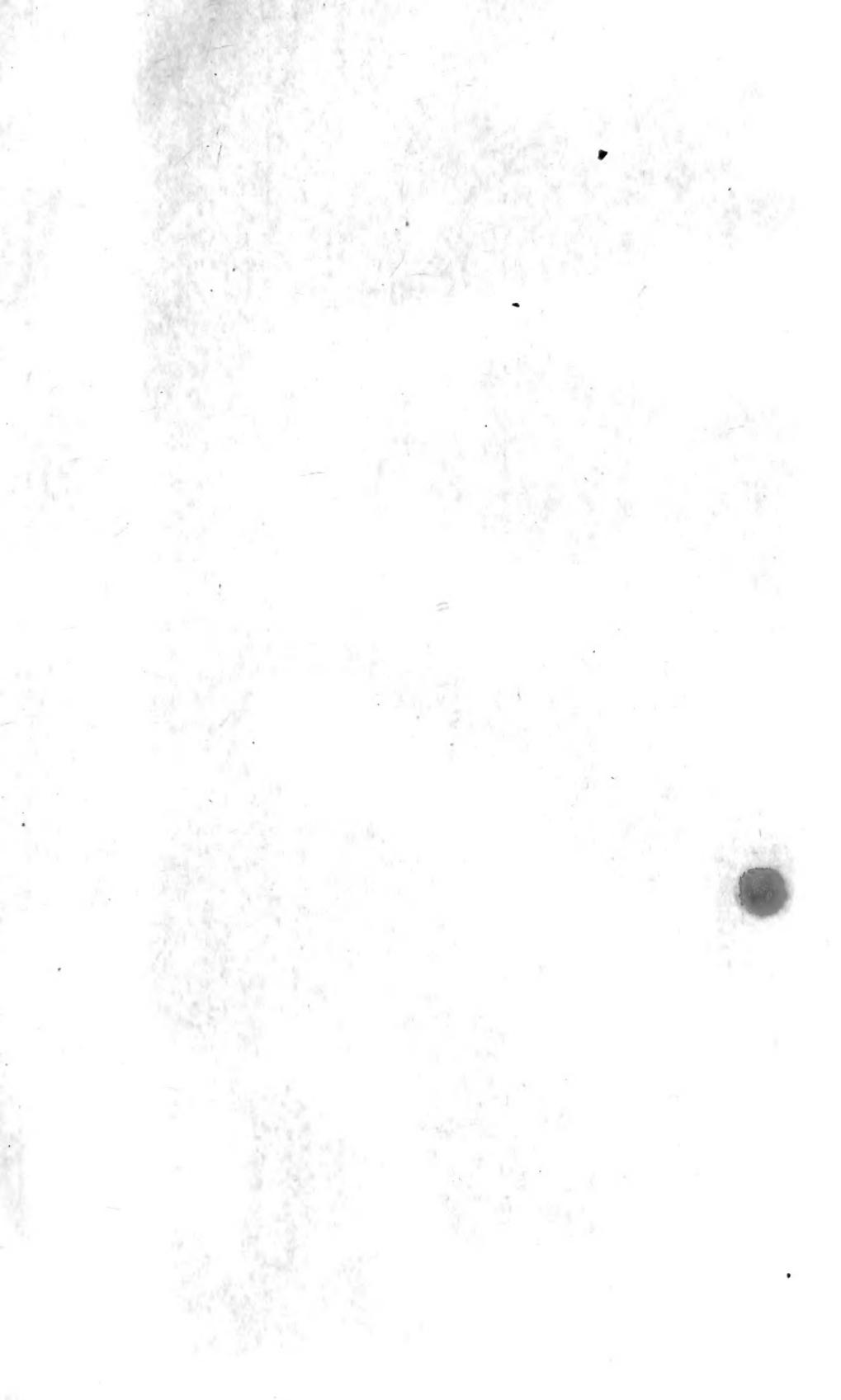
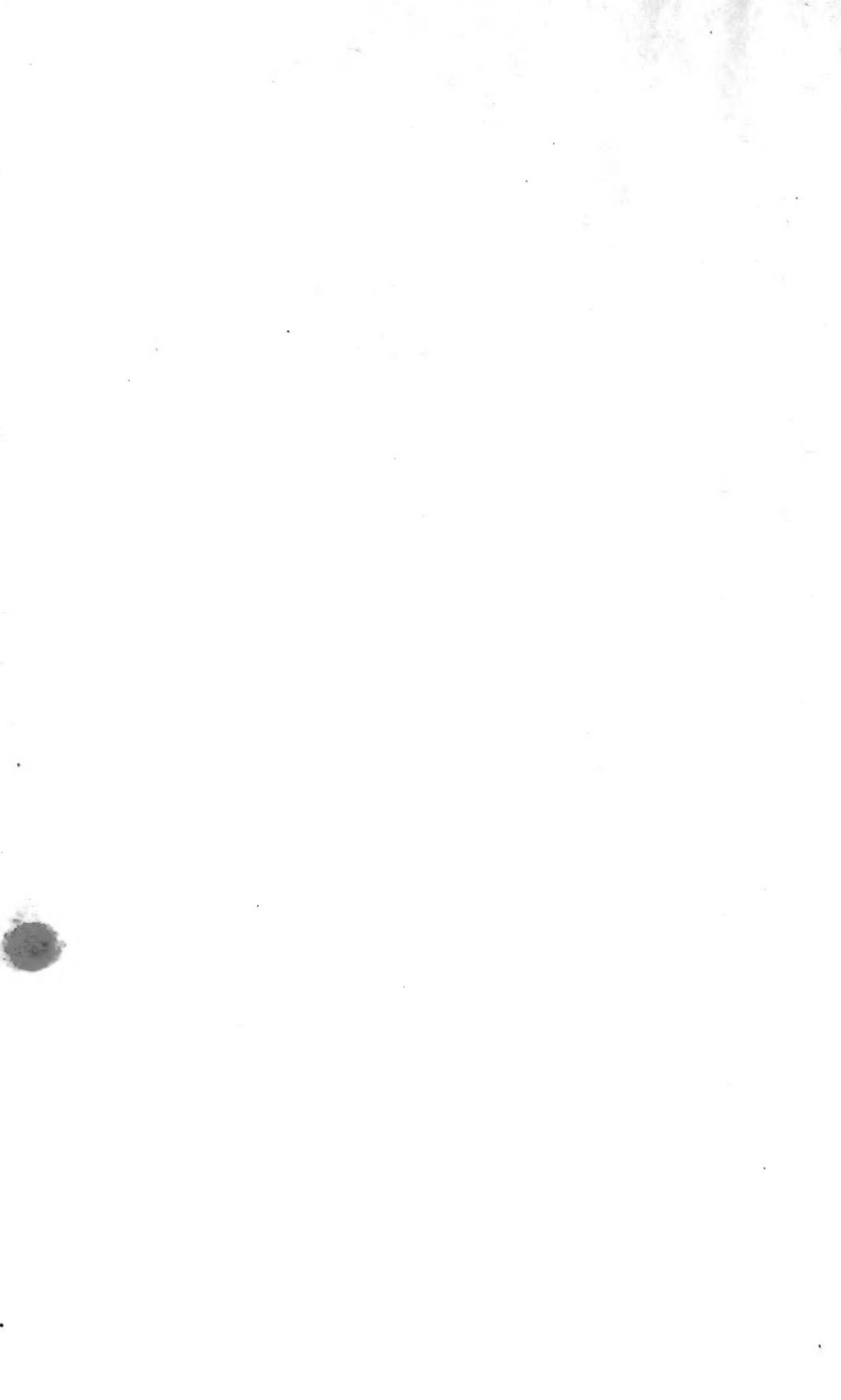


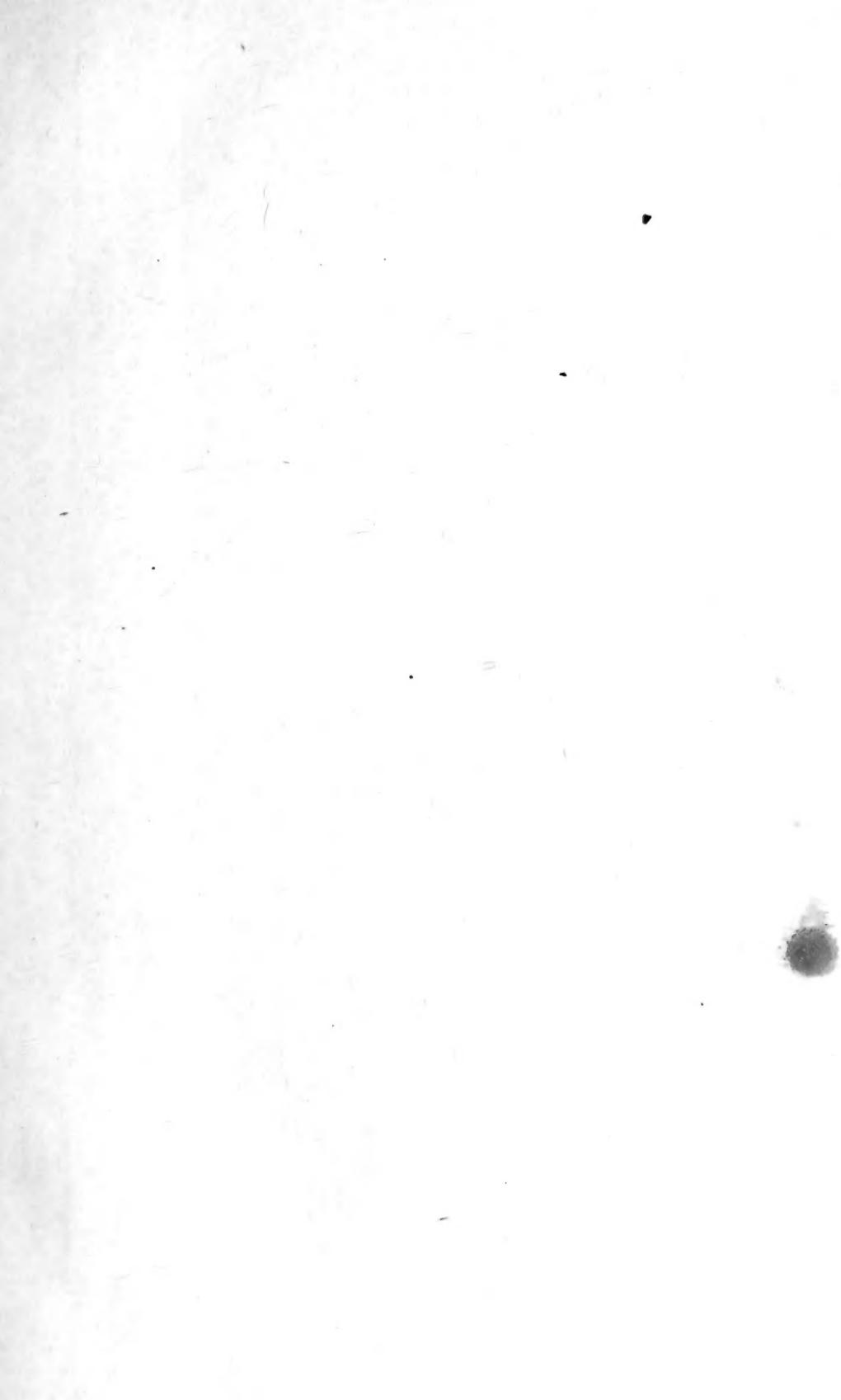
Z.

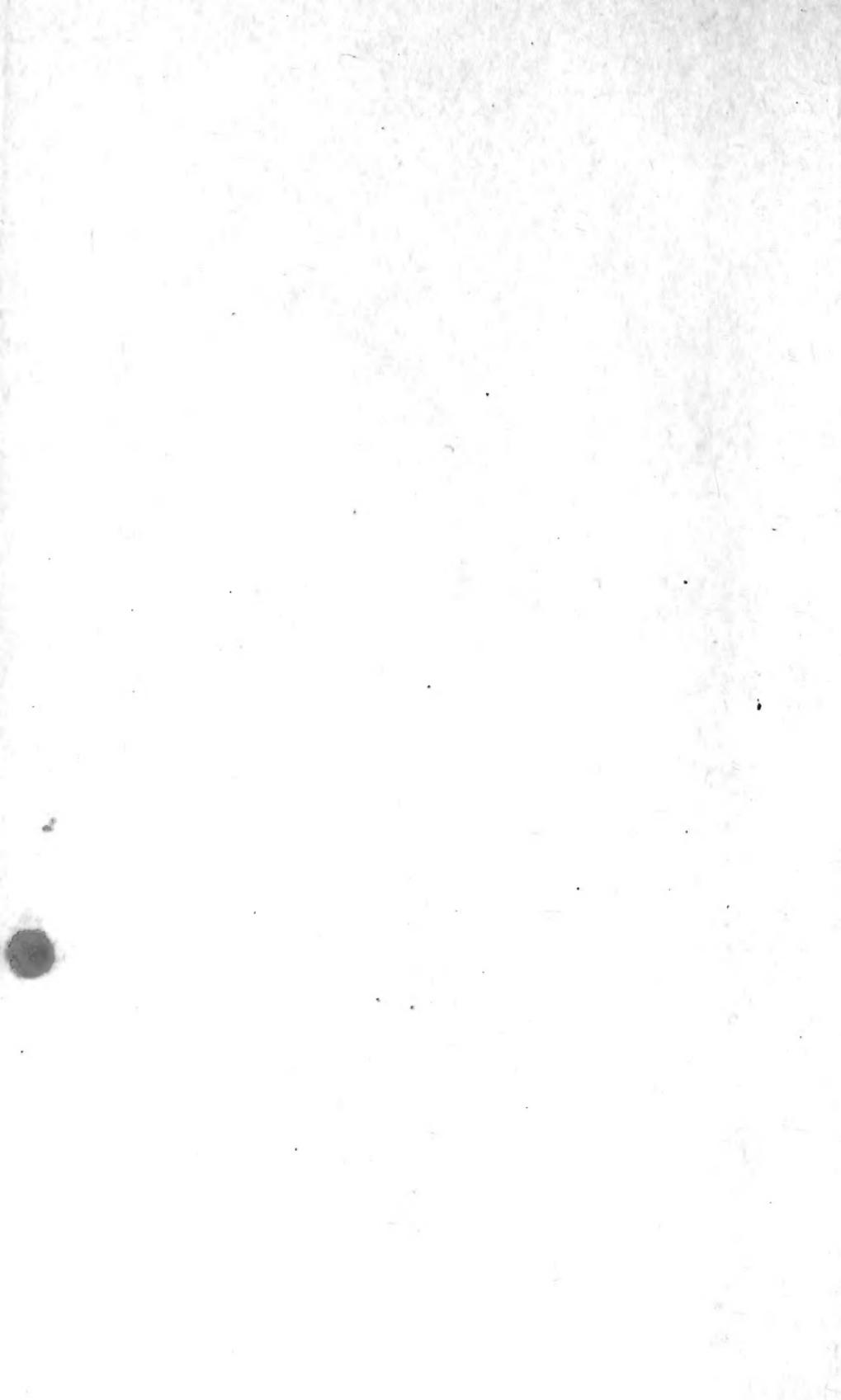
TWEEDDALE

S.32.









INDEX

TO

VOLUMES XIX. AND XX. OF THE ASIATIC RESEARCHES

AND TO VOLUMES I. TO XXIII.

OF

THE JOURNAL OF THE ASIATIC SOCIETY

OF

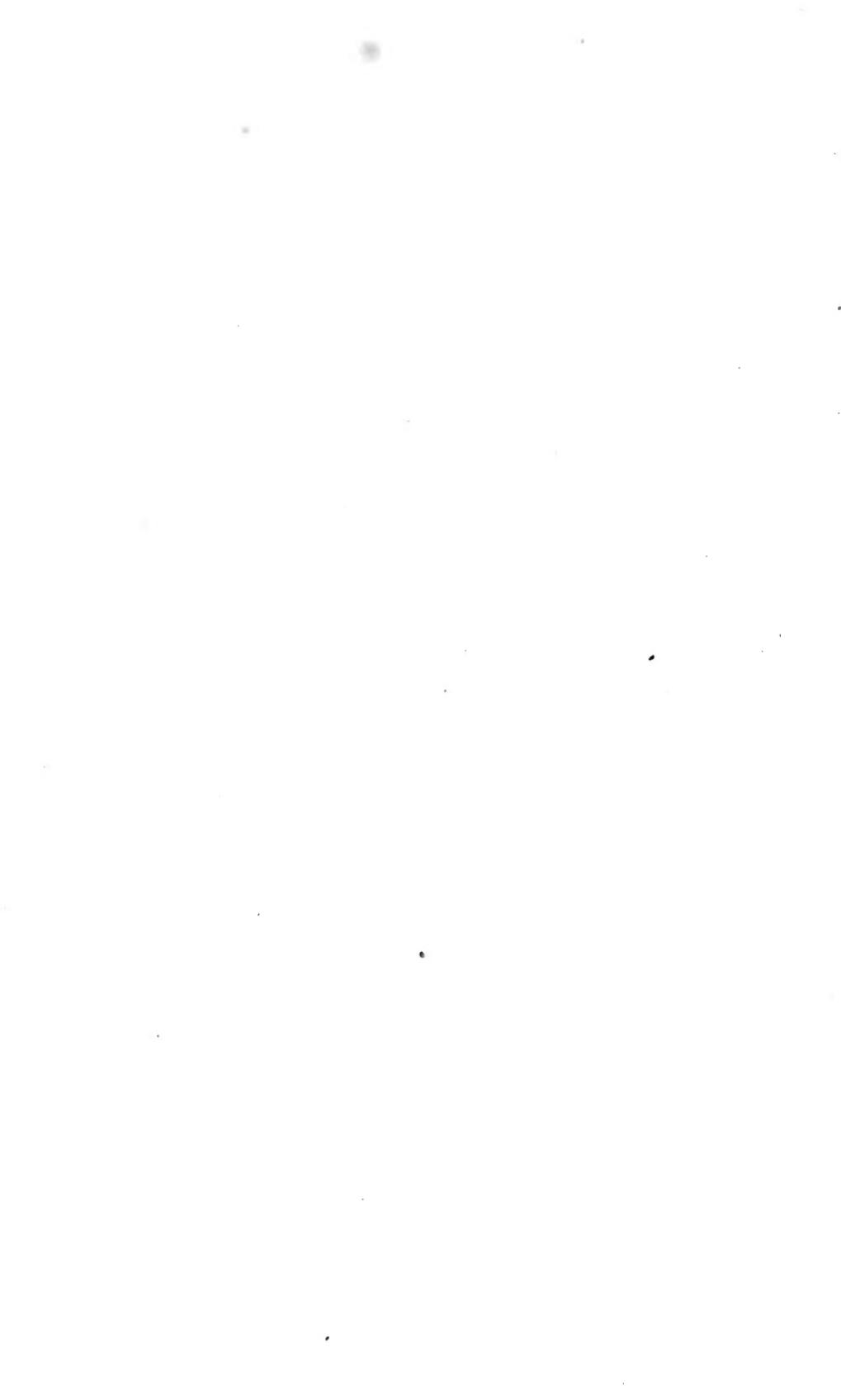
BENGAL.



CALCUTTA:

PRINTED BY J. THOMAS, BAPTIST MISSION PRESS.

1856.



P R E F A C E.

THE following Index owes its origin to a desire to render the varied and valuable matter contained in the Transactions of the Asiatic Society easy of reference to the Compiler. In submitting it to the Members, he is anxious that nothing more should be expected from it than just what it assumes to be—a resumé of the several volume indices to the Journal of the Society and to the last two volumes of the Asiatic Researches. All attempt at systematic classification has been suppressed, and little more has been done than to record, under the usual alphabetical arrangement, the subjects, the names of the authors, and the local connexion of the articles as they appear in their titles. The appendix includes :

1st, An Index to the Numismatic Papers, Notices and Plates that have appeared in the Journal; compiled by G. H. Freeling, Esq. B. C. S.,

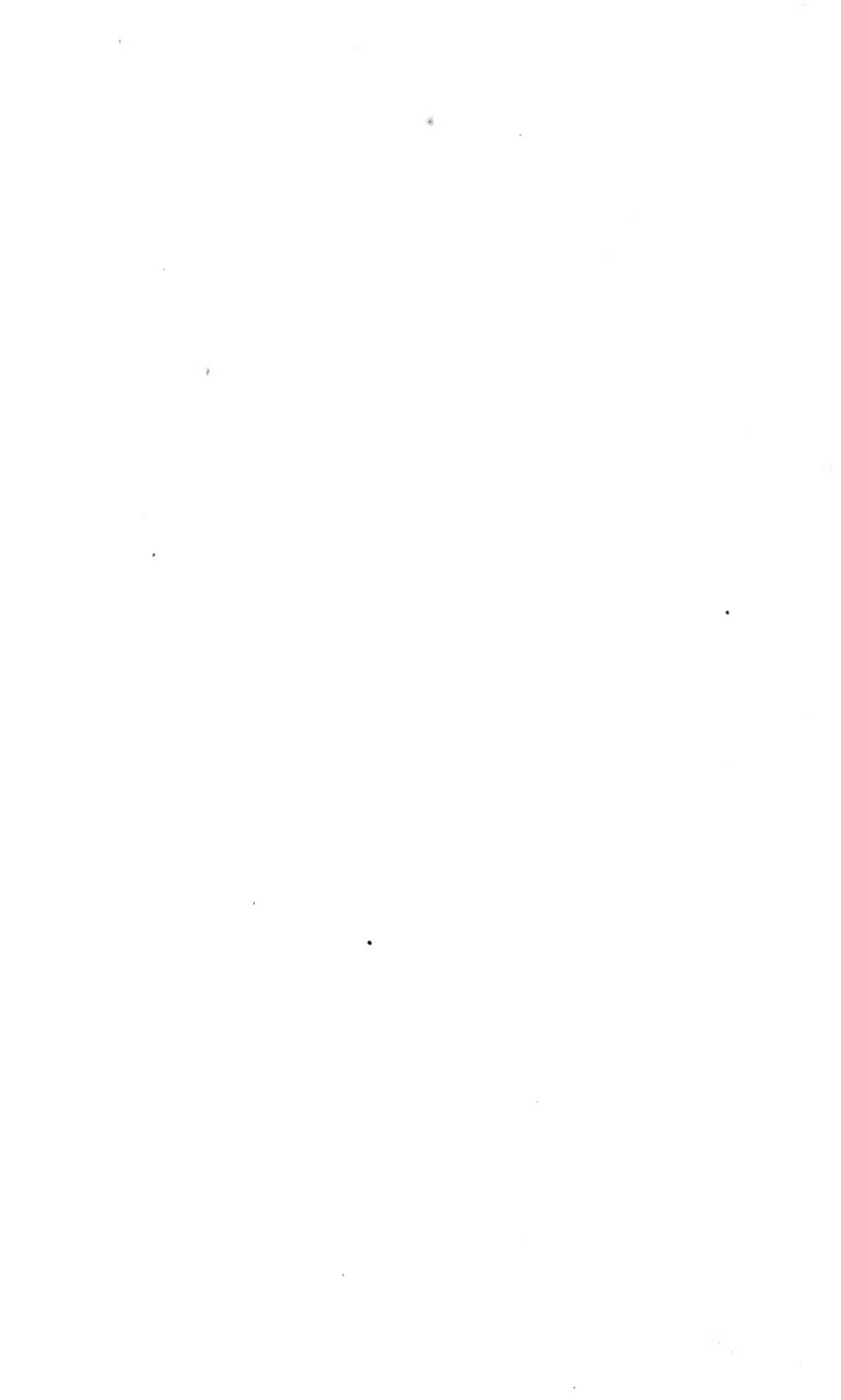
2nd, A reprint of Col. Sykes's List of Ancient Inscriptions published in the Journal.

