēmachandra, and so early as the end of the 14th century (only two hundred years after his death) we find the earliest book written in what can be called Gujarātī. It is a grammar of Sanskrit written for beginners in their vernacular language. Fifty years afterwards modern Gujarātī literature commences with the poetry of Narsingh Mētā. We have thus a connected chain of evidence as to the growth of the Gujarātī language from the earliest times. We can trace the old Vedic language through Prakrit down to Apabhramsa, and we can trace the development of Apabhramśa from the verses of Hēmachandra, down to the language of a Pārsī newspaper. No single step is wanting. The line is complete for nearly four thousand years.³

The Nägara Apabhramsa described by Hēmachandra was most closely connected with that form of Prakrit known as Śaurasĕnī, or the Prakrit of the central Gangetic Doab. From this it follows, as is also borne out by history, that the supersession of the old language of the Outer Circle by the one belonging to the Central Group had taken place long before his time.

⁺ P. 324.

² See pp. 378 ff. Some authors derive the name ' Nägari ' of the well-known Indian alphabet also from this tribe. At the present day, they employ the Nägari and not the Gujarati character for their writings.

³ Owing to the interest which attaches to this unique characteristic of Gujarātī, I give at the end of this introduction a note on the connexion between Old Gujarātī and Apabhramía (see pp. 353 ff.). The connexion is very close. Indeed some of Hēmachandra's verses are recognized by natives as only old Gujarātī.

GUJABĀTĪ.

Gujarātī olosely agrees in its main characteristics with Western Hindī and still The Gujarātī synthetic genitive and dative. We find in Western Hindī. There is, however, one noteworthy exception to this remark in which Gujarātī agrees with Western Rājasthānī. It is the fact that the genitive and dative of the noun are formed synthetically and not analytically. As this point has not been remarked before, it deserves to be treated at some length.

One of the most striking differences between the languages of the Central Group and of the Outer Circle is that in the former the procedure of declension is conducted analytically, *i.e.*, by the addition of help-words, while in the latter it is conducted synthetically, *i.e.*, by means of terminations. For example in Hindöstäni (belonging to the Central Group) 'of a horse ' is $gh\ddot{o}r\ddot{e}-k\ddot{o}$, and 'to a horse' is $gh\ddot{o}r\ddot{e}-k\ddot{o}$, in which the *help-words* $k\ddot{a}$ and $k\bar{o}$ are added to the word $gh\ddot{o}r\ddot{e}$. On the other hand, in Bengali, 'of a horse' is $gh\ddot{o}r\ddot{a}r,$ and 'to a horse' is $gh\ddot{o}r\ddot{a}r\ddot{e}$, in which the *terminations* r and $r\ddot{e}$ are suffixed to the word $gh\ddot{o}r\ddot{a}$, and in each case $gh\ddot{o}r\ddot{a}r\ddot{e}$ becomes one simple word, pronounced as one whole, and not a compound like $gh\ddot{o}r\ddot{e}-k\ddot{a}$ and $gh\ddot{o}r\ddot{e}-k\ddot{o}$.

The explanation of this is that the analytic languages are in an earlier stage of development than the synthetic ones. The latter were once also analytic, but in the process of linguistic development the two members of the compound became united into one word. What was a soldered joint is now a welded one. This can be best explained by an example, but before doing so, it is necessary to explain a certain phonetic law which existed in Prakrit and in Apabhramás. This is that certain consonants (of which k and t are two) are liable to be elided when they fall between two vowels in the middle of a word, but are not liable to elision when they are at the commencement of a word, even though the preceding word ended in a vowel. Thus the word *chalati*, he goes, becomes *chalai* in Apabhramás, through the t, which is in the middle of a word and between two vowels, being elided; but in the phrase kamassa tatta, the essence of love, the first t of tatta is not elided, because, although between two vowels, it is at the beginning of a word. It will thus be seen that the elision of a k or t (amongst other letters) in Apabhramás is an infallible sign that it is in the middle of a word, and not at the beginning of one.

For our present purpose we may consider three old words which have become suffixes or terminations of the genitive. These are kiaa, kara or karaü, and tanaü. The Hindostānī $ghorē-k\bar{\sigma}$ is derived from the Apabhramás ghodai-kiaa. Here it will be seen that the k of kiaa has not been elided in becoming kā. The k is therefore the initial letter of a distinct word, which has not become one with $ghor\bar{e}$, and $k\bar{a}$ is a separate postposition, and is not a grammatical termination.

On the other hand, the Bengali $gh\bar{o}_{f}\bar{a}r$ is derived from $gh\bar{o}_{f}daa$ -kara, through an intermediate form $gh\bar{o}_{f}daa$ -ara. Here the initial k of kara has been elided. It had therefore become medial, and kara was therefore not a separate word, but was part of one word without a hyphen, thus $gh\bar{o}_{f}daa$ kara. The r is therefore a termination and not a postposition. Bengali grammarians quite properly write $gh\bar{o}_{f}\bar{a}r$ as one word, and not $gh\bar{o}_{f}\bar{a}$ -r, as if it were two, and the declension is no longer analytical, but has become synthetical.

The case is exactly the same with the Western Rājasthāni $gh\bar{\sigma}d\bar{a}r\bar{\sigma}$, of a horse, usually, but wrongly, written $gh\bar{\sigma}d\bar{a}-r\bar{\sigma}$. It is derived from $gh\bar{\sigma}daakara\bar{a}$ and the elision of the k shows that $gh\bar{\sigma}daakara\bar{a}$ and $gh\bar{\sigma}d\bar{a}r\bar{\sigma}$ are each one word and not two. The syllable $r\bar{\sigma}$ is therefore a termination and not a postposition and the declension is here, also, synthetical and no longer analytical.

Finally, let us take the Gujarātī ghodano, of a horse. This is derived from ghodaa-tanaü, through ghodaacnaü Here again the elision of the t shows that tanaü has ceased to be a postposition, and has become a termination, just as the letter i in equi is a termination and not a postposition. Ghodano is therefore one word and not two. No, like ro, is a termination, not a postposition, and it is wrong to write ghoda-no, with a hyphen as is usually done, just as it would be wrong to write equi instead of equi.

The case of the suffixes of the dative follows that of the genitive, because in all these languages, the dative is always merely the genitive, put into the locative case. $K\bar{o}$ is the locative of $k\bar{a}$, as $r\bar{e}$ is that of r or $r\bar{\sigma}$, and as $n\bar{e}$ is that of $n\bar{\sigma}$.

It will thus be seen that while the typical language of the Central Group, to wit Hindöstäni, forms its genitive and dative analytically, Gujarati and Western Räjasthäni^{*} depart from the standard by forming these cases synthetically like the languages of the Outer Circle.

¹ In mediæval times, Gujar at was simply a part of Rajputana. Its separation at the present day is only because one is mostly British territory and falls within the Bombay Presidency, while the other is not British territory, but is owned by native chiefs.

^{*} So also Pañjabi. The Pañja'.i do is a contraction of kida.

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