3rd, Mr. Piddington's Index to the Indian Geological, Mineralogical and Palæontological papers in the Researches and the Journal of the Society, and in the Gleanings of Science; and

4th, A Table of Indian Coals Analyzed at the Calcutta Assay Office, including those published in the Gleanings in Science, September, 1831, arranged according to localities extracted from the Report of the Coal Committee; by Mr. Jas. Prinsep.

R. M.

20th December, 1856.



INDEX

TO

VOLUMES XIX. AND XX. OF THE ASIATIC RESEARCHES
AND TO VOLUMES I. TO XXIII.

OF

THE JOURNAL OF THE ASIATIC SOCIETY
OF
BENGAL.

Note.—The leading word—if an author's name, is printed in Small Capitals, if the name of a place, in Italics, if a common noun, in Roman letters. The Roman numerals indicate the volume and the Arabic figures the page referred to. The letters A. R. mark the Asiatic Researches.

	Page
ABBAS MIRZA, Prince of Persia, ii.	147
ABBOTT, J. Notes on the Ruins of Maunkyala, xxii.	570
List of the Rajahs of Sealkote, xviii.	177
Some account of the Battle Field of Alexander and Porus, xvii.	619
Addendum on the Battle Field of Alexander and Porus, xviii.	176
Process of working the Damascus Blade of Goojrat, xvi.	417
Additional Observation on the Damascus Blade of Goojrat, xvi.	666
On a Sculpture from the site of the Indo-Greek city of Bucephalia, xvi.	664
On the Manufacture of the Matchlock of Koteli, xvii.	277
Remains of Greek Sculpture in Potowar, xviii.	131
Account of certain Agate Splinters found in the clay stratum bordering the river Narbudda, xiv.	756
Remarks upon the occurrence of Granite in the bed of the Narbudda, xiv.	821

ABBOTT, J. Account of the process employed for obtaining Gold from the sand of the River Beyas, with a short account of the Gold Mines of Siberia, xvi.	Page	266
——— Note on Nurma or Chanderi Cotton, in reference to queries by Mr. Piddington, Journal Asiatic Society, Vol. X. p. 716, xi.		1188
——— An account of a remarkable Aerolite, which fell at the village of Maniegaon, near Eidulabad in Khandeesh, communicated, with a specimen, to the Asiatic Society. With chemical examination by H. Piddington, xiii.		880
——— On the Sites of Nikaia and Boukephalon, xxi. ..		214
——— On Kunker formations, with Specimens, xiv. ..		442
——— On the Ballads and Legends of the Punjab; a Refacimento of the Legends of Russaloo, xxiii. 54,		123
——— Gradus ad Aornon, xxiii.		309
——— On the Mirage of India, xxiii.		163
ABDUL MAJID, Letter on the subject of the Arbelon Problem, i. ..		208
ABDULLAHS, Story of the two, v.		590
<i>Abi Ma</i> or <i>Amoo</i> or <i>Oxus</i> , Notes on the sources of the, extracted from the Journal of Mr. Gardener, xxii.		431
<i>Abor</i> Mountains, Geological specimens from, vi.		661
Aborigines of the Sub-Himalayas, On the, xvi.		1235
——— Ditto, Addenda et Corrigenda, xvii.		73
——— of the South, xix.		461
——— of the North East Frontier, xix.		309
——— of the Central India, xvii.		550
——— of the Eastern Frontier, xviii.		967
<i>Abors</i> and Mishmis, v.		195
<i>Abu</i> , Jain Temples of, ii.		161
<i>Acacia Arabica</i> , Properties of the, vi.		392
Academy, French, Report of the, i.		111
Account of Tamba Patra Plates, dug up at Baroda in Goojrat, with Facsimile and Translation, viii.		292
Action of Copper on Ink, v.		317
ADAM, J. Account of Barren Island in the Bay of Bengal, i. ..		128
——— Geology of Bundelcund and Jubbulpore, Memoranda on the, xi.		392

Address, The Rev. J. Wilson's, to the Bombay Society, v.	Page	304	
——— Sir Charles Grey's, i.	..	..	300
——— to H. H. Wilson, I.	..	..	563
——— to Rev. Dr. Mill, vi.	..	..	800
Aden, Ancient Inscription found at, xi.	..	..	958
——— A couple of hours' Herborization at, xvi.	..	..	1211
Adi Buddha, v.	..	..	83
——— System, ii.	..	..	57
Adi Prajna or Dharma, v.	..	..	85
Aeng Route from Pakung Yeh in Ava to Arracan, Report on a, xi.	..	..	1136
Aerolite, Fall of an, iii.	..	..	413
——— An account of a remarkable, which fell at the village of Manicgaon, xiii.	..	..	880
Afghan people and dialect, and on the connexion of the Pushto language with the Zend and Pehlavi and the Hebrew. Some Remarks on the Origin of the, xxiii.	..	..	550
Affghanistan, Extracts from a Report on subjects connected with x. 797,	..	..	977
——— and the neighbouring countries. Memoir on the Climate, Soil, Produce and Husbandry of, viii. 745,779,869 1005, ix. 33,	..	..	189
——— Objects of Research in, viii.	..	..	145
——— Notices of some Land and Fresh Water Shells occurring in, xviii.	..	..	649
——— On the Mines and Mineral Resources of Northern, x.	..	..	74
——— On Tabular Returns of the N. W. Frontier Trade with, x.	..	..	257
——— Memoir on the Topes of, iii. 247,	..	..	321
——— Tables of Barometrical and Thermometrical Observations made in, xi.	..	..	49
——— Antiquities of, iii.	..	..	321
Agate Splinters found in the clay stratum bordering the river Narbudda, Account of certain, xiv.	..	..	756
Agathocles of Bactria, vi.	..	..	466
Agni Purana, Analysis of, i.	..	..	81

<i>Agra</i> , Meteorological Register kept at, xxii. 217-324-424-707,				
xxiii. (17) (34) (46) (54) (73),	Page	(81)		
<i>Agricultural products of India</i> , vi.		76		
————— and Horticultural Society's Proceedings, i. 214,		257		
————— implements of Nepal, vi.		957		
<i>Ahom</i> , A branch of the Tai family, vi.		18		
————— extract, Translation of an, vi.		980		
————— Noble, Description of the Tomb of a, xvii.		473		
<i>AIKIN</i> , A. Indian Arts and Manufactures, ii.		209		
<i>Ailurus Porcula</i> and <i>Stylocerus</i> , Anatomy of, xvii.		475		
————— Addendum on the Anatomy of, xvii.		573		
<i>Aiswarika System</i> , v.		75		
<i>Ajanta</i> , Description of Caves at, v.		557		
<i>Ajaib al Mukhlukat</i> , Notice of the, xiii.		632		
<i>Ajmir</i> , Copper Mines at, iv. 295,		582		
<i>AKBAR</i> , Canal Act of the Emperor, with some notes and remarks on the History of the Western Jumna Canals, xv.		213		
<i>Albatross</i> , Natural History of the, iv. 106,		171		
————— Observations on the, iv.		106		
ALEXANDER THE GREAT , Exploits on the Western Bank of the Indus, viii.		304		
————— Place of his passing the Indus, v.		472		
————— Supposed descendants of, iii.		76		
————— Site of the altars of, vi.		57		
————— and <i>PORUS</i> , some account of the Battle Field of, xvii.		619		
————— conjectures on the march of, v.		387		
————— <i>JAMES</i> , On the tenures and fiscal relations of the owners and occupants of the soil in Bengal, Behar and Orissa, xiv.		527		
<i>Alexandria ad Caucasum</i> Conjectures on, v.		8		
————— whether Iskardoh, iv.		589		
ALI MARDAN KHAN'S Canal, ii.		109		
ALI VERDI KHAN , The Mausoleum of the Nawabs Soorajood Dowlah and, xxi.		504		
<i>Alif Leila</i> , Complete manuscript of, v.		514		
<i>Allahabad</i> , Population of, i.		34		
————— Census of, iii...		244		

<i>Allahabad</i> , Note on a Pillar found in the Ganges near Pubna and of another at Kurra near, viii.	..	Page	681
_____, Meteors observed at, xi.	..	..	959
<i>Allepo</i> , Arabic Works in a Library at, xxiii.	..	..	44
Alliteration, an Essay on Sanskrita A. R. xx.	..	..	135
Alluvium, Calcutta, Section of, ii.	..	..	369
Almanac, Contents of the New Nautical, i.	..	..	570
<i>Almorah</i> and <i>Gangri</i> , Explanation of the Elevations of places between, xvii.	..	..	527
_____, Journal of Capt. Herbert on a Tour from, through parts of the province of Kemaon and British Gurhwal, chiefly in the centre of the Hills, xiii.	..	..	734
Alphabet, recovery of the Lát, vi.	..	..	475
_____, of Amarávati vi.	..	..	222
_____, of Sind and Marwar, vi.	..	..	352
_____, Indian and Greek, compared, vi.	..	..	391
_____, of Ahom and Khamti, v.	..	..	757
_____, of the Tai language, vi.	..	..	17
_____, of Maldavi, v.	..	..	794
Altitudes, on the difference of Morning and Evening, 1.	..	202	
Alum, Native, of Nepal, ii.	..	..	482
<i>Amarávati</i> , Alphabet of, vi.	..	..	222
<i>Ambala</i> , Meteorology of, iv.	..	..	405
Amber mines of Ava, described, vi.	..	..	274
<i>Amerapura</i> , route to Pekin from, vi.	..	..	545
<i>American Lamp Liquid</i> , Analysis of, iv.	..	..	512
Ammonites, Note regarding, iii.	..	..	303
Amulets in use by the Trans-Himalayan Boodhists, ix.	..	904	
Anahid distinguished from Nanaia, v.	..	..	267
Analyses of Ashes of Plants, ii.	..	..	322
_____, of Soils, ii.	..	..	434
_____, of Books ii. 380, 417, 551, ..	..	..	597
ANDERSON Wm. Attempt to identify some of the places men- tioned in the Itinerary of Hwian Thsang, xvi. . .	..	1183	
_____, Notes on the Geography of Western Afghanistan, xviii. . . . .	..	..	553
_____, Ibn Howkul's Account of Khorasan, xxii.	..	152	

ANDERSON, Wm. Ibn Howkul's Account of Seestan, xxi. Page	365
————— ditto of Scinde, xxi.	49
————— Sketch of the Recorded Revenues of the States beyond the Sutlej about 1750 to 1800, xviii.	822
Aneroid, on the adaptation of the, for the purposes of surveying in India, xx.	320
————— and Marine Barometers and Sympiesometers in Cyclones, On the comparative action of the, xx.	219
Angami Hills, and other parts of Upper Assam, Extract from a Memoir of some of the Natural productions of the, xvii.	57
Anglometer, Cowles' , Description of, i.	551
Angular, Geometry, Remarks on the Essay on the Theory of, xi.	240
————— Geometry, On the Theory of, xi.	230
Ankoy Tea Hills, Visit to, iv.	95
Annealing, Effects of, On Metals, ii.	141
Annual Report of the Asiatic Society, Vide Proceedings.	
Annuities, Tables of Mortality according to the experience of the Bengal Civil Service with the values of, xix.	250
Antelope Hodgsonii, Further illustration of, i.	59
—————, Tibetan, Description of a new species of, xv. ..	334
————— of Nepal, iv.	487
Anthracite Coal of Duntinnapilly, x.	341
Antiochus the Great, Discovery of name of, vii. ..	156
Antimony, Ores of, at Moulmein, v.	272
Antiquities of Afghanistan, iii.	321
————— of the Districts within the Bhopal Agency, &c., Notes on the, xvi.	739
————— Oriental Character of certain Northern, On the, xxi. ..	127
————— Described, by the Bombay Society, v.	311
————— of Bamian, v...	707
Appendix to Mr. Blyth's Report for December Meeting 1842 (continued from vol. xii. p. 1011), xiii.	361
Aqueous Vapour in the Atmosphere and the Temperature of the Dew point by Observations of a dry and wet bulb Thermometer. Tables for determining the computed Elastic Force of, agreeably to Dr. Apjohn's Hygrometric formula, under the direction of Capt. J. T. Boileau, xiii.	135

Arabian Nights Entertainments, Defence of new edition of			
the, vi. ..	..	..	Page 161
Arabian Nights Entertainments, v. ..	..	..	514
Arabic Nautical Instruments, v. ..	..	..	789
— Work on Navigation, v. ..	..	..	441
— Language, Observations on the Physiology of the, xx.	..		115
— Gravestone, Inscription on, vi. ..	..	..	873
— Works preserved in a Library at Aleppo, List of, xxiii.	..		44
Arabs, some Original Passages on the early Commerce of the, xiii.			519
Arbelon Problem, Abdul Majid's Note on the, i.	..		208
Arch, Gigantic Natural, iii. ..	..	..	55
Archæological Investigation, Proposed, xvii. ..	..		535
Architecture, as exhibited in the temples of Kashmir, an Essay			
on the Arean Order of, xvii. ..	..	..	241
Architectural remains, Proposed Publication of Plates of Hindu,			
viii. ..	..	..	384
Architecture, on the Buddhist Emblems of, xiv. ..	..		623
Arctonix Collaris or Sand Hog, Note on the Dissection of			
the, viii. ..	..	..	408
Ardokro Coin, Imitations of, v. ..	..	..	643
Arian Order of Architecture as exhibited in the temples of			
Kashmir, An Essay on the, xvii. ..	..	..	241
Armenia Hindu Colony in, v. ..	..	..	331
Armenian Historical extract, vi. ..	..	..	81
— Church, Sketch of 136, v. ..	..	..	153
— Era, Origin of, v. ..	..	..	384
— Alphabet, On the Invention of the, xiv.	..		522
Armenians, Laws and Books of the, x. ..	..		235
ARNOTT's Physics, Further Strictures on, by D. B. i. ..	..		422
Arracan, Heuma or Shendoos, a tribe inhabiting the Hills north			
of, Notes on the, xxi. ..	..	..	207
Arracan, Account of, x. ..	..	..	679
Arracan, History of, iv. ..	..	..	266
— Historical Coins of, xv. ..	..	..	232
— On the History of, xiii. ..	..	..	23
— Mode of Tattooing at, iv. ..	..	..	206
— Symbolical Coins of, xv. ..	..	..	238

		Page
Arsaces, Anecdote of, vi.	.. ..	81
Arsenical Poisons, On the Detection of, viii.	.. ..	147
Artonix, Species of, vii...	.. ..	732
Arts, Indian, Notices of ii. 158-299,	.. ..	249
— of Nepal, v.	.. ..	219
Ashergurh, Seal found at, v.	.. ..	482
Ashmolean Society, Questions from, iv.	.. ..	295
Asiatic Society of Bombay, Anniversary Address to the, v.	.. ..	304
— — — — of Bengal, vide Proceedings.		
— — — — Physical Class i. 74, 157, 248, 363, 472,	.. ..	560
Asoka, Period of his reign, v.	.. ..	521
— — — Monuments of, vi. 791,	.. ..	803
Asphaltic Mastic, to Flooring, Roofing and Hydraulic works in India, Memoir on the application of, xii.	.. ..	534
Assam, Earthquakes and other remarkable occurrences in, from January 1839 to September 1843, Memoranda of, xii.	.. ..	907
— — — On the Petroleum Beds of, xiv.	.. ..	817
— — — Mahapurushyas a Sect of Vaisnavas in, xx.	.. ..	455
— — — Geography of Upper, vi.	.. ..	325
— — — Notice of the Deo Monnees or Sacred Beads, xvi.	.. ..	713
— — — Report on the Manufacture of Tea and on the extent and produce of the Tea Plantations in, viii.	.. ..	497
— — — Extracts from the Narrative of an expedition into the Naga Territory of, viii.	.. ..	445
— — — Fossil Shells of, v. ..	.. ..	519
— — — Mountain tribes of, v.	.. ..	193
— — — Ancient Language of, vi.	.. ..	18
— — — Natural History, Specimens of, iv.	.. ..	587
— — — Tea Plant, Natural History of, 42, iv.	.. ..	48
— — — Silk Worms of, vi.	.. ..	21
— — — Coal discovered in, iv.	.. ..	704
— — — Tea Plant discovered in Upper, iv.	.. ..	42
— — — Ancient land grants on copper plates, lx.	.. ..	766
Associate Members, Resolution regarding, iv. 236,	.. ..	287
Astrolabe, Herat, described in No. 118 of the Journal Observations on the, xi.	.. ..	720
— — — Persian Description of a, x.	.. ..	759

	Page
Astronomical Instruments, Correction of, iv. ..	258
Instrument presented by Ram Singh of Khota to the Government of India, Description of an, viii. ..	831
Observations, Madras, ii. ..	380
Observations at Bareily, ii. ..	318
Astronomy, Report on, ii. ..	48
Review of Airy's Essay on, iii. ..	251
Asurhar, Note Regarding, iv. ..	707
Atmospherical Phenomena, iii. ..	345
Phenomena observed at Darjiling in the Hima- layah Mountains, during the summer of 1852, Notes upon some, xxiii. ..	49
Attock, Marble slab from, vi. ..	876
Attraction, On the Laws of, ii. ..	441
Ava, Richardson's Route from, ii. ..	59
fossils, On new site of, vi. ..	1099
Fossil Bones, On, iii. ..	403
Mines of, ii. ..	75
frontier, Geography of the, iii. ..	124
Minerals from, i. 14, ..	305
Japanned ware of, i. ..	169
Amber mines of, vi. ..	274
Coal from, xxiii ..	477
Avatars of Vishnoo, An abstract account of the, from the Pudma Pooran, xi. ..	1112
AVDALL, J. Esq. Translations by, vi... ..	81
Notes on extracts from the work of Moses Khorenensis on the Geography of Western Afghanistan, xviii.	588
Singular narrative of the Armenian king Arsaces and his contemporary Sapor king of Persia, extract- ed from the Armenian Chronicles, vi. ..	81
On the Laws and Law Books of the Arme- nians, x. ..	235
A short memoir of Mechithar Ghosh, the Armenian Legislator, ix. ..	967
Note on the origin of the Armenian Era and the Reformation of the Haican Kalendar, v. ..	384

	Page
AVDALL, Memoir of a Hindu Colony in ancient Armenia, v.	331
————— Note on some of the Indo-Seythic coins found by Mr. O. Masson at Beghram in the Kohistan of Kabul, v.	266
————— Memoir of the Life and Writings of St. Nierse Clajensis, surnamed the Graceful Pontiff of Armenia, v. ..	129
Ayoon-ool Hisab, Extract from, ii.	552
<i>Azimghur</i> , Report on the Settlement of the ceded District of, viii.	77
<i>Bactria</i> , Cabul, and India, History of the Greek and Indo-Seythic Kings, as illustrated by decyphering the ancient legends on their coins, ix. 18, 1217, 38, 251, 339 449, 627—733	
<i>Bactria</i> , Discoveries regarding, iii.	155
<i>Bactria</i> , History of, iv.	389
————— Punjab and India, Ancient Gems and Seals from, x. ..	147
<i>Bactrian</i> coins, Notes on, ix.	531—1217
————— Notice of some counterfeit, ix.	393
————— Second notice of some new, xi.	130
————— and relics, vii.	1047
————— Note on, ii. 37, 312, 405 iii. 247, 331, 364	
iv.	327
————— Numismatic Society of London, x.	345
————— Description of, and deductions from, a consideration of some new, ix.	867
BADDELEY , P. F. H. On Dust Whirlwinds and Cyclones, xxi. 140, 264,	333
————— On the Dust Storms of India, xix.	390
BÁHÁWAL KHAN , Account of, vi.	188
<i>Bahrabad</i> , Topes of Darounta and Caves of, x.	381
<i>Bajgah</i> , Fossil Shells discovered at, ix.	1126
BAKER , W. E. Note on a Fossil Antelope, from the Dadupur Museum, xii.	769
————— On the Fossil Elk of the Himalaya, iv.	506
————— Selected specimens of the Sub-Himalayan Fossils in the Dadupur collection, iv.	565
————— Note on the Fossil Camel of the Sub-Himalayas, iv.	694

BAKER, W. E. Description of the Fossil Elephant's Tooth from Somrotee near Nahure, iii.	Page	638
— Report on a line of levels taken by order of the Right Honorable the Governor General between the Jumna and Sutlej rivers, ix.		688
— Memorandum on the prospect in working the Iron-mines of the Raneegunge District, with a Report on the same subject by Professor Oldham. xxii.		484
— and H. M. DURAND, Sub-Himalayan Fossil Remains of the Dadupur Collection, v. 486—661—579—739—291		
— Rev. On the Poetry of Madagascar, i.		86
BALAMY 's translation of the History of Tabary and Ghazzaly's History of the Prophets, xvii.		437
Balabhi dynasty, History of the, iv.		480
Balantium becarinatum, vi.		151
BALFOUR, E. Esq. , on the Migratory Tribes of Natives in central India, xiii.		1
<i>Balkh</i> , Description of, ii.		14
Ball Coal of the Burdwan Mines, Examination and analysis of the, xvii.		59
—, a third notice on the, xix. ..		75
Ballads and Legends of the Punjab, On the, xxiii. ..		59
— of the Punjab, on the Refacimento of the Legends of Russaloo, xxiii.		123
Balloon, Ascent of, at Calcutta, v.		255
<i>Baloochisthan</i> , Notes taken on a Tour through parts of, in 1838 and 1839, xiii. 667,		786
<i>Bameean</i> coins, Note on, ix.		70
<i>Bameana</i> , Antiquities of, v.		707
— Inscription at, v.		188
— Extensive ruins near, v.		390
— Idols, Account of the, ii.		561
— Bos Gaurus, On, ix.		551
— Coins found at, Account of, ix.		68
<i>Bancoora</i> , Climate of, ii.		383
— Meteorological Tables kept at, i.		154
— Ditto ditto, iii.		190

	Page
<i>Banda</i> , Report on the Statistics of, xix. ..	89
—— district, Catalogue of Plants found in the, 1847-49, xxi. 24,	151
<i>Bangalore</i> , climate of, v. ..	296
<i>Banyan Tree</i> in Mysore, ii.	47
BARBE , REV. M. Some account of the Hill Tribes in the interior of the district of Chittagong, xiv.	380
—— Notices of the Nicobars, xv.	344
<i>Bareilly</i> , Astronomical Observations at, ii.	318
—— Revenue of, iii.	475
<i>Baroda</i> , Account of Tamba Patra Plates dug up at, viii. ..	292
Barometer, Horary observations of, v. 51, 243, 298, 299, ..	300
Barometer in Calcutta, &c. i.	31
—— Influence of the moon on the, iv.	252
—— Horary Observations of, iv.	514
—— Fall of, at Macao, vi.	619
—— Influence of moon's declination on, v.	585
—— Tables for determining heights by the, xix.	394
—— Error of new standard, v.	244
—— Range of, at Berhampoor, i.	73
—— Wet, Theory of, ii. 260,	644
—— On Compensation, ii.	258
—— Observations on, at the fortress of Cavite, i.	74
—— Thermometrical, ii.	194
—— Comparative range in various places, v.	816
—— at Veracruz, i.	73
—— Extraordinary Fall of, ii.	427
Barometers, Method of determining the neutral point of, xvii, ..	533
—— Remarks on the Construction of Newman's improved portable, and on the mode of renewing the Gauge point when lost, x.	957
Barometric Waves in a Cyclone, Geometrical measurement of the distance from crest to crest of, xxii.	77
—— Observations, Remarks on some of the disturbing causes in, xii.	293
—— heights, On, xii.	298
Barometrical Elevations, ii. 621,	643

Barometrical, Elevations in Nepal, vi.	..	..	Page	696
————— altitudes of the Burenda pass, vi.	..	..		937
————— and Thermometrical Observations in Affghanistan,				
Tables of, xi.	..	..		49
————— Observations, An account of the Table used for re-				
ducing, to 32° Fahrenheit, xxi.	..	..		329
————— Altitude of Lahore, i,	..	..		22
————— Observations taken to ascertain the altitude of the				
station of Purulia in the Ramghur district, xii.	..	..		226
<i>Barrackpore</i> , Base measured of, i.	..	..		72
<i>Barramahal Soda Soils</i> , Report on the, x.	..	..		159
<i>Barren Island</i> , Account of, i.	..	..		128
BARROW, H. Horary observations of the Barometer, Thermo-				
meter and Wet Bulb Thermometer, made at Calcutta on the				
21st and 22nd of December, 1835, v.	..	..	51—	243
Basaltic tract near Nagpur, v.	..	..		110
Baselosaurus, a new fossil, v.	..	..		254
Bat described as Tapozous Longomanus by Gen. Hardwicke,				
Descriptive notice of, xi.	..	..		784
— of the genus tapozous, Descriptions of three Indian species,				
x.	..	..		971
Bat, Descriptive Notice of described Taphozous longimanus,				
by Genl. Hardwicke, xi.	..	..		784
Bats of the genus Megaderma, Notice of the predatory and san-				
guivorous habits of the, with some remarks on the blood-suck-				
ing propensities of other Vespertilionidæ, xi.	..	..		255
<i>Batavian Researches</i> , Analysis of, ii.	..	..		597
BATTEN, J. H. Esq. Journal of Capt. Herbert's Tour from				
Almorah in a N. W. and S. W. direction through parts				
of the Province of Kumaon and British Gurhwal, chiefly in				
the centre of the hills, xiii.	..	..		734
————— A few notes on the subject of the Kumaon and Rho-				
hilcund Turaee, xiii.	..	..		887
————— Extract from the journal of J. Weller on a trip to				
the Vulcha and Unta Dura Passes, xii.	..	..		78
Battle Field of Alexander and Porus, Some account of the,				
xvii.	..	..		619

	Page
Baudha worship, Classified objects of, v.	94
<i>Bay of Bengal</i> , Note to accompany a Chart of the, with the average courses of its hurricanes from A. D. 1800 to 1846, xvi.	847
BAYLEY, E. C. Esq. Note on some Sculptures found in the district of Peshawar, xxi.	606
————— Note on two Inscriptions at Khunneara in the Kangra district, xxiii.	57
Beams, Table of Scantings of, iv.	227
BEALE, J. W. Esq. Influence of the moon on the weather, xxi.	501
BEDFORD, J. R. Esq. On the Meteorology of Rampur Bauleah, xxi.	593
————— Contribution to the Statistics of Bengal, xxii.	387
Bees' Love for Mango, ii.	355
<i>Beerbhoom</i> , On the Iron Works of, xiv.	754
<i>Beghram</i> , Gems found at, x.	613
————— Tope and city of, v.	5
————— On ancient coins of, v.	1
<i>Behar</i> Mica mines, A Sketch of the, xx.	295
————— Note on an Inscription from, xvii.	492
————— Geological features of zillah, xv.	55
————— Notice of inscriptions in, viii. 347, ix.	65
————— Notes on places in the Province of, supposed to be those described by Chy Fa Hian, the Chinese Buddhist Priest, who made a pilgrimage to India at the close of the fourth century, A. D., xvi.	953
————— Sanskrit inscription from, xvii.	492
<i>Behat</i> , ancient town of, iii.	43
<i>Bellary and Byapore</i> , Notes, principally geological, on the tract between, xi.	929
Bells, Inscriptions on two Arracan, vi.	1064
<i>Benares</i> , Geological Remarks during the march from, (old road) via Hazareebaugh, Bankoora and Burdwan to Barrack-pore, xiii.	862
————— Ancient gold coins found near, in 1851, xxi.	390

<i>Bendkar, a people of Keonjur, Notes on the, xi.</i> ..	Page	206
<i>Bengal, Coins of the Independent Muhammadan Sovereigns of, xv.</i>	323	
<i>— and China, Short survey of the countries between, showing the great commercial and political importance of the Burmese town of Bhanmo on the upper Irrawaddy, and the practicability of a direct trade, overland, between Calcutta and China, xvii.</i>	132	
<i>BENSON, W. H. Esq., Description of two new species of Cari-naria, lately discovered in the Indian Ocean, iv.</i> ..	215	
<i>— Extracts from Proceedings of the Zoological Society of London, 1834, iv.</i>	528	
<i>— Notice on Balantium, a genus of the Pteropodous Mollusca, with the characters of a new species, inhabiting the Southern Indian Ocean, vi.</i>	150	
<i>— Descriptive Catalogue of a Collection of land and fresh water shells chiefly contained in the Museum of the Asiatic Society, v.</i>	741	
<i>— Description of the Shell and Animal of Nematura, a new Genus of Mollusca, inhabiting situations subject to alterations of fresh and brackish water, v.</i> ..	781	
<i>— Corrected character of the genus Cuvier-ries of Rang, and notice of a second species inhabiting the tropical Indian Ocean, iv.</i>	698	
<i>— Account of a new genus of land snails allied to the genus Cyclostoma of Lamarck, with a descrip-tion of a species found on the outlying rocks of the Rajma-hal range of hills, i.</i>	11	
<i>— Note on the Genera Oxygyrus and Bellerophon, vi.</i>	316	
<i>— Notes on the Rev. F. Mason's paper on the Shells of the Tenasserim Provinces, xviii.</i> ..	164	
<i>— Account of Oxygyrus, a new Genus of Pelagian shells allied to the Genus Atlanta of Lesueur, with a note on some other Pelagian shells lately taken on board the ship Malcolm, iv.</i>	173	
<i>— Descriptive Catalogue of Terrestrial and</i>		

	Page
Fluviatile Testacia, chiefly from the North-east Frontier of Bengal, v.	350
BENZA, P. M. Geological Sketch of the Neilgherries (Nilgiri) iv.	413
<i>Berlin</i> , Academical Prize question of, i.	36
<i>Betteah</i> , inscription at, iii...	245
BETTS, C. Esq., Hot spring at Pachete, ii.	46
<i>Beylah</i> , Account of a Journey to, viii.	184
<i>Bhabra</i> , Inscription found near, ix.	616
<i>Bharatpur</i> , marriage at, ii.	273
<i>Bhágalpur</i> , a short notice of an ancient Colossal Figure, Carved in Granite on the Mandar Hill, in the District of, xx.	272
<i>Bhar</i> and <i>Simlah</i> , Remarks on the Geology, &c. of the country between, viii.	1037
Bhascara Acharya Siddhanta Sheromani sic dicti operis pars tertia Gunitadheam sive astronomiam contenens Latine vertit notasque adjecit, E. Roer, xiii.	53
Bhilsa , Monument at, iii. 488, 411, iv.	712
Bhitari Lath , Description of, v.	661
————— Inscription on, v.	303
Bhojpur Lingam , xvii.	154
Bhopal , Copper plate grant from, v...	377
————— Agency, Notes on the Antiquities of the Districts within the, xvi.	739
Bhoragurh , Coal of, iii.	395
Bhotian Banner Inscription , Translation of, v.	264
Bhurja , Mountain Birch, ii.	337
BEGGE, H. Despatch to Capt. Jenkins on the Naga hills, x. ..	129
<i>Byapore to Bellary via Kannighiri</i> , Notes principally Geological, from, xi.	941
Bibliographical Notices, xxiii.	174
Billa Soorgum , Osseous Breccia and Deposit in the caves of Southern India, Note on the, xiii.	610
BIOT's Notes on Babbage's Decline of Science in England , i. . .	206
BIRD, J. Opening of the Topes at the Caves of Kanuri near Bombay, and the Relics found in them, x.	94
————— On the Historical Geography of Hindustan and on the origin of the social state among the Hindus, ix. ..	848

	Page
Birabhum , Birds of, ii.	569
Bird-devouring habits of a species of spider, Note on the, xix.	474
Bird, Note on an undescribed, native of the eastern islands, x.	573
Birds, New or little known, Notices and descriptions of various species of, xiv. 173, 546 xv. 1—280 ; xvi. 117, ..	428
—— Two new species of meruline, viii.	37
—— in the Museum of the Asiatic Society, Catalogue of, x. 628 xviii.	1000
—— Distribution of European, viii.	21
—— in Dholbhumi, Catalogue of, ii.	569
—— Remarks on the modes of variation of nearly affined species or races of, xix.	221
—— Catalogue of Indian, i. 261,	313
—— Mode of preserving, iv.	465
—— of the Dukhun, iii. 418, 536, 597,	639
Bivalves , Natural History of New Indian, iv.	450
BLAND , W. Notes on Delhi, Point Pulo, Tinghie, &c. and on some Pelagic Fossil remains found in the rock of Pulo-Ledah, v.	575
—— Note on the Pterocyclus of Mr. Benson and Speraculum of Mr. Pearson, v.	783
—— Note on the Malay Woodpecker, vi.	952
Blindness, effects of, restoration from, described, vi.	47
BLUNDELL , E. A. An account of some of the petty states lying north of the Tenasserim Provinces drawn up from the Journals and Reports of D. Richardson, Esq. v.	688
—— Specimen of the Burmese Drama, translated by J. Smith, viii.	535
—— An account of some of the petty states lying north of the Tenasserim Provinces drawn up from the Journal and Reports of D. Richardson, Esq. Surgeon to the Commissioner of the Tenasserim Provinces, v.	601
BLYTH , E. Esq., Description of a new species of Mole, xix.	215
—— Remarks on the modes of variation of nearly affined species or races of Birds, xix.	221
—— Conspectus of the Ornithology of India, Burmah, &c. xix. 229, 319,	501

BLYTH, E. Esq., Supplement to the Monograph of the Indian and Malayan species of Cuculidæ, or Birds of Cuckoo family published in vol. xi. pp. 897, 1095, et seq, xii.	Page	240
Appendix to Report for December Meeting, 1842, continued from vol. xii. p. 1011, xiii.		361
Notices of various Mammalia, with descriptions of many new species, xiii.		463
On the Leiotrichane Birds of the Sub-Himalayas, by B. H. Hodgson, Esq. with some additions and annotations.—A Synopsis of the Indian Pari, and of the Indian Fringillidæ, xiii.		933
Notices and Descriptions of various New or Little known Species of Birds, xiv. 173, 546 ; xv. 1—280 ; xvi. 117,		428
Description of Caprolagus, a new Genus of Leporine Mammalia, xiv.		247
Note on the Sciuri inhabiting Ceylon and those of the Tenasserim Provinces, xviii.		600
A general Review of the Species of True Stag or Elaphoid form of <i>Cervus</i> , comprising those more immediately related to the red deer of Europe, x. ..		736
Indian and Malayan species of Cuculidæ, a Monograph of the Birds of the Cuckoo family, xi. 897,		1095
a supplemental note to the Catalogue of the Birds in the Museum of the Asiatic Society, xviii. ..		800
Supplementary Report of the Curator of the Zoological Department, xvi. 728, 863,		992
Notes on the Nicobar Islands, xv. ..		367
A Monograph of the Species of Wild Sheep, x. 858		
Notes on various Indian and Malayan Birds, xi.		160
Some further Notices of the Species of Wild Sheep, xvi.		350
Remarks on the different species of Orang-utan, xxii.		369
Drafts for a Fauna Indica, comprising the Animals of the Himalaya Mountains, &c. xiv. ..		845

BLYTH, E. Esq. Description of another new species of Pika (<i>Lagomys</i>) from Himalaya, x.	..	Page	816
— Notices and Descriptions of various reptiles, new or little known, xxii.	..	..	639
— Descriptions of three Indian Species of Bat of the genus <i>Taphozous</i> , x.	..	..	971
— Monthly Report for December Meeting 1842, with addenda subsequently appended, xii.	..	..	925
— Notice of a Collection of Mammalia Birds and Reptiles procured at or near the station of Cherra Punji in the Khasia Hills, North of Sylhet, xx.	..	..	517
— Report on the Mammalia and more remark- able Species of Birds inhabiting Ceylon, xx.	..	..	153
— A Monograph of the Species of Lynx, xi.	..	..	740
— Notice of the predatory and sanguivorous habits of the Bats of the Genus <i>Megaderma</i> , with some re- marks on the blood-sucking propensities of other Vesper- tilonidæ, xi.	..	..	255
— A Monograph of the Indian Species of <i>Phyl- loscopus</i> and its immediate Affines, xxiii.	..	..	479
— Notices and Descriptions of various Reptiles, new or little known, xxiii.	..	..	287
Boa, description of the Indian, vi.	..	..	528
Boats, Calculated tonnage of, iii.	..	..	136
Bohras, Early history of the, vi.	..	..	842
BOILEAU, T. J. Tables for determining the Elastic Force of Aqueous Vapour in the Atmosphere and the Temperature of the Dew Point, by observations of a dry and wet bulb Thermometer, computed agreeably to Dr. Apjohn's Hygro- metric formula, under the direction of, xiii.	..	..	135
— Observations of Meteors on the night between the 12th and 13th November, 1841, made at the Magnetic Observatory at Simla, x.	..	..	964
— Mr. Ivory's Tables of mean Astronomical re- fractions, revised and augmented, xiv.	..	..	1
— Remarks on the Construction of Newman's			

	Page
improved Portable Barometer and on the mode of renewing the guage point when lost, x.	957
BOILEAU, J. T. Description of a Sun Dial in the Court of the Moti Musjid in the Fort of Agra, ii.	251
Boilers, Earthy crust in, iii.	479
<i>Bokhara</i> to Meshid, Gerard's Route from, ii.	143
——— Burnes' Description of, ii.	224
——— Gerard's account of, ii.	21
<i>Bombay</i> , Geology of, iv.	530
——— Harbour, Rise of Spring tides in, ii.	247
——— Trappéan Rocks of, iv.	530
Bones in Hyderabad Caves, ii.	77
——— in delta alluvium, ii.	649
——— Fossil of Jabalpur, ii. 151, 205,	586
——— Human, in France, ii.	632
——— of the Jamna, ii.	629
BONITE , Magnetic Observations by la, vi.	319
Books, Notice of New, iv.	411
——— List of Chinese, v.	247
<i>Boorun</i> and <i>Shatool</i> Passes over the Himalaya, Diary of an Excursion to the, in September, 1845, xv.	79
<i>Bootan</i> , Journal of the Mission which visited, in 1837-38, viii. 208,	251
——— Memorandum on the Bora Chung of, xi.	963
Bora Chung or Ground Fish of Bootan, Note on the, viii.	551
——— of Bootan, Memorandum on the, xi.	963
Boring Experiment in Fort William, Report on, i. 250, 303, ii. 369, vi. 234,	498
——— at Jamutra in Cuch, iii.	40
——— Instructions regarding, iv.	235
——— for water, Report on, v.	374
——— at Goga, Section of, vi.	786
<i>Bos Gaurus</i> , On, by Dr. Spilsbury, ix.	551
——— (from Madras Journal of Literature,) x.	579
——— Dr. G. Evans, On, vi.	223
Boston Ice, Trade of, ii.	491
Botanic Garden at Seharanpur, Account of, i,	41

			Page
Botany, Indian, i.	..	..	131
Notice of, ii.	..	..	156
Botanical Discoveries in Assam, v.	..	..	674
collection from the Eastward, xxiii.	..	..	623
Botany of Sylhet, v.	..	..	570
Boundary between the territories of Maharajah Gulab Singh and British India as determined by the Commissioners, P. A. Vans Agnew, Esq., and Capt. A. Cunningham of Engineers, Memorandum on the, xvii.	..	..	295
BOULDERSON, H. S. Abstract Statement of the Settlement under Regulation VII. of 412 Villages in Zillah Bareilly 1822, iii.	..	..	475
Abstracts of a Meteorological Register kept at Caineville Mussooree, (Masuri) iv.	..	..	230
Astronomical Observations at Bareilly, ii.	..	..	318
Meteorological Register at Bareilly in 1831, ii.	..	..	641
Bovine genera, Illustrations of the, Part I. Skeletons of Bos, Bebos and Bison, the individuals examined, being the common Bull of Nepal, the Gowri Gao of Nepal and the Yak, x.	..	..	449
BOWMAN, J. J. R. Narrative of facts attending the Wreck of the Transport <i>Indian Oak</i> on the Loochoo Islands, ix.	..	..	916
BOWRING, L. Esq. Descriptive Notice of the District of Jhelum, xix.	..	..	43
BOYES, W. J. E. CAPT. Extract from Note Book regarding the Genus <i>Paussus</i>, xii.	..	..	421
Brahminical Conquerors of India, Some conjectures on the progress of the, xix.	..	..	1
Brahma Vaivartta Purâna, i.	..	..	217
Brahmanism older than Buddhism, v.	..	..	31
Brahooes, Note on the, x.	..	..	136
Brahmaputra, Survey of, suspended, iv.	..	..	63
BRETT, F. H. Concerning certain interesting Phenomena manifested in individuals born blind, and in those having little or no recollection of that sense on their being restored to sight at various periods of life, vi.	..	..	47

	Page
BREWSTER, D. On the Action of Various Lights upon the Retina, ii.	494
Bridge, Suspension, at Sagur, ii. 538 ; iii.	206
— rustic, ii.	267
— over the Mussi of Hyderabad, i.	17
— Suspension, at Trebourg, v.	318
Bridges, Tables of Suspension, iv.	222
Brimhan Ghat on the Nerbudda to Umur Kuntuck, March from, ix.	889
Brine, spontaneous heating of, vii.	1014
— Heat observed in, vii.	207
British Association, Recommendations of the, i.	306
— Association, the Meeting of, iii.	250
— India, Committee of the, i.	568
BRODIE, CAPT. —Narrative of a Tour over that part of the Naga Hills, lying between the Diko and Dyang river, xiv. . .	828
BROOKE, W. C. Note on the Zinc Mines of Jawar, xix. . .	212
BROOME, A. AND A. CUNNINGHAM , Abstract Journal of the Routes to the Sources of the Punjab Rivers, x. . .	1
BROWN, N. Comparison of Indo-Chinese Languages, vi. . .	1023
— — — Alphabets of the Tai Language, vi.	17
— — — Memorandum of various Phenomena in Assam, 1843, xii.	909
BROWNLOW, C. Note on the occasional existence of fresh water on the surface of the ocean, v.	239
BRUCE, J. G. A Letter on the Nurma Cotton of Bundelcund, x. . .	822
— C. A. Report on the Manufacture of Tea and on the extent and produce of the Tea Plantations in Assam, viii.	497
Bstan Hgyur , Abstract of the contents of the, A. R. xx. . .	553
Buceros Homrai , Remarks on, i.	255
Bucephalia , Sculpture from the site of the Indo-Greek city of, xvi.	664
Buddha-ghoso , Mission of, to Ceylon, vi.	507
Buddha , Image of, iii. 362,	455
Buddhas , Ceylonese enumeration of, v.	321
Buddha doctrines , i.	6

<i>Buddha Gaya</i> , Translation of an Inscription in the Burmese Language discovered at, in 1833, A. R. xx. ..	Page	161
Buddhism, different systems of, vii. ..	..	142
——— A few Gleanings in, xvii. ..	..	..
——— Quotations from Sanscrit authors on, v. 28, ..	..	71
——— Review of, iii. 382, 425, ..	..	499
——— Gleanings in or translations of passages from a Siamese version of a Pali Work, xvii. part ii. ..	..	72
——— Indian, Review of E. Burnouf's Histoire du, xiv. ..	783	
Buddhist Coin or Medal, sent to the Society, through Captain Macleod, by H. H. the Prince of Mekkara, Remarks on a, xiii. .. .. .. ..	..	571
Buddhist Image, inscription on, iv. 132, ..	..	713
——— Priests of Ramree, iv. 29, ..	..	91
——— Monastery at Ningpo in China, an Inscription from a Tablet in a, xiii. .. .. .. ..	..	113
——— Remains in Scotland, iv. .. .. .. ..	..	181
——— Buddhist images discovered at Tagoung, v. ..	..	157
——— Sect of Sakya, ii. .. .. .. ..	..	385
——— Emblems of Architecture, On the, xiv. .. .. .. ..	..	623
——— Chinese account of India, vi. .. .. .. ..	..	61
——— Coins of Behat, iv. .. .. .. ..	..	624
——— Sacred Formula, iv. 195, .. .. .. ..	..	713
Building Materials of the District of Cuttack, forwarded to the Museum of Economic Geology with a set of specimens, Memorandum on, xi. .. .. .. ..	..	836
BUIST , G. On the General Vibration or Descent and Up-heaval which seems, at a recent Geological period, to have occurred all over the Northern Hemisphere, xix. ..	..	302
——— On the Encrustation of Steam Boilers and Pipes in India, xix. .. .. .. ..	..	419
——— On the Oriental character of certain Northern Antiquities, xxi. .. .. .. ..	..	127
——— Floods in India for 1849, xx. .. .. .. ..	..	186
——— On the adaptation of the Aneroid for the purposes of Surveying in India, xx. .. .. .. ..	..	320
<i>Bukhara</i> , Weights, measures, and coins of, vii. ..	..	892

	Page
<i>Bukhara</i> , Coins of Cabul and, vii.	892
<i>Bukur</i> , Khyrpoor and the fortress of, ix.	1187
<i>Bulcha</i> , and Oonta Dhoora Passes, Journal of Lieut. J. A. Wel- ler to the, xii.	78
<i>Bundelcund</i> , Nurma Cotton of, x.	822
————— Short Vocabulary of the Hinduvee Dialect of, xii.	1086
————— and <i>Jubbulpore</i> Memoranda on the Geology of, xi.	392
————— Notice of an Inscription on a slab, discovered in, viii.	159
<i>Burdwan</i> Mines, A third Notice on the Ball Coal of the, xvii. 59 ; xix.	75
————— Note on the smelting of the Iron ore of the district of, viii.	683
<i>Burenda</i> pass, Trip to the, vi.	901
BURKE'S , (Dr.,) Report on the value of life among H. M.'s troops in India, viii.	48
————— Report on the value of life among the Officers and Men in H. Majesty's troops in India, viii.	48
<i>Burma</i> , History of, iv.	401
<i>Burmese</i> History, Extracts from, vi. 121,	405
————— Chronicles, Extracts from, v.	158
————— Varnish, Note on, i.	110
————— Books, Catalogue of, v.	247
————— Embassies to China, vi. 121,	405
<i>Burma</i> , Wars of the Chinese with, vi. 121,	405
<i>Burmese</i> Drama, translated by J. Smith, Esq., Specimen of the, viii.	535
————— Varnish, Free Observations on the, viii.	70
BURN , A. Esq. On the Cotton called Numa, in Guzerat, in re- ply to Mr. Piddington's queries, xi.	290
BURNES , A., Some account of the Salt Mines of the Punjab, i.	145
————— Description of the Salt Works at Panchapadder, Mewar, ii.	365
————— Account of an Earthquake at Lahore, on the 23rd January, 1832, i.	34
————— On the Colossal Idols of Bamian, ii.	561
————— Description of Bokhara, ii.	224

BURNES, A., Account of the Jain Temples on Mount Abu in Guzerat, ii.	.. .. ..	Page	161
_____ On the Topes and Grecian Remains in the Panjab, ii.	.. .. ..	..	308
_____ On the reputed Descendants of Alexander the Great, in the Valley of the Oxus, ii.	.. ..	..	305
BURNEY, H. Some account of the Lacquered or Japanned Ware of Ava, i.	.. .. .. ..	..	169
_____ Discovery of Buddhist Images with Devanágari Inscriptions at Tagoung, the ancient Capital of the Burmese Empire, v.	.. .. .. ..	..	157
_____ Some account of the Wars between Burmah and China, together with the journals and routes of three different Embassies sent to Pekin by the king of Ava, taken from Burmese documents, vi. 121,	.. .. ..	405,	542
_____ Notice of Pugan, the ancient Capital of the Burmese Empire, iv.	.. .. ..	..	400
BURT, J. S. Description of the Mode of Extracting Salt from the damp sand beds of the River Jumna as practised by the Inhabitants of Bundelkhund, iii.	.. .. ..	..	33
_____ Inscription found near Bhabra, three marches from Jeypore on the road to Delhi, ix.	.. .. ..	..	616
_____ Description of an Instrument for trisecting angles, i.	.. .. ..	..	499
_____ Notice of an Inscription on a Slab discovered in February, 1838, viii.	.. .. ..	..	159
_____ Inscription taken from a Baolee at Bussuntgurh, at the foot of the Southern range of hills running parallel to Mount Aboo, x.	.. .. .. ..	..	664
_____ Observations on a second inscription taken in facsimile from the neighbourhood of Mount Aboo, x.	.. .. ..	..	821
_____ Description with Drawings of the ancient stone pillar at Allahabad called Bhim Sen's Gadá or Club, with accompanying copies of four inscriptions engraven in different characters upon its surface, iii.	.. .. .. ..	..	105
Buswapur, On the Western Coast, Notes chiefly geological, xv.	.. .. .. ..	..	380

<i>Bussuntgurh</i> , Inscription taken from a Baolee at the foot of the Southern range of hills running parallel to Mount Aboo, x.	..	..	..	Page	664
<i>Búts of Bamian</i> , Description of the, ii.	7	..	..		561
BUTTER , D. on the preparation of Opium for the China market, written in March 1835, and then communicated to the Benares and Behar Agencies, v.	..	..	..		165
BUTLER , J. Earthquakes in Assam, xviii.	..	..	..		172
BUTTERWORTH , HON. COL., Extract of a letter from, on the Singapore Inscription, xvii.	..	..	..		154
<i>Cabul</i> and Bukhara, Weights, measures and Coins of, vii.	..	..	..		892
——— Journal of a Tour to, iii.	..	..	..		175
——— and Peshawar Territories, Account of parts of the, xiv.	..	..	..		660
<i>Cachar</i> Timber trade, i.	..	..	..		305
<i>Calcutta to Sumbulpur</i> , Account of a Journey from, and from thence to Midnapur through the Forests of Orissa, viii.	367, 474, 606,	..	..		671
<i>Calcutta</i> , Meteorological Register for, Vide Meteorological Register.	..	..	..
——— Tides at, iii.	..	..	..		408
——— Section of Alluvium, ii.	..	..	..		371
<i>Calderite</i> , an undescribed Siliceo-Iron and Manganese Rock, On, xix.	..	..	..		145
——— Rocks, On a series of, xx.	..	..	..		207
<i>Cálidásá's Poem Uma</i> , ii.	..	..	..		329
<i>Camel's Wool</i> , On the Bactrian or two-humped (<i>Camelus Bactrianus</i>) xi.	..	..	..		1182
<i>Camel Draught to Carriages</i> , Documents Relative to the Application of, viii.	..	..	..		591
——— Litters for the Wounded, Note on, viii.	..	..	..		702
<i>Camelidæ</i> , Fossil Remains of the Sewalik, ix.	..	..	..		620
<i>Camel</i> of the Sewalik Hills, Note on the Fossil, A. R. xix.	..	..	..		115
CAMPBELL , A. Diary of a Journey through Sikim to the Frontiers of Thibet, xxi.	..	..	407, 477,		563
——— On the Literature and Origin of certain Hill Tribes in Sikim, xi.	..	..	..		4

CAMPBELL, Abstract of Meteorological Register kept at the Cathmandu Residency, for July and August, 1837, vi.	Page	889
——— A Note on the Limboos and other Hill Tribes hitherto undescribed, ix.	.. .. ..	395
——— A Journal of a Trip to Sikim, xviii.	..	482
——— On the native Alum or Salajit of Nepal, ii.	..	482
——— Memorandum on the Bora Chung of Bootan, xi.		963
——— Answer to Mr. Piddington's Queries about Winds, Storms, &c. xix.	.. .. .. ..	457
——— Notes taken at the post-mortem examination of a Musk Deer, 1834, vi.	.. .. ..	118
——— Report of the Death of Csoma de Körös, made to G. A. Bushby, Esq. and communicated to the Society, xi.	.. .. .. .. ..	303
——— Account of the Earthquake at Kathmandu, ii.	564	636
——— On the Nepalese Method of Refining Gold, iii.	..	622
——— Notes on the State of the Arts of Cotton Spinning, Weaving, Printing and Dyeing in Nepal, v.	.. ..	219
——— Note on the Mechis, together with a small Vocabulary of the Language, viii.	.. .. ..	623
——— Itinerary from Phari in Thibet to Lassa with appended Routes from Darjeeling to Phari, xvii. p. i.	..	257
——— Routes from Darjeeling to Tibet, xvii. p. ii.	..	488
——— Extract of a letter to the Hon'ble the President of the Asiatic Society, On Dr. Hooker's Travels in Sikkim, xvii. p. ii.	.. .. .. ..	572
——— Note on the Lepchas of Sikkim with a Vocabulary of their language, ix.	.. .. ..	379
——— Notice of the Nepalese Spirit Still iv.	..	282
——— Notes on the Musical Instruments and Agricultural and other Instruments of the Nepalese, vi.	.. ..	953
——— Abstract of a Meteorological Register kept at the Cathmandu Residency for 1837, vi.	.. ..	610
——— Letter on the Elevation of Peaks in the Himalaya, xvii. p. ii.	.. .. .. ..	576
——— Note of the Salajit of Nepal, ii.	.. ..	605
——— J. Report on the Soda Soils of the Barramahal, x.		159

	Page
CAMPBELL, J. Report upon the Manufacture of Steel in South- ern India, xi.	217
——— Report on the Kaolin Earth of Mysore, x. ..	163
——— Report upon the Construction of Philosophical Instruments in India, xi.	293
——— Proposed, Manual of Chemistry, xi. ..	297
——— Report upon the Improvement of the Silk Manu- facture in Mysore and the Salem Districts, xi.	218
Canal for Irrigation , Selections communicated by the Sudder Board of Revenue at Allahabad from correspondence respect- ing the proposed formation of a, from the river Jumna near the Village of Kuttha Puther in the Deyra Doon, xi. ..	761
——— Act of the Emperor Akbar with some notes and remarks on the History of the Western Jumna Canals, xv. ..	213
——— Description of the Doab, ii.	111
——— of Ali Mardan Khan, ii.	109
——— of Feroz Shah, ii.	104
——— at Delhi, ii.	105
<i>Candahar to Herat</i> , Route from, xiii.	121
<i>Candahar</i> , Rough notes on the Ornithology of, and of its neig- bourhood, xvi.	775
——— Rough notes on the Zoology of, and the neighbour- ing districts, xv.	135
<i>Cannanore to Seringapatam</i> , Notes chiefly Geological from, by the Hegulla Pass, xv.	315
<i>Canouj</i> Princes, Genealogy of, iii.	341
CANTOR, T. Sketch of an undescribed Hooded Serpent with Fangs and Maxillar Teeth, A. R. xix.	87
——— Catalogue of Malayan Fishes, xviii. ..	983
——— Catalogue of Reptiles inhabiting the Malayan Peninsula and Island, xvi.	607, 897, 1026
——— Catalogue of Mammalia inhabiting the Malayan Peninsula and Island, xv.	171, 241
——— Notice of a skull (fragment) of a gigantic fossil Batrachian, vi.	538
——— On <i>Teredo Navalis</i> and a natural defence against its ravages, xvi.	487

<i>Caoutchouc</i> , Mode of forming it into bags, sheets, &c. i.		Page	112
tree, Report on, vii.	..	..	132
Memorandum on, vi.	..	..	320
<i>Cape of Good Hope</i> , Notes regarding the Meteorology and Climate of the, xi.	..	..	211
<i>Capilavastu</i> , a Town in Rohilkund, ii.	..	..	385
CAREY , Minute regarding Dr., iii.	..	..	303
<i>Carinaria</i> , New Species of, iv.	..	..	215
Natural History of a New, iv.	..	..	215
<i>Carli</i> , Inscription at, iii	..	..	495
CARTE , W. E. Notice of Amulets in use by the Trans-Himalayan Boodhists ix.	..	..	904
<i>Carnatic</i> , View of the principal Political Events that occurred in the, from the dissolution of the ancient Hindoo Government in 1564, till the Mogul Government was established in 1687, and on the conquest of the capitals of Beejapore and Golconda, xiii.	..	..	421—578
<i>Carnivora</i> , indication of a New Genus of, A. R. xix.	..	..	60
CARLOS , Account of a Journey to Beylah and Memoir on the Province of Lus, viii.	..	..	184
CARTON PIERRE , Note regarding, i...	..	..	110
<i>Cashmir</i> , Hügel's visit to, v. 184,	..	..	303
Notice of Vigne's travels in, v. 56,	..	..	57
A sketch of the Muhammedan History of, xxiii.	..	..	409
<i>Cashmiri Language</i> , A Grammar and Vocabulary of the, x.	..	1038	
Language, A Grammar of the, xiii.	..	397—553	
<i>Cataclysm of the Indus</i> , On the, x.	..	..	615
<i>Catalogue of Canouj Princes</i> , iii.	..	..	341
of Kemaon Minerals, vi.	..	..	653
of Dukhun Birds, iii. 418, 536, 597,	..	..	639
of Coins, iii.	..	..	591
of Shells, iii. 93,	..	..	365
of Usbek Tribes, iii.	..	..	378
of Pictures, iii.	..	..	524
of Books iii. 53, 141, 193, 245, 300, 362, 410, 476,	..	..	525
of Monsoons, iii.	..	..	547
of Minerals, iii. 75, 194, 295,	..	..	394

Catalogue of Moon, Culminating Stars, &c. iii.	97, 140,	Page	297
——— of Nebulæ, Herschel's, &c. ii.	..	..	252
——— of Indian Woods, ii.	..	..	167
——— of Col. Colvin's Fossils, v.	..	..	179
——— of Birds, &c. in the Asiatic Society's Museum, ii.	..	..	97
——— Ditto ditto, A supplemental Note to the, xviii.	..	..	800
——— of Oriental Libraries, xxii.	..	..	535
Caterpillar from New Zealand, vii.	..	..	787
Catholic Mission in Tibet, Relics of the, xvii. p. ii.	..	..	225
Caucasian and Mongolian Affinities, xxii.	..	..	26
CAUTLEY, P. T. Note on the <i>Felis Cristata</i> , a New Fossil Tiger from the Sewalik Hills, A. R. xix.	..	..	135
——— Note on the Fossil Crocodile of the Sewalik Hills, A. R. xix.	..	..	25
——— Note on the Fossil Camel of the Sewalik Hills, A. R. xix.	..	..	115
——— <i>Sevatherium Giganteum</i> , a New Fossil Ruminant Genus from the Valley of the Markanda in the Sewalik Branch of the Sub-Himalayan Mountains, A. R. xix.	..	..	1
——— Note on the Fossil Hippopotamus of the Sewalik Hills, A. R. xix.	..	..	39
——— Note on the <i>Ursus Sewalensis</i> , a New Fossil Species from the Sewalik Hills, A. R. xix...	..	..	193
——— Discovery of an Ancient Town near Behat in the Doab, iii.	..	..	43
——— Further account of the Remains of an ancient town discovered at Behat near Seharanpur, iii.	..	..	221
——— On the use of Wells, &c. in Foundations; as practised by the natives of the Northern Doab, viii.	..	..	327
——— On the Fossil Remains of Camelidæ of the Sewalik, ix.	..	..	620
——— Note on the Teeth of the Mastodon à dents étroites of the Sewalik Hills, v.	..	..	294
——— Canal for Irrigation. Selections communicated by the Sudder Board of Revenue at Allahabad, from correspondence respecting the proposed formation of a, from the river Jumna near the village of Kuttha Putthur in the Deyra Doon, xi...	..	..	761

CAUTLEY , On the Gypsum of the Himalaya, i.	Page	289
——— Note on the Gold Washing of the Gumti River, iv...		279
——— Note on the Mastodons of the Sewaliks, v.	..	768
——— and H. Falconer, M. D. Synopsis of Fossil Genera and Species from the upper deposits of the tertiary strata of the Sewalik Hills, in the collection of the authors, iv...		706
<i>Cavite</i> , Barometrical Observations at, i.	..	74
CAVELLY VENKATA , Proposition by, v.	..	436
Caves at Secanderiah, ii.	..	658
Caves at Ajanta, Description of, v.	..	557
Cedar Tree, ii.	..	343
Celtic explanation of Bactrian Coins, vi.	..	98
Census of Murshedabad, ii.	..	567
——— of the town of Gaya, v.	..	373
——— of Allahabad, iii.	..	244
Central Asia, Abstract of a Journal kept by Mr. Gardiner, during his travels, with a Note and Introduction, xxii.	..	283
——— India, Aborigines of the, xvii.	..	550
——— India, Migratory Tribes of Natives in, xiii.	..	1
<i>Cervus Duvaucellii</i> , v.	..	240
——— Jarai, Note relative to, i. 66,	..	115
——— Affinis, Show or Tibetan Stag, On the, xx.	..	388
——— Demorphe, On a new species of, xii.	..	897
Cesspools, On the utility of, in Calcutta, i.	..	100
Ceylonese inscriptions, v.	..	554
Ceylon, History of, iv.	..	407
——— Ancient history of, iv.	..	408
——— Report on the Mammalia and more remarkable species of Birds inhabiting, xx.	..	153
Ceylonese Buddhas, Enumeration of, v.	..	321
CHACH , Expedition of, vii.	..	93
Chain Bridge, Quantity of iron in, xvii. p. i.	..	1
CHAMPION, CAPT. Notice on the Coleoptera of Hong Kong, xvii. p. ii.	..	206
<i>Chandpur</i> Well, Note on a Geological Section of the, vi.	..	54
CHANDRA GUPTA , name occurs in inscriptions, iii. 119,	..	261
——— Identification of, vi.	..	15

	Page
CHANDRA GUPTA , Coins of, iii.	268
——— Remarks on, iii.	266
——— His epoch fixed, v.	526
Changes of climate , On certain supposed, i.	424
CHAPMAN , H. Meteorological Register kept at Darjeling for August, and for April, May, June and July, 1837, vi.	700—888
——— On the Climate of Darjeling, vi.	308
——— J. S. Notes on the Gems found at Beghram, x.	613
Charak puja , ii.	609
Chardwar , in Assam, Ruins of, iv.	185
Charj or Otis Bengalensis , On the, xvi.	883
Charka , Account of a Luminous Meteor seen at, lat. $24^{\circ} 06'$, long. $81^{\circ} 02'$, on the morning of the 11th April, 1842, xii.	235
CHEAP , G. On Geological Specimens from Egypt, xvii. p. i.	342
Cheedooba Island , Report on the, x. 349,	419
——— Island, Examination and Analysis of Soil brought from the, x.	436
——— Report on the Soil brought from, x.	447
——— group, Qualitative Examination of the native Copper found on Round Island in the South East of Ramree, xii.	904
Chemistry , Manual of, xi.	297
Chepang and Kusunda Tribes of Nepal , xvii. p. ii.	650
Cherra Punji , Notice of a collection of Mammalia, Birds and Reptiles procured at or near the station of, xx.	517
——— Account of, iii.	25
——— Register of Rain at, i. 420,	477
——— Remarks on its climate, i.	297
Chetni , Analysis of Mountain, iv.	699
CHHEDI LOHAR's journal translated , vi.	696
China , Note on the White Wax of Flata Limbata, xii.	898
Chinese trade with Moulmein , vi.	989
——— Buddhist Priest, who made a pilgrimage to India at the close of the fourth century, A. C. Notes on, xvi.	953
——— Books, Catalogue of, v.	246

	Page
<i>Chinese</i> Government described, vi. ..	557
——— Wars with Burma, vi. 121, ..	405
——— Travels in India, vi. ..	.. 61
——— Language, M. Stanislas Julien on the Study of the, xii.	816
——— Tartary, History of, iv. ..	.. 659
——— Tartary, Description of, iv. ..	.. 653
——— Tartary, Geography of, iv. ..	.. 654
——— Cymbals, Manufacture of, iii. ..	.. 595
——— Relation with Kokan, iii. ..	.. 373
——— Varnish, Analysis of, i. ..	.. 183
——— Vermilion, Note on preparing, i. ..	.. 151
——— Paper Manufacture, iii. ..	.. 477
<i>Cheru Antelope</i> , Note on, iii. ..	.. 134
<i>Chittoor</i> , Notes on the Western Coast of, xv. ..	.. 380
<i>Cho Lagan</i> (Rakas Tal) <i>Cho Mapan</i> , Narrative of a Journey to, (Manassarowar) and the valley of Pruang in Gnari Hundes, xvii. p. ii. 98, 127, ..	.. 327
<i>Cholera Morbus</i> visited Burma, in 1706, i. ..	.. 419
<i>Chærotherium</i> , a new fossil Genus, v. ..	.. 127
<i>CHRISTAEN</i> , J. Prashnottaramálá or the Catechetical Dialogue of S'uka, xvi. .. .. ..	.. 1228
<i>CHRISTIE</i> , A. T. Porcelain Clay found at Mangalore, x. ..	.. 967
<i>Chronology</i> , Buddhist, examined, v... ..	.. 521
——— of Makkah and the Hyaz before Mohammad, chiefly founded upon Genealogy, xx. ..	.. 349
<i>Chronometers</i> , On the rates of, as influenced by the Local Attraction of Ships and Terrestrial Magnetism, xx. ..	.. 61
<i>Chuch Namah</i> , History of Sindh, x. ..	.. 267
<i>Chulchulheera</i> of the Hills, Memoranda on the, and on some Lichen from the Himalayas in the Collection of the Asiatic Society, x. .. .. ..	.. 377
<i>CHY FA HIAN</i> , Places in the Province of Behar, supposed to be those described by, xvi. .. .. ..	.. 953
<i>Cicada</i> , Note on the Wild Sheep of the Hindoo Koosh and a Species of, ix. .. .. ..	.. 440
<i>Civil Service</i> , Life in the, i. ..	.. 277
<i>Classification</i> of Rocks, i. .. .. ..	.. 528

				Page
Classification of the Aborigines of Nepal, iii.	..	..	..	215
CLAYTON Sergeant, Description of the Tomb of an Ahom Noble, xvii.	..	..	..	473
Climate of Fossil Elephant, iii. 18,	..	..	..	424
— Change of, i.	..	..	..	424
CLINT, L. Translation of a tale by Insha Allah Khan, xxi.	..	..	..	1
Cloths, silk, made in Assam, vi.	..	..	..	37
Coal discovered by Lieut. H. Bigge, vi.	..	..	..	243
— beds of Assam, vii.	..	..	..	948
— discovered in Assam, iv.	..	..	..	704
— New site of, at Nerbadá, iv.	..	..	..	648
— from Hoseinabad, iii.	..	..	..	366
— of Bhoragurh, iii.	..	..	..	395
— from the Fort boring, vi.	..	..	..	709
— discovered in Cuttack, vi.	..	..	..	320
— from Kamrup in upper Assam, vi.	..	..	..	243
— Bedjeegurh, vii.	..	..	..	839
— of Behar, vii.	..	..	..	964
— Ten Specimens from Capt. Burnes, vii.	..	..	..	848
— discovered in the Tenasserim provinces, vii.	..	..	..	701
— Table of, vii.	..	..	..	197
— Level in the Indian fields, vii.	..	..	..	65
— of Sylhet, ii, 47, vii.	..	..	..	959
— and Iron Mines of Talcheer and Ungool, &c. Report on the, viii.	..	..	..	137
— Field of Tenasserim, Papers relative to the New, viii.	..	..	..	385
— Discovery of, in a new site, x.	..	..	..	300
— Committee, Report of the, ix.	..	..	..	198
— from Cuba, i.	..	..	..	366
— Spontaneous combustion of, i.	..	..	..	476
— from Moradabad, ii.	..	..	..	264
— from Hoshungabad, ii. 435,	..	..	..	647
— Syneg Kyong and Oogadong, ii.	..	..	..	368
— Khyook Phyoo, ii. 549,	..	..	..	596
— from Peshawar, ii...	..	..	..	267
— from Arracan, ii.	..	..	..	263
— Beds in the Namsang Naga Hills, xvii.	..	..	..	489

	Page
Coal, Analysis of, ii. 263, 264, 368, 549, 596, ..	647
— Field of the Damoodah Valley and the adjacent countries of Beerbboom and Poorooleah as applicable to the present date 1842, A description of the, xi. ..	723
— from the neighbourhood of Darjeling, Examination and Analysis of four specimens of, xxiii. ..	381
— from Ava, xxiii. ..	714
Coals, Indian, Table of, Analysis of, xxi. ..	270
<i>Cochin China</i> , Geography of, vi. 373, 737, vii. ..	317
Cochin Chinese, Dictionary of, iv. 182, 408, v. 374, ..	833
Cochineal of Herat, ii. ..	652
Coel, On the habits of the, viii. ..	684
Coins, Indo-Scythic Legends of coins, vi. ..	98
— Estimate of Society's collection of, i. 392, vi. ..	156
— Bactrian, Note on, ii. 37-312, 405, iii. 247, 331, 364, iv. 327, ix. ..	531
— from Keramat Ali, iii. ..	247
— of Dr. Gerard and Mohan Lal, iii. ..	364
— of Gen. Ventura, iii. 591, iv. 327, vi. ..	986
— of Manikyala, iii. ..	315
— from Behat, iv. 56, ..	624
— Roman from Manikyala, iii. 563, ..	635
— from Behat, iii. 221, ..	227
— Col. Stacy's collection of, iv. ..	295
— dug up at Singapore, vi. ..	896
— Bactrian, Notices of some counterfeit, ix. ..	393, 1217
— New Bactrian, A Second Notice of some, xi. ..	130
— of Canouj, iii. 411, 433, iv. ..	634
— Indo-Scythic, iii. 159, 172, 441, iv. ..	568, 629
— of Chandragupta, iii. ..	268
— Indo-Sassanian group, vi. ..	288
— Tregear's collection of, vi. ..	319
— of Ceylonese Rajas, vi. ..	298
— Legends of the Saurashtra series of, vi. ..	377
— Application of the Lat alphabet to, vi. ..	463
— of Cabul and Bukhara, vii. ..	892
— Ancient Hindu, from Jyonpur and Oojein, vii. ..	1052

	Page
Coin, and relics of Bactria, vii.	1047
— lately received from the University of Christiania by the Asiatic Society, Descriptive list of some, xii.	443
— found at Muhamadpur in the Jessore district, Note on three ancient, xxi.	401
— Note on Col. Stacey's Ghazni, xxi.	115
— Ancient Gold, found near Benares, xxi.	390
— of Indo-Scythian Princes of Cabul, Translation of some uncertain Greek Legends on, xx.	137
— On Sassanian, v. 28, xx.	525
— On preparing Fac-similes of, x. 153, xviii.	976
— Remarks on some lately discovered Roman Gold, xx.	371
— of Mayas, ix.	1008
— of Ardokro, Imitated, v.	643
— of the Independent Muhammedan Sovereigns of Bengal, xv.	323
— of Arrakan, The Symbolical, xv.	238
— do. Historical, xv.	232
— Note on Bameean, ix.	70
— An account of eight Kufic Silver, xx.	537
— Ancient, from Beghram, iii.	153
— Second memoir on Beghram, v.	1
— Third memoir on Beghram, v. 537,	547
— New Methraic, v.	639
— of Nysean Kings, v.	20
— Grecian series of Bactria, v. 11, 548, ix. 720,	867
— of Ardokro reverse, v. 58,	643
— Hindu series, ii. 316, 412, 649, iv. 668, v.	643
— Indo-Scythic, v. 27, 267, ix.	1217
— Ancient Buddhist, iv.	624
— Buddhist, or Medal, Remarks on a, sent to the Society through Captain Macleod, by H. H. the Prince of Mekkara, xiii.	571
— on the Asiatic Society's collection of, i.	392
— Muhammedan, ii.	39
— Greek, Account of, ii.	27
— Roman, from Buxar, ii.	368

	Page
Coin, dug up in the Sunderbuns, ii. ..	204
— in the Asiatic Society's Cabinet, ii. ..	27
— of Indian Buddhist Satraps, xxiii. ..	679
COLEBROOKE, H. memoir of, vi. ..	614
Coleoptera of Hong Kong, Notice on the, xvii. ..	206
— Collection, for the Museum, ii. ..	588
Coleopterous Insects, Instructions for preserving, i. ..	324
Collimation, On the measure of, iv. ..	258
Colossal Figure Carved in Granite on the Mandar Hill, in the District of Bhagulpur, A short notice of an ancient, xx. ..	272
Columba , new species of, v. ..	122
COLVIN, J. Bones in the Delta Alluvium, ii. ..	649
— Catalogue of a Second Collection of Fossil Bones presented to the Asiatic Society's Museum, v... ..	179
LIEUT. BAKER AND LIEUT. DURAND , Horary Observations taken at Dadupur, in conformity with Sir John Herschel's Circular, v.	299
Commerce of Kokan, iii. ..	376
Commerce of the Arabs, Some Original Passages on the early, xiii.	519
Comparative Geography of Ancient India, An Essay on the, xx. ..	227
Comparison of Indus and Ganges, i... ..	20
Compass used by the Maldives, v.	793
— Division of the Arabic, v.	788
Concan, Geology of, v.	761
Conductors to Powder Magazines, Official correspondence on, ix.	277
CONOLLY, A. On Sambhur salt, v.	798
— Extracts from Demi-Official Reports on a Mission into Khorassan, x.	116
CONOLLY E. Notes on the Eusofzye Tribes of Affghanistan, ix.	924
— Sketch of the Physical Geography of Seistan, ix. ..	710
— Journal kept while Travelling in Seistan, x. ..	319
— Observations upon the past and present condition of Oujein or Ujjayani, vi.	813
— On Gems and Coins, xi.	137

CONOLLY, E. Note of Discoveries of Gems from Khandahar,						
ix.						Page 97
— Note on the above, ix.	..	..				100
Conostoma Semodius Glaucominæ or Rasorial Crows inhabiting the northern region of Nepal, x.	..	..				856
Conversazione at Government House, v.	..	..				682
Convocations, Buddhist, vi. 508, 719,	..	..				727
Cooch Behar, History of, vii.	..	..				1
COPE, H. Memorandum Regarding the Recently Discovered Ruins of Ranode in Scindeah's Dominions, xvi.	..					1079
— AND H. LEWIS, Some Account of the Town and Palace of Feerozabad, xvi.	..	..				971
— On Lichens in the Himalayas, x.	..	..				828
— A connected View of the Species of Lichens with the Botanical Relationship existing between them and the Indian Productions, x.	..	..				888
Copper mines of Singhana, iv.	..	..				581
— Land Grant, Note on a, x.	..	..				98
— Ores of Cuba, Analysis of, i...	..	..				366
— Its action on ink, v.	..	..				317
— discovered in Assam, ix.	..	..				766
— mines of Kumaon and Ghurual, viii. 471, vii. 934, xii. 453, ..	..	..				769
— in the territory of Luz near Bela, Memoranda respecting the existence of, ix.	..	..				30
— ores of the Deogur Mines, Detailed Report on the, xx.	..	..				1
— mines of Nellore, iv. 574,	..	..				579
— mines at Ajmir, iv. 295,	..	..				582
— Ores obtained in the neighbourhood of Darjeling, xxiii.						477
Coromandel Coast, Geological notes from Pennour to Pondicherry in the, xv.	..	..				204
Correspondence, Semimenstrual Inequality of the Tides, iv. 517,	..	..				712
— regarding the Tibet Mission, xvii.						89
Cosis of Nepal, Memorandum relative to the seven, xvii.	..					646
— of Nepal, Quality of the, v.	..	..				369

	Page
Cotton, Soil suitable to, v.	314
Catalogue of Nepalese, v.	224
in Guzerat, called Nurma, On the, xi.	290
COURT, A. On the Province of Taxila, v.	468
On Alexander's march to India, v.	387
Collection of Facts which may be useful for the comprehension of Alexander the Great's exploits on the Western Banks of the Indus, viii.	304
Extracts translated from a Memoir on a Map of Peshawar and the Country comprised between the Indus and the Hydaspes, the Pencelaotis and Taxila of Ancient Geography, v.	468
Further Information on the Topes of Manikyala being the Translation of an Extract from a Manuscript Memoir on Ancient Taxila, iii.	556
Conjectures on the march of Alexander v. ..	387
COWLES, C. Description of the Anglometer, an Instrument for working Lunar Calculations, i.	551
Crab, Indian, i.	474
CRACROFT, W. Radiation in Valleys, ii.	649
Notes relative to the collection of some Geological Specimens in the Kasia Hills, between Assam and Nanklow, iii.	293
On the Measurement of the Ilahy Guz of the Emperor Akber, iii.	360
CRUTTENDEN, C. J. Note on the Mijjertheyn Somalees, xiii.	319
Creation, Ahomese account of the, vi.	980
Crocodile of the Sewalik Hills, Note on the Fossil, A. R. xix. ..	25
Crops, Rotation of, iii.	147
CSOMA DE KÖRÖS, Analysis of the Sher Chin, Phalehhen, Dkon Seks, Do, De, Nyang Das and Gyut. Being the second division of the Tibetan Work entitled the Kah Gyur, A. R. xx. ..	393
Analysis of the Dulva, a Portion of the Tibetan work entitled the Kah Gyur, A. R. xx. ..	41
Abstract of the Contents of the Bstan Hgyur, A. R. xx.	553

Csoma de Körös, Notices on the Life of Shákya extracted from Tibetan Authors, A. R. xx.	.. ..	Page	285
————— Report of the death of, xi.	.. ..		303
————— Further Notes respecting the late, xiv.	.. ..		823
————— Note on the white satin embroidered Scarfs of the Tibetan Priests by Major T. H. A. Lloyd, with translation of the motto on the margin of one presented to the Asiatic Society, v.	.. .. .. ..		383
————— Analysis of a Tibetan Medical Work, iv.	.. ..	1	
————— Translation of a Tibetan Passport, dated A. D. 1688, ii.	.. .. .. ..		201
————— Note on the Origin of the Kala Chakra and Adi Buddha Systems, ii.	.. .. ..		57
————— Geographical Notice of Tibet, i.	.. ..		121
————— Donation to, by Hungarian Noblemen, i.	.. ..		204
————— Origin of the Shákya race translated from the La or the 26th volume of the Do class in the Kagyur, commencing on the 16th leaf, ii.	.. .. .. ..		385
————— Extracts from Tibetan Works translated, iii.	.. ..		57
————— Interpretation of the Tibetan Inscription on a Bhotian Banner taken in Assam and presented to the Asiatic Society by Captain Bogle, v.	.. ..		264
Cuba, Coal from, i.	.. .. ..		366
————— Analysis of Copper Ores of, i.	.. .. ..		366
————— On the Silver Mines of, i.	.. .. ..		423
Cuculidæ, A Monograph of the Indian and Malayan Species of, xi. 897,	.. .. .. ..		1095
Cuculus, Mr. Hodgson On, viii.	.. .. ..		136
Cumbum on the Western Coasts of India, xv.	.. .. ..		380
CUNNINGHAM, J. D. Notes on Moorcroft's Travels in Ladakh, and on Gerard's Account of Kunâwar, xiii.	.. ..	172, 223	
————— On the Embankments of Rivers, xviii.	.. ..	697	
————— Notes on the Antiquities of the Districts within the Bhopal Agency, xvi.	.. .. ..	739	
————— Inscription from the Vijaya Mandir Uda-yapur, xvii.	.. .. .. ..		68
————— On the Ruins of Putharee, xvii.	.. .. ..		305

CUNNINGHAM, J. D. On the Lingam at Bhojpur, xvii.	Page	154
— A sketch of the Second Silver Plate found at Badakshan, x.	.. .. .. .. ..	570
— Correction of a mistake, regarding some of the Roman coins found in the Tope at Manikyala opened by M. Court, iii.	.. .. .. .. ..	635
— Notes on Captain Hay's Bactrian Coins, ix.	..	531
— Notice of some Counterfeit Bactrian Coins, ix.	.. .. .. .. ..	393
— Verification of the Itinerary of the Chinese Pilgrim Hwan Thsang through Affghanistan and India, xvii. p. i. 13, p. ii.	.. .. .. .. ..	476
— Notice of some unpublished Coins of the Indo-Scythians, xiv.	.. .. .. ..	430
— Proposed Archæological Investigation, xvii. p. i. ..	.. .. .. .. ..	535
— An Essay on the Arian Order of Architecture as exhibited in the Temples of Kashmir, xvii. p. ii.	..	241
— Abstract Journal of the Route to the Sources of the Punjab Rivers, x. ..	..	105
— Description of, and Deductions from a consideration of, some new Bactrian Coins, ix. . . . .	..	867
— Note to be Appended to my Account of the Coins of Mayas in the Article on some New Bactrian Coins, ix. .. . . .	..	1008
— New Bactrian Coins, Second Notice of some, xi. . . . .	.. .. .. .. ..	130
— Second Notice of some Forged Coins of the Bactrians and Indo-Seythians, ix. .. . . .	.. .. .. .. ..	1217
— Journal of a trip through Kulu and Lahul to the Chu Mureri Lake in Ladak, xvii. p. i. . . . .	.. .. .. .. ..	201
— Memorandum detailing the boundary between the territories of Muharajah Gulab Sing and British India, xvii. p. i. . . . .	.. .. .. .. ..	295
— Note on the Limits of Perpetual Snow in the Himalayas, xviii. . . . .	.. .. .. .. ..	694
— Coins of the Indian Buddhist Satraps, xxiii.	..	679

CUNNINGHAM, A. Correspondence of the Commissioners de-				
puted to the Tibet Frontier, xvii.	..	..	Page	89
Curatorship, Correspondence regarding the Society's, vi.			77,	493
<i>Cutch</i> , Boring in, iii.	..	..	..	40
— Fossil Shells of, vi.	..	..	..	159
<i>Cuttack</i> , Memorandum on Building Materials of the district of,				
xi.	..	..	..	836
— Inundation, i.	..	..	..	25
Cylinder (A) and certain gems collected in the neighbourhood				
of Herat, xi.	..	..	..	316
Cyprinidæ, On Indian, A. R. xix. 217, vii. 941, viii.			..	650
<i>Dadoopoore</i> Museum, Note on a Fossil Antelope from the, xii.	..			769
Dadupanthis, Translation of the books of, vi.	480,		..	750
<i>Dakhan</i> , An Account of the Mammalia of, i.	..		..	161
DALTON, T. E. Account of a Visit to the Jugloo and Seesee				
Rivers in upper Assam, xxii.	..	..	..	511
— On the Meris and Abors of Assam, xiv.			..	426
— Visit to Dewangeri, xviii.	..		..	66
— Earthquakes in Gowhatta, xviii.	..		..	173
— Notes on the Mahápurushyas, a sect of Vaishna-				
vas in Assam, xx.	..	..	..	455
— Report of a Visit to the Hills in the Neigh-				
bourhood of the Soobanshiri River, xiv.	..		..	250
Damascus Blade of Goojrat, Process of working the, xvi.			..	666
<i>Damoodah</i> Valley, A description of the Coal Field of the, and				
the adjacent countries of Beerbhoom and Poorooleah as ap-				
plicable to the present date, 1842, xi.	..		..	723
Dam-sluices of the Dooab Canal, Description of the, i.			..	454
<i>Darjeling</i> , Climate of, vi.	..	..	..	308
— to <i>Thibet</i> , Routes from, xvii. p. ii.	..		..	488
— Examination and Analysis of four Specimens of Coal				
from the Neighbourhood of, xxiii.	..		..	381
— Copper Ores obtained in the Neighbourhood of,				
xxiii.	..	..	..	477
— in the Himalayah Mountains, Atmospheric Phen-				
omena observed at, during the Summer of 1852, Notes upon				
some, xxiii.	..	..	..	49

<i>Darounta</i> , Caves of Bahrabad and Topes of, x.	Page	381
DASHWOOD, T. Abstract of a Meteorological Register kept at Muzafferpur in Tirhut (Lat. 26° 7' 29" N.; Long. 85° 24' 30" E.) iii.		79
Dative and Accusative Cases in Bengali and Hindustani, On the connections of the , xxi.		105
Daud Putras, Origin of the , vii.		27
DAVIDSON, S. C. Note on the habits of the Coel and on the discovery of Isinglass, viii.		684
DAVIS, C. E. Climate of Singapur, ii.		428
DAWE, W. Memorandum of the progress of sinking a well in the bunds of Chandpur, near the foot of the hills, vi.		52
Days esteemed fortunate , vi.		810
DE CANDOLLE on Longevity of Plants, iii.		196
DE LA HOSTE , Memoranda respecting the existence of copper in the territory of Luz near Bela, ix.		30
——— Theory of Crops, iii.		147
DEAN, E. On the Fossil Bones of the Jumna River, iv.		495
——— Notice of the Temple called Seo Byjauth, (Siva Vaidyanátha) discovered on the 3rd December, 1834, on the Hill of Unchapahar, in the Shekawati Territory, iv.		361
——— On the Strata of the Jumna Alluvium, as exemplified in the Rocks and Shoals lately removed from the bed of the river, and of the sites of the Fossil Bones discovered therein, iv.		26I
<i>Deccan</i> , Diving in the, iii.		45
<i>Dehra Dún</i> , Geology of, i.		96
——— Fossils, Falconer's Note regarding, i.		249
<i>Dehli</i> , Meteorology of, i.		506
——— Geological Section near, vi.		53
——— Inscription from, iii. 483, vi.		794
——— Student's Journal, ii.		19
——— Pillar, presented to the Asiatic Society, vi.		985
——— Ancient Canals in, ii.		105
<i>Deogur</i> Mines, Detailed Report on the Copper Ores of the, xx.		1
——— Second Notice on the Argentiferous Ores of, xxi.		74
Deo Monnees or Sacred Beads of Assam , Notice of the, xvi.		713

<i>Dera Ghazee Khan</i> to Candahar, Route from, through the Sakee Sarwar Pass and Buzdar, with other routes, xiii.	Page	527
Description of some Ancient Gems and Seals from Bactria, the Punjab and India , x.	147	
Desiderata in Botany , iv.	294	
— of the British Association, iv.	116	
<i>Devamunni</i> on the Western Coast, S. India, xv.	380	
Dew Point and Wet Bulb Thermometer, Table of , iv.	50	
DHARMA-PAL , Raja, Account of, iii.	219	
<i>Dhari</i> Falls, The passage from the, to the Hiranphal, xvii. p. ii.	210	
<i>Dholbhumi</i> , Birds of, ii.	597	
<i>Dhunakar</i> Hills, Birbhûm, Note on a Specimen of Iron from the, xix.	77	
Diamond in the possession of the Nizam, On the, xvii.	151	
— Mines, ii.	403	
Dictionary, Cochin Chinese , Note on a, iv.	182	
— Burmese to be printed, vi.	78	
Dip of Magnetic needle at Madras , vi.	374	
Distillation, Native mode of , iv.	282	
Division, New mode of measuring , iii.	403	
<i>Dkon Seks, Sher Chin, Phal Chhen, Do, De, Nyang Das and Gyut</i> , being the second division of the Tibetan Work, entitled the Kah Gyur, Analysis of the, A. R. xx.	393	
<i>Doab Alluvium, Geology of the</i> , iv.	261	
— Canal, Water Mills of the, ii.	369	
— Canal Dams, i.	454	
<i>Do, De, Sher Chin, Phal Chhen, Dkon Seks, Nyang Das and Gyut</i> , being the second division of the Tibetan Work, entitled the Kah Gyur, Analysis of the, A. R. xx.	393	
Documents relating to the Gates of Somnath , xii.	73	
Dophlas and the Peculiarities of their Language, Notes on the , xx.	126	
DOST MAHOMED KHAN , ii.	3	
DRUMMOND,—On the Mines and Mineral Resources of Northern Affghanistan , x.	74	
DRURY, L. Remarks on some lately Discovered Roman Gold Coins, xx.	371	

	Page
Dugong, Notice of the, ii.	100
<i>Dukhun</i> , Birds of the, iii. 418, 536, 597,	639
Dulva, a portion of the Tibetan Work entitled the <i>Kah Gyur</i> , Analysis of the, A. R. xx.	41
— Abstract of the Contents of the, i.	1
<i>Dum Dum</i> , Bones discovered at, ii...	649
DUNBAR, W. Discovery of Coal in a new site, x. ..	300
DUNCAN, J. Note on the occurrence of the Bhauddha For- mula, iv.	713
DURAND, H. M. Specimens of the Hippopotamus and other Fossil Genera of the Sub-Himalayas in the Dadupur Col- lection, A. R. xix.	54
DURGA, Sketch of the temple to, vii.	828
Dust Storms of India, On the, xix...	390
— Whirlwinds and Cyclones, On, xxi. 140, ..	264, 333
— Whirlwinds of the Punjab, Report on the, xxiii. ..	364
Dye extracted from lichens, vi.	892
— from the teak plant, vi.	242
Dyeing of Khurwa cloth, &c. ii.	158
— Art of, in Nepal, v.	219
Earthquakes and other remarkable occurrences in upper Assam, xviii. 173, xii.	907
— for the year 1843, Register of Indian and Asiatic, xiv.	604
— Memoir on Indian, xii. 257; xiii. 964, ..	1029
— As Soyuti on, xii.	741
— in Nepal, ii. 438, 564, ..	636
— on the North Western Frontier, Notes on the recent, xi.	242
— at Lahore, i.	34
EASTWICK, J. B. A Vocabulary of the Scinde Language, xii.	1
Eclipse of Jupiter's Satellites, Observations of, i. ..	504
Eclipses of Jupiter's Satellites at Chuprah, ii. ..	41
Economic Geology, Correspondence respecting the Society's Museum of, iv. 232, xi.	322
EDGWORTH, M. P. Abstract of a Journal kept by Mr. Gar- diner during his travels in Central Asia with a Note and Introduction, xxii.	283

EDGWORTH, M. P. Report on the Statistics of Banda, xix.	Page	89
——— Notes on the Sources of the Abi Moo, Amoo or Oxus, extracted from the Journal of Mr. Gardiner, xxii.		431
——— Description of Mohzarkhala in the Kohistan of the Wester Huzara, extracted from the Journal of Mr. Gardiner, xxii.		383
——— Observations on the Genus Spathium, xi.		145
——— Catalogue of Plants found in the Banda district, 1847—49, xxi. 24,		151
——— A couple of hours Herborization at Aden, xvi.		1211
——— Register of the Weather at Futtuh- gurh (Lat. 27° 21' N.; Long. 79° 30' E.) from April 1832 to October, 1833, iii...		46
——— Botanico-Agricultural Account of the Protected Sikh States, vii. 751, xi.		26
——— Register of the Thermometer at Am- bala, for 1834, iv.		405
——— Grammar and Vocabulary of the Cashmiri Language, x.		1038
Education, On Native, iii.		504
<i>Egypt</i> , Notes on the Eastern Desert of, from Gebel Afret by the Ancient Porphyry Quarries of Gebel Dukhan near to the old station of Gebel Gir, xvii.		584
——— Memoir on the Regeneration and actual state of Medicine in, viii.		393
——— Tour through parts of, iv.		438
Electric spark from Magnet, i.		477
Electricity, On the progress of, i.		367
Electro-Magnetism, Experiments on, iv.		182
Electrotype, On, x.		478
Elephant, Fossil, of the Nerbudda, vi. 487, its climate, iii...		18
——— Medicine for, i.		155
——— The Osteology of the, xiii.		915

	Page
Elephant's Tooth, Carved, v.	248
Elk, The Gigantic, of the Himalayas, v.	184
ELLIOIT, W. Comparative List of Upanishads, xx.	606
————— On Bos Gaurus, x.	579
————— J. B. Note on an Inscription found near the Kesar- riah Mound in Tirhut, (Pl. xvii. fig. 6) iv.	286
————— H. M. Manuscripts of the late, xxiii.	225
————— On Col. Wilford's Ancient Geography of India, xvii. p. i.	452
————— Reports upon His Majesty the King of Oude's Observatory at Lucknow, xvii. p. i.	507
Embankments of Rivers (On the) and on the Nature of Over- flowing Rivers in Diluvial Plains, xviii.	697
Encrustation of Steam Boilers and Pipes in India, On the, xix. ..	419
England, Notes on Natural History, on a Voyage from, iv.	167
Equations, Condition for a Quadrilateral common or re- entrant, xi.	28
Era, Armenian, v.	384
Erawadi, supposed branch to China, vi.	1019
Erolia, Red-billed, of Nepal, iv. 458,	701
Errors of Astronomical Instruments corrected, iv. 518, ..	519
Ethnographical Society of London, Queries respecting the Human Race to be Addressed to Travellers and others, xiii.	919
Ethnography and Geography of the Sub-Himalayas, xvii. ..	544
Euclid, Translation of, by Sewáí Jaya Siñha, vi. ..	938
Euphrates Expedition, Report on the, v.	675
Eurinorynchus Griseus, Specimen of a, v. 127, A. R. xix. ..	69
Eusofzye Tribes of Afghanistan, Notice on the, ix. 924, xvii., p. i.	624
EVANS, G. Examination of a Mummy Head supposed to be brought from Egypt by Lieut. Archbold, iv.,.. ..	322
————— Note on the dissections of the Arctonix collaris or Sand Hog, viii.	408
————— Note on a Specimen of the Bos gaurus, vi. ..	223
Evaporation at Bokhara, ii.	17

Evaporation, Daily rate of, in Calcutta, xvii. p. I.	Page	236
EVEREST, R. Some Additional Observations in the quantity of Earthy Matter brought down by the Ganges, its depth and velocity, made during the rainy season of 1832 at Ghazi- pur, i. 238,		549
————— Comparison of the Heights of the Barometer with the distance of the Moon from the Celestial Equator, iv.		252
————— Continuation of a Paper (Journal May, 1835) on the Heights of the Barometer as effected by the position of the Moon, v.		585
————— On the Revolution of the Seasons, v. 281, vi.		303
————— On the amount of Rain-fall at Calcutta as affect- ed by the Declination of the Moon, iv.,		207
————— Remarks upon the Rain and Drought of the last eight Seasons in India, 1831 @ 1838, viii.		313
————— Some Geological Remarks made in the country between Mirzapur and Saugor, and from Saugor North- wards to the Jamna, ii.		475
————— On the Influence of the Moon on Atmospherical Phenomena, iii. 345,		631
————— Note on Indian Saline Deposits, i...		149
————— Register of the Temperature of Ghazipur, ii.		604
————— On the Temperature of Deep Wells to the West of the Jamna, iv.,		229
————— Remarks on a late Paper in the Asiatic Journal on the Gypsum of the Himalaya, i.		450
————— On the Climate of the Fossil Elephant, iii.		18
————— Geological Observations made in a journey from Mussoorie (Masuri) to Gungotree, (Gangautri) iv.,		690
EWER, W. Eclipses of Jupiter's Satellites, ii.		41
Extract from Proceedings of the Numismatic Society of Lon- don, 1837, 1838, on the comparative status of circulating media at different periods under the Bactrian and Indo- Scythian Kings, x.		345

Extract from the Proceedings of the Numismatic Society of London, 1837-38, ix...	.. ..	Page	938
——— from Mr. M'Clelland's paper on Indian Cyprinidæ, Asiatic Researches, vol. xix. 217 viii.	.. ..		650
——— of a letter from Capt. J. D. Cunningham, on Lingam at Bhojpur, xvii. p. I.	.. ..		154
——— of a letter from Col. J. Low, on Singapur Inscription, xvii. p. I.	.. ..		232
——— of a letter from Capt. Kittoe, on the ruins of Budh Gya, xvii. p. I.	.. ..		234
——— of a letter from Dr. Campbell to the Hon'ble the President of the Asiatic Society, on Dr. Hooker's Travels in Sikkim, xvii. p. II.	.. ..		572
——— of a letter from Lieut. R. Strachey, on his visit to Tibet, xvii. p. II.	.. ..		578
——— of a letter from Professor Henry to Dr. O'Shaughnessy, on the progress of science in Philadelphia, xvii. p. I.	.. ..		155
——— from the late Dr. Voysey's Journals, Trigonometrical Survey in Southern and Central India, xiii.	.. ..		853
Facsimiles of Coins, On preparing, xviii.	.. ..		976
——— of various Ancient Inscriptions, v. 340 vi.	.. ..		218
FALCONER, H. Sewatherium Giganteum, a New Fossil Ruminant Genus from the Valley of the Markanda in the Sewalik Branch of the Sub-Himalayan Mountains, A. R. xix.	.. ..		1
——— Note on the Fossil Hippopotamus of the Sewalik Hills, A. R. xix.	.. ..		39
——— Note on the Felis Cristata, a New Fossil Tiger from the Sewalik Hills, A. R. xix.	.. ..		135
——— Note on the Fossil Camel of the Sewalik Hills, A. R. xix.	.. ..		115
——— Note on the Ursus Sewalensis, a New Fossil Species from the Sewalik Hills, A. R. xix...	.. ..		193
——— On the Aptitude of the Himalayan Range for the Culture of the Tea Plant, iii.	.. ..		178
——— Letter to the Secretary of the Asiatic Society on the Cataclysm of the Indus, x.	.. ..		615

	Page
FALCONER, H. On Additional Fossil Species of the Order Quadruped from the Sewalik Hills, vi.	354
——— Note on the occurrence of Fossil Bones in the Sewalik Range, Eastward of Hardwar, vi.	233
——— and P. T. CAUTLEY, Sevatherium Giganteum, a new Fossil Ruminant Genus from the Valley of the Mar-kanda, in the Sewalik branch of the Sub-Himalayan Mountains, v. ..	38
Falconidæ , Description of a New Genus of, xii. ..	127
Fauna of the Nicobar Island, Notes on the, xv. ..	367
——— Indica, Drafts for a, Comprising the Animals of the Hima-laya Mountains, xiv. ..	845
FAUSTUS , Narrative of, vi. ..	82
FAYRER, J. Meteorological Observations kept at the Rangoon Field Hospital, xxi. 520 ..	622
Feerozabad , Town and Palace of, in the Vicinity of Delhi, Some account of the Introductory Remarks on the Sites of other Towns, xvi. ..	971
Felis Cristata , a New Fossil Tiger from the Sewalik Hills, Note on the, A. R. xix. ..	135
FENWICK, CAPT. Journey of the Passage from the Dhari Falls to the Hirnphal, xvii. p. II. ..	210
——— Journal of a Passage down the Nurbudda, from Chekuldeh to Barooch with notices of the most impor-tant obstructions to the Navigation, xviii. ..	461
FEROZ SHAH Discovers Fossil Bones, iii. ..	529
<i>Feroz</i> Monument, Reading of the, vi. ..	577
Ferruginous Spherules imbedded in Sandstone , from Lullutpore in Bundlecund, Notice on the, xvi... ..	711
Fessirostral Tribe , a New Genus of the, viii. ..	35
Filtering Waters of Tanks in large quantities for the use of Towns, On, xxi. ..	473
Financial Report , 1849, xviii. ..	860
FINIS, J. A Summary Description of the Geology of the Coun-try between Hoshungabad on the Nurbudda and Nagpoor by the direction of Baitool, iii. ..	71
Fish , Natural History of an Extraordinary, iv. ..	218

	Page
Fish, Fall of, from the sky, ii.	650
FISHER, F. H. Geological Sketch of Masuri and Landour in the Himalaya, together with an abstract of the Thermometrical Register kept at Landour, during the year 1831, i. ..	193
————— Memoir of Sylhet, Kachar, and the adjacent Districts, ix.	808
Fishes, Catalogue of Malayan, xviii.	983
Flata lembata, Note on the, xii. 398,	1011
FLEMING, A. Notes on the Iron Ore of Korana, in the Jetch Dooab of the Punjab, with a Qualitative Analysis of the same, xxiii.	92
————— Diary of a Trip to Pind Dadan Khan, &c. xviii.	661
————— A Report on the Salt Range and on its Coal and other Minerals, xvii. p. II.	500
————— Report on the Geological Structure and Mineral Wealth of the Salt Range in the Punjab, xxii. 229, 333,	444
Flora Indica, Review of a New Edition of, i.	138
Floods in India, 1849, xx.	186
Flowers, Fall of Celestial, ii.	358
FOLEY, — Note on the Coal discovered at Khyuk Phyu in the Arracan district, ii.	595
————— Note on a Remnant of the Hun Nation (vide chap. 26 of the Decline and Fall of the Roman Empire under the head of Original Seat of the Huns,) v.	813
————— Notes on the Geology, &c. of the country in the Neighbourhood of Maulamyeng (vulg. Moulmein) v. ..	269
————— Journal of a Tour through the Island of Rambree, with a Geological Sketch of the Country, and Brief Account of the Customs, &c. of its Inhabitants, iv. 20, 82, ..	199
FORBES, J. Notes on the Buddhas from Ceylonese authorities, with an attempt to fix the dates of the appearance of the last four, being those of the Maha Bhadra Kalpa (or Present Age), v.	321
Forests, On the Influence of climate on, xviii.	791
Formulae for Strain of Materials, iv.	115
Fort William, Proceedings of the Committee appointed to superintend the Boring Operations in, ix.	677

Fort William, Report on Boring Experiment in, i. 250, 561;				
ii. 369, v. 374, vi.	Page	234		
——— Fossils bones dug up in, vi.		897		
Fossil Baselosaurus, a New, v.		254		
——— found at Perim, v. 268, 438, 833, vi.		78		
——— Shells of Assam, v.		519		
——— Note on the Camel of the Sewalik Hills, A. R. xix. 115,				
J. A. S. iv. 694, ix.		620		
——— Tiger, from the Sewalik Hills, A. R. xix.		135		
——— Bones, Rhinoceros, v.		486		
——— Bones, Mastodon, v.		294, 768		
——— Ursus Sewalensis, from the Sewalik Hills, Note on the,				
A. R. xix.		193		
——— Hippopotamus of the Sewalik Hills, Note on the, A. R.				
xix. 59, J. A. S. v.		39		
——— Bones, Dr. Falconer's list of, iv. 57,		179		
——— Discoveries at Pinjor, iv.		586		
——— Antelope from Dadoopoor Museum, Note on a, xii. ..		769		
——— Bones of Dehra Doon, i.		97		
——— Shells of Kassia Hills, iv.		520		
——— Elephant of Nerbudda, iii. 365, Climate of, 18,		396		
——— Shells from Hyderabad, ii. 92, 205, 270, 583, 632, 649,				
629, 302, iii. 586,		151		
——— Shells of Ramree, iii.		412		
——— Buffaloe, iii. 399, iv.		236		
——— Bones from Sewalik Hills, iii. 527, 529, vi. 354,		899		
——— Tooth from Nahun, iii.		638		
——— Shells found in the Saugor and Nerbudda Territories, viii.		708		
——— Note on the Crocodile of the Sewalik Hills, A. R. xix.		25, 32		
——— Jaw sent from Jubbulpore, Note on the, x.		620		
——— Discoveries in the Valley of Nerbudda, Notes on the,				
iii. 18, 365, 396, v. 674, 833, viii. 708, 950, 950, vi. 487,				
499, x. 629, i. 456, vi. 321, v. 589, xiii.		765		
——— Bones of the Jamna, iii. 302,		529		
——— Shells of Nirmul, v.		112		
——— Shells of Munoor, v.		108		
——— Shells of Silhet, v.		519		

	Page
Fossil Wood of New South Wales, v...	127
— Bones, Felis, v. ..	579
— Bones, Col. Burney's Donation of, iv.	179
— Bones, Col. Colvin's Donation of, iv. 56, 236,	651
— Impressions in Schist, iii. ..	628
— Elk, Note on the, iv. 409, ..	506
— Fresh Water Deposit in Southern India, Note on a recent, with a few remarks on the origin and age of the Kunkur, xiii.	313
— Specimens of the Hippopotamus and other Genera of the Sub-Himalayas in the Dadupoor Collection, A. R. xix. ..	54
— Shells from Van Dieman's Island, iii. ..	301
— Synopsis of Sewalik, iv. ..	706
— Vegetables of the Sone Agates, iv. ..	507
— Bones of the Sub-Himalayas, iv. ..	565
— Sevatherium, v. 38, iv. ..	517
— Gigantic Batrachian, vi. ..	538
— Quadrumana of Sewalik, v. 739, vi. ..	354
— Deposits, New, in Nerbudda, vi. ..	487
— Bones from Betwa and Chunar, iv. ..	183
— Bones from East of Hurdwar, vi. ..	233
— Bones from Ava, iii. 365, ..	..
— Genera in Dadupur Collection, v. ..	291
— Shells of Pulo Leda, v. ..	575
— Zoology, ii. ..	465
— Bones dug up in Fort William, vi. ..	897
— Shells discovered in the neighbourhood of Bajgah, Afghan- istan, ix.	1126
— Bones of Genus Sus, v. ..	661
— Bones, Canis Vulpes, v. ..	582
— Bones, Gulo, v. ..	581
— Of frog, vi. ..	538
— Shells of Cutch, vi. ..	159
— Bones, Chærotherium, v. ..	127
Fossils presented to the Asiatic Society, v. 58, 179, 191, 373, 589, 674,..	833
<i>France</i> , Progress of Improvements in, i.	111

	Page
Freezing Points raised in great altitudes, v. ..	187
Fribourg, Bridge at, v. ..	318
Frog, Gigantic fossil species of, vi. ..	538
Fuel, On Brigadier Twemlow's Artificial, xii. ..	228
Fuhken, Province of, in China, iv. ..	553
FULLJAMES, G. Note on the black and brown Floriken of Guzerat, vi. ..	789
————— Section of the strata passed through in an experimental boring at the town of Gogah on the Guzerat Peninsula, Gulph of Cambay, vi. ..	786
Futtegurh, Meteorological observation at, iii. ..	47
————— Climate of, iii. ..	46
Galathea, affinities of, vii. ..	420
Galeodes (vorax?) Capt. T. Hutton on, xi. ..	857
Gale, 7th Oct. 1832, ii. ..	428
————— 21st May, 1833, ii. ..	427
————— and Hurricane in the Bay of Bengal on the 3rd, 4th and 5th of June, 1839, Researches on the, 559, viii. ..	631
Galvanic Battery in its Various Practical Applications as an Igniting Agent, ix. ..	1149
————— Memorandum on the Explosion of Gunpowder under Water, by the, viii. ..	851
Gamboge of the Tenasserim Provinces, On the, xvi. ..	661
Gangautri, Geology of, iv. ..	690
Ganges and Indus, Comparison of, i. ..	20
————— Observations on the Earthy Matter of, i. ..	238
————— Fishes of the, i... ..	110
Garjan Oil, ii. ..	93
Gates, Documents relating to the Somnath, xii. ..	73
Gáthá Dialect, On the Peculiarities of the, xxiii... ..	604
Gaur of Java, Specimen of the, vi. ..	987
Gaurus bos, on a Specimen of, vi. ..	223
Gautama the fourth Buddha, v. ..	328
Gaya Caves, Inscriptions from the, vi. ..	671
Gazipur Salts, Analysis of, iii. ..	36
GEDDES, W. On the climate of Nagpur, ii. ..	239
Gems from Kandahar, Note of Discoveries of, ix. ..	97

Gems and Seals, Description of some Ancient, from Bactria, the Punjab and India, x.	.. ..	Page	147
— found at Beghram, Notes on the, x.	.. ..		613
— and Coins figured as Nos. 7 and 8, and on a Gem belonging to the late Edward Conolly, xi.	.. ..		137
Genealogical Tables, iii. 341,	.. ..		344
General Vibration or Descent and Upheaval which seems, at a Recent Geological period, to have occurred all over the Northern Hemisphere, On the, xix.	.. ..		302
— Meeting of the Asiatic Society of Paris, Report made by J. Mohl in the, xi.	.. ..		411
— Statement of the Labours and Proceedings of the Expedition to the Euphrates under the Command of Colonel Chesney, v.	.. ..		675
GEOFFROY, L. Range of the Barometer and Thermometer at Port Louis in the Mauritius, in 1828, Cor. Royal Asiatic Society of the French Institute for the 2nd vol. Royal Asiatic Society Translations, iv.	.. ..		715
Geography, Blunders in, from bad spelling, iii.	.. ..		285
— of India. A Comparative Essay on the Ancient, xx.			470
Geological Specimens from Shekawati, v.	.. ..		59
— Society, Medal awarded by, vi.	.. ..		619
— Section at Chandpur, vi.	.. ..		53
— Specimens offered to the Asiatic Society of Bengal, xi.			1131
— Remarks during the march from Benares (Old Road) via Hazareebaugh, Bankoora and Burdwan to Barrackpore, xiii.	.. ..		862
— Science, Progress of, i.	.. ..		515
— Society's Instructions, ii.	.. ..		557
Geology, &c. of the country between Bhar and Simla, Remarks on the, viii.	.. ..		1037
— Mineralogy and Palaeontology, in the Transactions and Journal of the Asiatic Society and the Gleanings of Science, Index to the Papers on, xi.	.. ..		341
— Local and Relative of Singapore, On the, including Notices of Sumatra, the Malay Peninsula, &c. xvi.	.. ..		667
— of Cutch, iii.	.. ..		40

	Page	
Geology, of the Northern Concan, v...	..	761
——— of Hyderabad and Nagpur, v. 59,
——— of the Straits, v.
——— of Ava, Specimens of, v.
——— of Moulmein, v...
——— of Malay Straits, v.
Geometry, Remarks on the Essay on the Theory of Angular, xi.	..	240
——— as a Branch of Analysis, On the Treatment of, xii.	..	110
Georgia, Journal of Tour through, iii. 271,	..	332
——— present state of, iii.
GERARD, A. Koonawar Languages, a Vocabulary of the, xi...	..	479
——— Dr. A Route to explore the source of the Oxus, i.	..	139
——— J. G. Memoir on the Topes and Antiquities of Afghanistan, iii. 247,
——— Letter addressed to the President of the Asiatic Society, from Jelalabad, 4th December, 1833, iii.	..	246
——— Journey from Soobathoo to Shipke in Chinese Tartary, Narrative of, xi.
——— Fossil Shells near Herat, ii.
——— P. Abstract of a Meteorological Journal kept at Kotgarh (Lat. $13^{\circ} 18' 45''$ N.; Long. $77^{\circ} 27' 49''$ E.; Soobathoo and the intermediate places in the Himalaya Mountains, for 1819, 20, ii.
——— A General Statement of the Weather at Kotgurh and Soobathoo, for 1819, 20, 21, xii.
Ghaghar, Sandy bed of the, ii.	..	108
Gharial, The Fossil, of the Sewalik Hills, A. R. xix.	..	32
Ghassanite Kings, On the, xix.	..	469
Ghats, Elevation of the, iv.	..	433
Ghazipur, Temperature of, ii,	..	604
Ghazni Coins, Note on Col. Stacey's, xxi.	..	115
——— Saline Exudation at, iv.
——— Account of, vi.
Ghazzaly's History of the Prophets, xvii. p. II.	..	437
Gherwal, Pokree and Dhanpoor, Notes on the Copper Mines in, xiv.	..	471

Ghurwal Copper Mines of Kemaon and Supplementary Notes to Mr. Commissioner Lushington's Report, xii.	454,	Page	769
GIFFORD,—Note on the Tailor Bird's Nest, ii.	..	..	648
Giraffe, Fossil, traces of, vii.	..	..	658
Girnar, Inscription from, vii.	219,	..	865
GIUSEPPE D' AMATO, Memoir of, i...	..	..	349
Glaciers of the Pindur and Kuphmees Rivers in the Kumaon Himalaya, A description of the, xvi.	..	..	794
Glacier of the Pindur in Kumaon, Note on the motion of the, xvii. p. II.	..	..	203
GLASFURD, J. Report on the Progress made up to the 1st May, 1839, in opening the Experimental Copper Mine in Kumaon, viii.	..	..	471
Glaucomenæ or Rasorial Crows Inhabiting the Northern Region of Nepal, Conostoma humodius, Notice of a New form of the, x.	856		
Goand and Cole Words, Vocabulary of, xiii.	..	..	19
Gogah Section, Of the Soil of, vi.	..	..	786
Gold Mines of Jompole, v.	..	..	260
— or Silver, Description of a Cheap and Simple Apparatus for distilling off the Mercury from an amalgam of, xxi.	..	403	
— Mines of North America, i.	..	..	365
— Dilatation of, by Heat, ii.	..	..	142
— Mines of Mount Ophir, ii.	..	..	497
— Ore of Calicut, iii.	..	..	474
— Ore of Mysore, iii.	..	..	463
— Washings of the Gumti, iv.	..	..	279
— Dust and Diamonds at Heerakhoond, Note on the process of washing for the, viii.	..	..	1057
— washing, vii.	621,	..	625
— Sand in the Moradabad District, ii.	..	..	265
Good Hope, Notes regarding the Meteorology and Climate of the Cape of, xi.	..	..	211
GOODWYN, H. A Resultant System for the Construction of Iron Tension Bridges, xvii. p. ii.	..	..	412
— Memoir on the Application of Asphaltic Mastic to Flooring, Roofing and Hydraulic Works in India, xii.	..	534	
Goojrat, Process of working the Damascus Blade of, xvi.	..	666	

Goomtee River, Note on the, viii.	Page	712
GORDON, C. A. Report on the Dust Whirlwinds of the Punjab, xxiii.	365	
— A. Notes on the Topography of Murree, xxiii.	461	
— G. J. Journal of an attempted ascent of the River Min, to visit the Tea Plantations of the Fukhen Province of China, iv.	553	
— Memorandum of an Excursion to the Tea Hills which produce the description of Tea known, in commerce, under the designation of Ankoy Tea, iv.	95	
Government of Siam, On the, A. R. xx.	245	
Governor General's Conversazione, v.	682	
Gradus ad Aornon, xxiii.	309	
GRAHAM, B. A. Report on the Agriculture and Land Produce of Shoa, xiii.	253	
— Report on the Manners, Customs and Superstitions of the people of Shoa and on the History of the Abyssinian Church, xii.	625	
Grain, price of, iii.	620	
Grammar of the Vedas, The most ancient, xvii. p. I.	6	
Grand Trunk Road across the hills of Upper Bengal, Parus-nath, Observations made when following the, xvii. p. II.	355	
GRANGE, B. OTTO DE, Short Survey of the Countries between Bengal and China, &c. xvii. p. I.	132	
— E. R. Extracts from the Narrative of an Expedition into the Naga Territory of Assam, viii. 445, ix.	947	
Granite in the bed of the Nurbudda, Remarks upon the occurrence of, xiv.	821	
Grant engraved on Copper found at Kumbhi in the Saugor Territory, Notice of a, viii.	481	
GRANT, — Progress of the Boring for Coal at Jamutra in Cutch, iii.	40	
— F. T. Journal of a Tour of Inspection along the course of the Nengti River, iii.	124	
Granthas of the Dádúpanthis, The, vi.	480	
Granth, Translation of the Vichitra Natak or Beautiful Epicome, a fragment of the Sikh, xix.	541	

	Page
Grasses of Sylhet Jheels, v.	570
Greek and Indo-Seythian Kings, in Bactria, Cabul and India as illustrated by decyphering the ancient legends on their coins, Points in the History of the, ix. 251, 339, 449, 627,	733
— Coins, Account of, ii.	27
GREENLAW, C. B. Note to accompany a Map of the Isle St. Martin, xi.	309
— — — Documents relative to the application of Camel Draught to Carriages, viii.	591
GREGORY, W. On the Composition of the Rangoon Petroleum, with Remarks on the Composition of Petroleum and Naph- tha in general, iv.	527
GRIFFITH, W. Description of Two Genera of the Family of Hammamelideæ, two species of Podostemon and one Species of Kaulfussia, A. R. xix.	94
— — — Tables of Barometrical and Thermometrical Ob- servations in Affghanistan, xi.	49
— — — Journal of a Visit to the Mishmee Hills in Assam, vi.	325
— — — Extracts from a Report on Subjects connected with Affghanistan ; communicated to the Editor from the Office of the Political Secretariat of India, x. ..	797
— — — On the Caoutchouc Tree of Assam, vii. ..	132
— — — Description of some Grasses which form part of the Vegetation in the Jheels of the District of Sylhet, v.	570
— — — Journal of the Mission which visited Bootan in 1837-38 under Captain R. Boileau Pemberton (with map) viii. 208,	251
— — — Some Remarks on the Development of Pollen, v.	732
— — — Botanical Collection from the Eastward, xxiii..	623
— — — Remarks on a Collection of Plants made at Sadiya, Upper Assam, from April to September, 1836, v...	806
— — — Extracts from a Report on Subjects connect- ed with Affghanistan, x.	977
GUBBINS, C. Daily Register of Temperature during a part of 1850, at Meerut in the Upper Dooab, xxi,	563
— — — On the Manufacture of Salumba Salt, viii. ..	363

GUBBINS, C. Notes on the Ruins at Mahábalipuram, xxii. Page <i>Gujerat</i> , Copper Plates found in, iv.	..	656 477
Gum Kino of the Tenasserim Provinces, xvii. p. ii.	..	223
Gunpowder under water, by the Galvanic Battery, Memorandum on the Explosion of, viii. .. .. ..	..	851
Gupta Dynasty, Remarks on, vi. .. .. ..	..	7
<i>Gurha Mundala</i> Rajas, History of, vi. .. .. ..	..	621
— — — Geography of, vi. .. .. ..	..	644
GUTZLAFF's opinion on Erawadi, vi. .. .. ..	..	139
<i>Gwalior</i> , On an Ancient Magic Square cut in a Temple at, xi. ..	..	292
Gypsum of the Himalaya, Notes on, i. .. ..	..	298, 450
Gyut, Analysis of the Sher Chin, Phalchhen, Dkhon, Seks, Do De, Nyang Das and, being the second division of the Tibetan Work entitled the Kah Gyur, A. R. xx. ..	..	393
<i>Hadesum</i> , Supplementary Note to the Memoir on the, x. ..	..	30
HAINES, — Ancient Inscription found at Aden, xi. ..	..	958
HALL, F. E. Hindi and Urdu Hindi Tazkiras, xvii. p. i. ..	..	541
— — — A Passage in the Life of Valmiki, xxiii. ..	..	494
HALSTEAD, E. P. Report on the Island of Chedooba, x. 349,		419
HAMILTON, R. N. C. Note on the transport of coal from the pits at Sonadeh to Bombay, by the Nurbudda, xviii. ..	..	594
<i>Hammam</i> , Inscriptions found at, iv. .. ..	..	533
Hammamelideæ, Description of Two Genera of the Family, also of two Species of Podostemon and one Species of Kaulfussia, A. R. xix. .. .. ..	..	94
HAMMER, J. V. Extract from the Mohit, a Turkish Work on Navigation in the Indian Seas, iii. 526, 545 ; v. 441 ; vi. 805, vii. 767 ; viii. .. .. ..	..	823
HANNAY, S. F. Note on Ancient Temples and other Remains in the Vicinity of Sudyah Upper Assam, xvii. p. i. ..	..	459
— — — Goldwashing in Assam, vii. .. ..	..	625
— — — Memoranda of Earthquakes and other Remarkable Occurrences in Upper Assam, xii. ..	..	907
— — — On the Assam Petroleum Beds, xiv. ..	..	817
— — — Brief Notice of the Sil Hako or Stone Bridge, in Zillah Kamrup, xx. .. .. ..	..	291
— — — Gold Fields of Assam, xxii. .. ..	..	511
— — — A Short account of the Moa Morah sect, viii ..	..	671

HANNYNGTON, J. C. Tables of Mortality according to the experience of the Bengal Civil Service, xix. ..	Page	250
<hr/>		
Note on the method of determining the Neutral Point of Barometers having small circular Cisterns, xvii. p. i. .. .. .. ..	..	533
<hr/>		
Barometrical Observations taken to ascertain the Altitude of the Station of Purulia in the Ramghur District, xii. .. .. .. ..	..	226
<hr/>		
Tables for determining Heights by the Barometer, xix. .. .. .. ..	..	394
<hr/>		
Comparative Tables of the Law of Mortality, the Expectation of Life and the Values of Annuities in India and England, xii. .. .. .. ..	..	1057
Hanuman's Exploits , ii. .. .. .. ..	..	348
HARDIE, J. Explanation of the Sketch giving a Geological Section of the Strata from Nemach to Mérta, published in the Asiatic Researches, vol. xviii. page 92, iii. .. .. .. ..	..	238
Hare of the Gangetic Provinces and of the Sub-Himalaya, with a slight notice of a strictly Himalayan Species, ix. .. .. .. ..	..	1183
HARIMOHUN SEN , Indian Arts and Manufactures, ii. .. .. .. ..	..	158
Harsha in Shekhawati, Temples of, iv. .. .. .. ..	..	361
HART, N. General Notice of the Tribe of Kujjukzyes (Upper Sind) ix. .. .. .. ..	..	1214
<hr/>		
Note on the Brahokees, x. .. .. .. ..	..	136
<hr/>		
Some Account of a Journey from Kurrachee to Hinglaj, in the Lus Territory, descriptive of the intermediate country and of the port of Soumeanee, ix. .. .. .. ..	..	134
<hr/>		
On the Route to Hinglaj, ix. .. .. .. ..	..	615
Hatching , Egyptian System of Artificial, viii. .. .. .. ..	..	38
HATHORN, H. V. Census of the Population of the city and district of Moorshedabad, taken in 1829, ii. .. .. .. ..	..	567
HAUGHTON, J. C. Memorandum on the Geological Structure and Mineral Resources of the Singbhum Division of the South West Frontier Agency, xxiii. .. .. .. ..	..	103
Haughtonite , Examination of the new mineral, xix. .. .. .. ..	..	452
HAY, W. C. Account of Coins found at Bameean, ix. .. .. .. ..	..	68
<hr/>		
Fossil Shells discovered, ix. .. .. .. ..	..	1126

HAY, W. C. Report on the Valley of Spiti, xix.		Page	429
————— Note on an undescribed (?) Bird, Native of the Eastern Islands, x.	.. ..		573
————— Notes on the Wild Sheep of the Hindoo Koosh and a species of Cicada, ix.	.. ..		440
Hazara country, Geography of the, iii.	.. ..		142
Heads, Notice of two, found in the northern districts of the Punjab, xxi.	.. ..		511
HEATLY, S. G. T. On the treatment of Geometry as a branch of Analysis, xii.	.. ..		110
————— Contributions towards a History of the development of the Mineral Resources of India, xi.	811,		
————— A Note on Capt. Shortrede's Remarks in No. CXXIII. page 240, of this Journal, xi.	.. ..		782
————— On the Theory of Angular Geometry, xi.			230
Heerakhoond, Note on the process of washing for the Gold Dust and Diamonds at, viii.	.. ..		1057
Hegulla Pass to Seringapatam by Cannanore, Notes chiefly Geological from, xv.	.. ..		315
Heights, Measurement of, ii.	194, 621, ..		645
HEKEYKEAN BEY, Note on the Strata cut through, in excavating for Coal in Wadi Araba, xix.	.. ..		139
————— Note on the Formations and Lead Mines of Kohel et Terafeh, xix.	.. ..		217
————— Notes on the Eastern Desert of Egypt, xvii. p. ii.	.. .. .. ..		584
HELPFER, J. W. Papers Relative to the New Coal Field of Tenasserim, viii.	.. .. ..		385
————— Report on the Coal discovered in the Tenasserim Provinces, vii.	.. .. ..		701
————— Note on the Animal Productions of the Tenasserim Provinces, vii.	.. .. ..		855
————— On the indigenous silkworms of India, vi.	.. .. ..		38
————— Tenasserim—the surrounding Nations, Inhabitants, Natives and Foregners,—Character, Morals and Religion, viii.	.. .. ..		973

	Page
HELPER, J. W. The Tenasserim Provinces, considered as a resort for Europeans, ix.	155
HENDERSON, H. B. Results of an Enquiry respecting the Law of Mortality for British India, deduced from the Reports and Appendices of the Committee appointed by the Bengal Government in 1834, to consider the Expediency of a Government Life Assurance Institution, A. R. xx. ..	190
HENRY, Professor , Extract of a Letter from, on the progress of science in America, xvii. p. i.	155
HERBERT, J. D. Geological Map of Himalaya Survey, xiii. ..	171
————— Report of the Mineralogical Survey of the Himalaya Mountains lying between the Rivers Sutlej and Kalee, xi.	i
<i>Herat</i> Astrolabe, Observations on the, xi.	720
————— Cylinder and certain Gems collected in the Neighbourhood of, xi.	316
————— to Simla, Report of a Journey viâ Candahar, Cabul and the Punjab, xiii.	339
————— Description of, iii.	9
Herborization at Aden , A couple of hours', xvi.	1211
HERODOTUS , On a passage in, iii.	206
HERSCHEL, J. W. On Taylor's Collimator, iv.	518
————— On Correction of Astronomical Instruments, iv,	518
————— Catalogue of the most remarkable Celestial Objects, visible in the horizon of Calcutta, arranged in order of Right Ascension, ii.	252
Heuma or Shendoos , a Tribe inhabiting the hills North of Arracan, Notes on the, xxi.	207
Hexaprotodon , a Genus of Hippopotamus, vii.	1038
Hill Tribes on the Kuladyne River , A Note on some, xv.	60
<i>Himalaya</i> , Legend of, ii.	329
————— Lichens, x.	828
————— Survey, Geological Map of, xiii.	171
————— On the Physical Geography of the, xviii.	761
————— what to observe in, xvii. p. i.	324
————— Mountains, lying between the Rivers Sutlej, and Kalee, Mineralogical Survey of the, Report of the, xi.	1

Himalayan Frontier, Note on the construction of the, Map of the British, in Kumaon and Gurwal, xvii. p. ii.	Page	532
Hindi and Urdu-Hindi Tazkeras, xvii. p. i. ..	..	541
Hindoo Females, Note, by Dr. Kean of Moorshedabad, on Dr. Stewart's Table of Mortality among, viii. ..	..	704
Hindoo Koosh, Wild Sheep of the, and a species of Cicada, Note on the, ix. .. .. ..	..	440
Hindu Kush, ii. .. .. ..	..	5
Hindus, Statistical Record of the duration of diseases in 13019 fatal cases, in, viii. .. .. ..	..	316
——— Schismatics, iv. .. .. ..	..	65
——— Colony in Armenia, v. .. .. ..	..	331
——— Coins, ii. 412, .. .. ..	..	649
——— Coins described, iii. .. .. ..	..	227
Hindustani Poetry, Early, xxii. .. .. ..	..	442
Hinduvee Dialect of Bundelkhund, A Short Vocabulary of the, xii. .. .. ..	..	1086
HINGLAJ in the Lus territory, Some account of a Journey from Kurrachee to, descriptive of the intermediate country and of the port of Soumeanee, ix. .. .. ..	..	134
——— Map of the Route to, ix. .. .. ..	..	615
Hints for preserving Objects of Natural History, iv. ..	..	462
Hippopotamus, Specimens of the, and other Fossil Genera of the Sub-Himalayas in the Dadupur Collection, A. R. xix. . .	..	54
Hircine, a new mineral resin, xxi. 76 xxii. .. ..	..	279
Hissar, Ancient temple at, vii. .. .. ..	..	429
Historical Geography of Hindustan and the Origin of the Social state among the Hindus, ix. .. .. ..	..	848
——— Notices of the Lat Inscription, iii. .. .. ..	..	339
History of the Sena Dynasty of Vakataha , v. .. .. ..	..	727
——— of the Rajas of Tagoung, v. .. .. ..	..	161
——— Chinese, extract from, v. .. .. ..	..	685
——— of the Turks, Index to the, xiii. .. .. ..	..	550
——— of the Greek and Indo-Seythian Kings in Bactria, Cabul and India as illustrated by decyphering the ancient legends on their coins, ix. 251, 339, 449, 627, .. .. ..	..	733
——— Mahomedan, of Kashmir, xxiii. .. .. ..	..	409

HODGSON, C. K. Earthquakes in Burpetoh, xviii.	Page	174
— B. H. Description of three New Species of <i>Paradoxurus</i> inhabiting the Southern, Central, and Northern Regions of Nepal respectively, with Notices of the habits and structure of the Genus, A. R. xix...	72
— Indication of a New Genus of the Carnivora,		
A. R. xix.	60	
— Notes of the Ornithology of Nepal, A. R. xix.	143	
— On a New Species of Porcupine, xvi. ..	771	
— Note on Zoological Nomenclature, v. ..	751	
— On a New Genus of the <i>Meropidæ</i> , v. ..	360	
— On the Takin of the Eastern Himalaya, xix.	65	
— Synopsis of the <i>Vespertilionidæ</i> of Nepal, iv.	699	
— On the Wild Goat and Wild Sheep of Himalaya with Remarks on the Genera <i>Capra</i> and <i>Ovis</i> , iv. 490, 710; v. 254; xii. 447; xvi. 490,	1003	
— Additions to the Ornithology of Nepal, v.	707	
— A New Genus of the <i>Picadæ</i> , also of two new species of the Genus <i>Sitta</i> , v.	778	
— New species of <i>Hirundinidæ</i> , v.	779	
— Classical Terminology of Natural History, x.	26	
— Description of a new species of <i>Columba</i> , v.	122	
— Description of the Bearded Vulture of the Himalaya, iv.	454	
— Two new species of Meruline Birds from Catamandu, viii.	37	
— Description of a new genus of <i>Falconidæ</i> , xii.	127	
— Note, relative to the account of the Jarai published in the Gleanings, No. 14, i.	66	
— Summary description of two new species of Flying Squirrel, xiii.	67	
— Summary description of some new species of <i>Falconidæ</i> , v.	227	

HODGSON, B. H. Classified Catalogue of mammals of Nepal (corrected to end of 1841, first printed in 1832) x.	Paga	907
————— On a New Species of <i>Cervus dimorphé</i> , xii.		897
————— The Slaty Blue Megaderme— <i>Megaderma schistacea</i>) xvi.	.. .. .. ..	889
————— Specific Description of a new species of <i>Cervus</i> , iv.	.. .. .. ..	648
————— Notice of the Mammals of Tibet, with description and plates of some new species, xi.	.. .. .. ..	275
————— Note on the <i>Cervus elaphus</i> (?) of the Saul Forest of Nepal, <i>Cervus affinis</i> , x.	.. .. .. ..	721
————— Notice of a new form of the <i>Glaucopenæ</i> or rassorial crows, inhabiting the northern region of Nepal, <i>Conostoma semodius</i> , x.	.. .. .. ..	856
————— New species of <i>Scolopacidæ</i> , Indian Snipes, vi.	.. .. .. ..	489
————— Three new species of Monkey with remarks on the genera <i>Semnopithecus</i> et <i>Macacus</i> , ix.	.. .. .. ..	1211
————— On some new genera of <i>Raptore</i> s with Remarks on the old Genera, vi.	.. .. .. ..	361
————— On the Bibos, Gauri Gau or Gawrika Gau of the Indian forests, vi.	.. .. .. ..	745
————— On a new genus of the <i>Sylviadæ</i> with description of three new species, vi.	.. .. .. ..	230
————— Synoptical Description of sundry new animals, enumerated in the Catalogue of Nepalese Mammals, v.	.. .. .. ..	231
————— Further Illustrations of the Antelope <i>Hodgsonii</i> , i.	.. .. .. .. .. ..	59
————— On three new genera or sub-genera of long-legged Thrushes with descriptions of their species, vi.	.. .. .. ..	101
————— Description of the little musteline animal, denominated Katheah Nyul, in the Catalogue of the Nepalese Mammalia, iv.	.. .. .. ..	702
————— On the Tibetan Badger, xvi.	.. .. .. ..	763
————— Synopsis of the Thar and Ghoral Antelopes, iv.	.. .. .. .. ..	487
————— On the Mammalia of Nepal, i...	.. .. .. ..	335

HODGSON, B. H. On a new genus of the Plantigrades, vi.	Page	560
————— On the Charj or <i>Otis Bengalensis</i> , xvi.	..	883
————— On a new species of <i>Plecotus</i> , xvi.	..	894
————— Nepal Specimens, ii.	..	..
————— Description of a new species of Tibetan Antelope, xv.	..	334
————— On a new form of the Hog-kind or <i>Suidæ</i> , xvi.	..	423
————— Postscript on the Pigmy Hog of the Saul Forest, xvi.	..	..
————— On a new organ in the Genus <i>Moschus</i> , x.	..	795
————— Note on the Cheru Antelope, iii.	..	134
————— On a new genus of the Fissirostral Tribe at Catamandu, viii.	..	..
————— On <i>Cuculus</i> , viii.	..	..
————— Notice of the Marmot of the Himalaya and of Tibet, x.	..	..
————— Of a new species of <i>Lagomys</i> , inhabiting Nepal, <i>Lagomys nepalensis</i> , x.	..	..
————— Groups of Birds with indications of their generic character, v.	..	358
————— Postscript to the account of <i>Ursitaxus</i> , printed in the 19th vol. of the Asiatic Researches, ..	..	671
————— Summary Description of four new species of Otter, viii.	..	..
————— Indication of a new genus of Incessorial Birds, vi...	..	..
————— Red-Billed Erolia, iv.	458 ; ..	..
————— Description of three new species of Wood-pecker, vi.	..	..
————— On a new piscatory Genus of the Stringine Family, v.	..	363
————— On three new species of Musk (<i>Moschus</i>) inhabiting the Himalayan Districts, viii.	..	202
————— On the Shou or Tibetan Stag, xix.	466, 578 ; ..	..
xx.	..	388
————— Note on the <i>Cervus Duvaucelii</i> , v.	..	240
————— On a new species of Pheasant from Tibet, vii.	..	863

HODGSON, B. H. Illustrations of the genera of the Bovinæ, part I. Skeletons of Bos, Bibos and Bison, the individuals examined being the common Bull of Nepal, the Gowri Gao of Nepal, and the Yak, x.	.. ..	Page	449
————— Various genera of the Ruminants, xvi.	..		685
————— On the Hispid Hare of the Saul Forest, xvi.	..		572
————— On the two wild species of Sheep inhabiting the Himalayan Region with some brief remarks on the cra- niological character of Ovis and its Allies, x.	..		230
————— Catalogue of Nepalese Birds presented to the Asiatic Society, xii.	.. ..		301
————— Anatomy of Ailurus, Porcula, and Stylocerus, xvii. p. ii. 475,	.. ..		573
————— On the common Hare of the Gangetic Pro- vinces and of the Sub-Himalaya, with a slight notice of a strictly Himalayan Species, ix.	.. ..		1183
————— The Pole-cat of Tibet, xviii.	.. ..		446
————— Notice of two Marmots inhabiting respec- tively the Plains of Tibet and the Himalayan Slopes near the Snows, and also of a Rhinolophus of the Central Region of Nepal, xii.	.. .. .. ..		409
————— On the native method of making the paper denominated in Hindustan, Nepalese, i.	.. ..		8
————— A cursory Notice of Nayakote, ix.	.. ..		1114
————— Remarks on an Inscription in the Ranja and Tibetan (Uchhen) characters taken from a temple on the confines of the valley of Nepal, iv. 196,	.. ..		211
————— Note on the Primary Language of the Bud- dhist Writings, vi.	.. .. .. ..		682
————— Account of a visit to the ruins of Simroun, once the capital of the Methila province, iv.	.. ..		121
————— Remarks on M. Remusat's Review of Bud- dhism, iii. 499,	.. .. .. ..		425
————— Notice of some Ancient Inscriptions in the Characters of the Allahabad Column, iii.	.. ..		481
————— European Speculation on Buddhism, iii.	.. ..		382
————— Sketch of Buddhism, v. 28,	.. ..		71

HODGSON, B. H.	Relics of the Catholic Mission in Tibet, xvii.	
p. ii.	.. .. .. ..	Page 225
_____	Translation of the Napalia Devata Kalyana with Note, xii.	.. .. .. 400
_____	Remarks on the Snow Line in the Himalaya, xviii.	.. .. .. 954
_____	On the Tibetan Type of Mankind, xvii. p. ii.	222
_____	Classification of Newars or Aborigines of Nepal Proper, preceded by the most Authoritative Legend relative to the origin and early history of the Race, iii.	.. 215
_____	On the Origin, &c. of the Kooch, Bodo and Dhimal Tribes, xviii.	.. .. .. 702
_____	Indo-Chinese Borders and their connection with the Himalayans and Tibetans, xxii.	.. .. 1
_____	A brief Note on Indian Ethnology, xviii.	.. 238
_____	Origin and Classification of the Military Tribes of Nepal, ii.	.. .. .. 217
_____	Caucasian and Mongolian Affinities, xxii.	.. 26
_____	On the Aborigines of the Sub-Himalayas, xvi. 1235 xvii. p. I,	.. .. .. 73
_____	Comparative Vocabulary of the several Languages and Dialects of the Eastern Sub-Himalayas from the Kali or Ghogra to the Dhansri, xvi.	.. .. 1244
_____	On the Aborigines of North Eastern India, xviii.	.. .. .. .. 451
_____	Aborigines of the South, xviii. 350, xix.	.. 461
_____	Aborigines of Central India, xvii. p. ii.	.. 550
_____	Memorandum relative to the seven cosis of Nepal, xvii. p. ii.	.. .. .. .. 646
_____	Sefan and Horsok Vocabularies with another Special Exposition in the wide range of Mongolian Affinities, and remarks on the lingual and physical characteristics of the Family, xxii.	.. .. .. .. 121
_____	Route from Katmandu to Darjeling, xvii. p. ii.	.. .. .. .. 634
_____	On the Physical Geography of the Himalayas, xviii.	.. .. .. .. 761

HONGSON, B. H. Ethnology and Geography of the Sub-Himalayas, xvii. p. i.	Page	544
————— On the Aborigines of Eastern Frontier, xviii.		967
————— Aborigines of the North East Frontier, xix.		309
————— On the Chepang and Kusunda Tribes of Nepal, xvii. p. ii.		650
————— On the Administration of Justice in Nepal, with some account of the several courts, extent of their Jurisdiction, and mode of Procedure, A. R. xx. ..		94
————— J. A. Memorandum on the Meridian of the Observatory at Madras and the Flag Staff of Fort William and of the Cantonment of Futtehghur in the Doab, ix. ..		75
HOMFRAY, J. Coal Field of the Damoodah Valley, a description of the, and the adjacent countries of Beerbhoom and Poorooleah as applicable to the present date, 1842, xi. ..		723
Ho Language, Grammatical Construction of the, ix. ..		997
Hong Kong , Notice on the Coleoptera of, xvii. p. ii. ..		206
HONIGBERGER, M. Journal of a Route from Dera Ghazi Khan through the Veziri Country to Kabul, in a letter to Captain C. M. Wade, iii.		175
Hooghly , Silt held in suspension by the waters of the, at Calcutta, in each month of the year, xxiii.		283
————— River, Temperature and Saltness of the, i. ..		104
————— Account of Ice Manufacture at, i. 74,		204
HOOKER, J. D. Notes Chiefly Botanical, made during an excursion from Darjeling to Tonglo, xviii.		419
————— Observations made when following the Grand Trunk Road across the hills of upper Bengal, Parusnath, &c. in the Soane Valley, and on the Kymaon Branch of the Vindhya Hills, xvii. p. ii.		355
————— W. J. Directions for Collecting and Preserving Plants in Foreign Countries, i.		113
Hora S'astra , as regards the use of Greek terms, On the genuine character of the, xiv.		809
Horary Observations for Calcutta , iv.		514
Hoseinabad , Coal from, iii.		366

HOSTE, E. P. DE LA. Report on the Country between Kurra- chee, Tatta and Sehwun Scinde, ix.	..	Page	907
<hr/>			
——— Memoranda respecting the existence of copper in the territory of Luz, ix...	..		30
Hot Wind in the Zillah of Purneah, A notice of a remarkable, xvii. p. i. ..	..	..	144
Hot Spring of Loland Khad, vi. ..	..	..	153
——— of Pachete, ii. ..	..	..	46
HUFFNAGLE, C. On the Electrototype, x. ..	..	..	478
HUGEL, B. Note on the Sarnath Building, iv. ..	..	..	712
——— Notice of a Visit to the Valley of Cashmir in 1836, v. ..	..	..	184
——— and G. FULLJAMES, Recent discovery of fossil bones in Perim Island, in the Cambay Gulph, v. ..	..		288
HUGON, T. Remarks on the Silkworms and Silks of Assam, vi. ..	..	..	21
<i>Hukong</i> valley, Produce of the, vi. ..	..	..	270
Human Race, Queries respecting the, to be addressed to Travel- ers and others, xiii. ..	..	..	919
<i>Hungrung</i> , Journal of a Trip through Kunawar and Spiti, un- dertaken in the year 1838, under the patronage of the Asi- atic Society of Bengal, for the purpose of determining the Geological formation of those districts, viii. 901 ix. 489, ..	..		555
<i>Hunumkoondah</i> , Report on the Productions and Manufactures of the district of, in the dominions of H. H. the Nizam of Hyderabad, x. 386, ..	..	..	471
Hurricane of the 8th April, 1838, vii. ..	..	..	422
HURRY, W. C. Note on the Trochilus and the Crocodile of Herodotus, viii. ..	..	..	590
HUTTON, T. Wool and Woolen Manufactures of Khorassan, ix. ..	..	..	327
——— Journal of a Trip to the Burenda Pass in 1836, vi.	..		901
——— Note on the "Flata limbata," and the White Wax of China, xii. ..	..	..	898
——— Nest of the Bengal Vulture (<i>V. bengalensis</i>) with observations on the power of scent ascribed to the Vulture tribe, vi. ..	..	..	112

	Page
HUTTON, T. Remarks on Mathematics, ii.	374
——— Remarks on the snow line in the Himalaya, xviii.	954
——— Notice of the Himalayan Vulture Eagle, vii.	20
——— Notes on the Nidification of Indian Birds, xvii. p. ii. 3, ..	681
——— Geological Report on the valley of the Spiti and of the Route from Kotghur, x.	.. 198
——— Extracts from a Journal kept during a voyage from England to Calcutta, in 1831, iv.	.. 167
——— Journal of a Trip through Kunawur, Hunglung and Spiti, undertaken in the year 1838, under the patronage of the Asiatic Society of Bengal, for the purpose of determining the Geological formation of these districts, viii. 901 ; ix. 489, ..	.. 555
——— Observations on the <i>Ovis ammonoides</i> of Hodgson, xvi. ..	.. 568
——— Geometric Tortoise, <i>Testudo geometrica</i> , vi.	.. 689
——— Observations on an article in Loudon's Magazine of Natural History, on the subject of the Albatross, iv.	.. 106
——— Notices of some land and fresh water Shells occurring in Afghanistan, xviii.	.. 649
——— and Lieut. J. Smith, Report on some Inscriptions found at Hammam on the southern coast of Arabia, iv.	.. 533
——— Account of the Bearded Vulture of the Himalaya, iii. ..	.. 522
——— Wool of the Bactrian, or two-humped Camel, <i>Camelus bactrianus</i> , xi. ..	.. 1182
——— On the Nest of the Tailor-bird, ii. ..	.. 502
——— On the Habits of the <i>Paludinæ</i> , i. ..	.. 411
——— On the Land Shells of India, iii. ..	81-520
——— On the Indian Boa, <i>Python tigris</i> , vi.	.. 528
——— Rough Notes on the Zoology of Candahar and the neighbouring districts, with Notes by E. Blyth, xiv. 340 ; xv. 135, xvi. ..	.. 775
——— Notes on Natural History, i. 474, ..	.. 554
——— On <i>Galeodes vorax</i> , xi. ..	.. 857
HWAN THSANG, Verification of the Itinerary of the Chinese Pil.	

grim, through Afghanistan and India, during the first half of the 7th century of the Christian Era, xvii. p. ii.	Page	13
Hwan Thsang , Verification of the Itinerary of, through Ariana and India, with reference to Major Anderson's hypothesis of its modern compilation, xvii. p. i.		476
— An attempt to identify some of the places men- tioned in the Itinerary of, xvi.		1183
Hyderabad , Bridge over the Mussi, at, i.		17
— Geology of, ii. 298,		392
Hygrometry , Experiments in, v. 396,		828
Ibn Qotaybah's Adab-al-Katab on Arabic Astronomy, a passage from, xvii. p. ii.		659
Ice , Importation of, ii.		491
— Manufacture at Hoogli, Account of, i. 74 ; ii. ..		80
Ikwan-al ḥafa , Notice of the, xvii. p. ii.		183
Iláhi Guj , Measure of the, iii.		360
Image of Buddha , iv.		56
IMPEY , — Description of a Colossal Jain Figure, nearly feet high, cut in relief, discovered on a spur of the Satpurah range, xviii.		80
		918
Index to the Indian Geological, Mineralogical and Palæontolo- gical Papers and Analyses published in the Asiatic Researches, the Gleanings in Science and the Journal of the Asiatic Society , xi. 341 ; xx.		409
India , Contributions towards history of the development of the Mineral Resources of, xi.		811
— Chinese Map of, xvii. p. ii.		60
— On the Mirage of, xxiii.		163
— Ancient Geography of, vi.		971
Indian Birds , Catalogue of, i. 261,		313
— Earthquakes, Memoir on, xiii.		964
— States, Area of, ii.		488
— Maritime Survey, Error in, corrected, i.		425
— Maritime Survey, Progress of, i.		327
— Coals, Table of Analysis of, xxi.		270
— Cyprinidæ, by Mr. John M' Clelland, A. R. xix.		217
— Arts, Notices of, ii. 158,		249

*Indian and China Seas, Storms in the, vide Memoir on the
Laws of Storms.*

Page	
— Hemp or Gunjah, Extract from, a memoir on the preparations of the, viii. 732,	838
— History, Critique on, iv.	394
— Sporting Review, the Osteology of the Elephant, from the, xiii.	915
— and Malayan birds, Notes on various, xi. ..	160
Indication of a new genus of Waders belonging to the Charadriatic family, v.	775
— of a new genus of the Falconidæ, v. ..	777
— of a new genus of Insessorial Birds, v. ..	770
— of a new genus of the Picidæ with description of the type, v.	778
Indo-Scythian Princes of Cabul, translation of some uncertain Greek Legends on Coins of, xx.	137
Indo-Chinese Borderers and their connection with the Himalayans and Tibetans, xxii.	1
— Languages, vii.	56
Indo-Scythic Coins, ii.	405
Indo-Scythian Kings, extract from Proceedings of the Numismatic Society of London, 1837, 1838, on the comparative status of circulating media at different periods, x. ..	345
<i>Indus</i> , Inundation of the, xii. 183 ; xvii. p. i. ..	230
— and Ganges, comparison of, i. ..	20
— Cataclysm of the, x.	615
— Alexander's exploits on the Western Banks of the, viii. ..	304
— River, Report on the, x.	518
Ink, Action of copper on, v.	317
Inscription taken from a Baolee at Bussuntgurh at the foot of the southern range of hills running parallel to mount Aboo, x. 664,	819
— from Buddha Gaya, v.	657
— in Society's Museum, v. 724,	731
— on Goa gun, v.	795
— from Seoni, v.	726
— from Cuttack, v.	795

Inscription Sanscrit, on the Slab removed from above the Ko-					
thoutiya Gate of the Fort Rohats, viii.	..	Page	693		
at Khunniara in the Kangra District, Notes on				■	
two, xxiii.	..	..	..	57	
Viyaya Mander, Udayapur, &c. from the, xvii.					
p. i. .. .. .. ..	..		68		
in the Burmese language discovered at Buddha					
Gaya, in 1833, Translation of an, A. R. xx. ..	..		161		
Translation of various, found among the ruins of					
Vijayanagar, A. R. xx. .. .. ..	..		1		
found in Province Wellesley, in the Peninsula of					
Malacca, An account of several, xvii. p. ii. 62.	..		66		
on a Slab discovered in Bundelkhund, Notice of an,					
viii. .. .. .. ..	..		159		
at Oomga, and Notes on the same, xvi.	..		1220		
Ancient, found at Aden, communicated to the					
Asiatic Society by the Government of India, xi.	..		958		
in Behar, Notice of an, as published in the May					
number of the Journal, 1839, ix. .. ..	..		65		
No. 2, of Allahabad decyphered and translated,					
iii. 118, 247, .. .. .. ..	..		257		
Engraved on a brick found in a village in the					
Juanpur district, Note on an, xix. .. ..	..		454		
found near Bhabra, three marches from Jeypore,					
on the road to Delhi, ix. .. .. ..	..		616		
Ancient, of Ceylon, ii. .. .. ..	..		548		
in the Lat Alphabet, vi. .. .. ..	..		460		
at Singapore, xvii. p. i... .. .. ..	..		154		
on a copper plate from Multaye, vi. .. .. ..	..		869		
from Ajanta caves, v. 348, .. .. ..	..		556		
Ancient, vii. .. .. ..	..		1055		
from Kasariah, iv. 233, .. .. ..	..		286		
at Gya, translated, iii. 214, .. .. ..	..		411		
Persian, at Oujein, vi. .. .. ..	..		816		
On the jetty at Singapore, vi. .. .. ..	..		680		
Bhitari Lat, vi. .. .. ..	..		1		
from the Khandgiri cave, vi. .. .. ..	..		318		

		Page
Inscription on Peshawar image, v.	..	484
——— from Sanchi tope, vii.	..	562
——— on Jayanagar Slab, vi.	..	882
——— on Buddhist images, iv.	..	131
——— found at Pompeii, iv.	..	475
——— of the Bhilsa tope, vi.	..	451
——— from Gernar, vii. 219,	..	865
——— from Barahat, v.	..	347
——— from Udayagiri hills, vi.	..	1072
——— from Behar, Note on, xvii. p. i.	..	498
——— on Arabic gravestones, vi.	..	873
——— from Bhubaneswar, No. 2, vi. 83,	..	280
——— at Bamian, v.	..	188
——— from Peplianagar, v.	..	377
——— from Wara in Concan, v. 58,	..	340
——— Ancient, iii.	..	481
——— on Tamba Patras from Kaira, vii. 908,	..	966
——— from Asirgarh, v.	..	482
——— Sanscrit, from Benares, iii.	..	301
——— from Aswastama, vii.	..	434
——— from Garhwal, iv.	..	475
——— Pehlevi, iii.	..	566
——— of Carli cave, iii.	..	495
——— on Arracan Bell, vii.	..	287
——— from the Gaya caves, vi.	..	671
——— from Goruckpore, vii.	..	33
——— on Bakra Lat, iv.	..	56
——— on Allahabad, Column, iii. 105, 114, 118,	..	481
——— near the Temple of Rudradeva at Warangal, vii.	..	901
——— from Iskardo, vii.	..	39
——— Various, described, iii.	..	245
——— from Kemaon, v. 58, 347,	..	485
——— near Aden, iii.	..	554
——— facsimiles of ancient, v.	..	340
——— at Bamiana, v.	..	188
——— on broken lat, at Delhi, vi.	..	479
——— on copper plates from Goomsur, vi.	..	667

Inscription on Hala Cánárá Slab, vi.	Page
— Arabic at Chanderi, ii. ..	.. 548
— from Cárlí pillar, vi. ..	.. 1044
— from Hund, near Attock, vi.	.. 876
— from Bhágalpur, iv. ..	.. 166
— from Kálinger, vi. ..	.. 665
— from Chunár, v. 341, ..	.. 731
— Ethiopic, from Hammam, iv. ..	.. 533
— on Feroz and other lats, vi. ..	.. 566
— of Mathiah Lath, iii. ..	.. 483
— in Lantsa Character, iv. ..	.. 183
— Sanskrit from Behar, viii. 347 ; xvii. p. i.	.. 492
— from Bákerganj, vii. ..	.. 40
— Pehleví, of coins, iv. ..	.. 329
— from Oujein, Note on an, xix.	.. 475
— on Girnár and Dhauli, vii.	.. 334
— on Delhi iron pillar, iii. 494 ; vii. ..	.. 629
— on Arabic Gravestone, vi.	.. 873
— on Tibetan Standard, v. 248,	.. 264
— Tibetan, from Iskardo, v. 57,	.. 348
— from Trincomali, v. ..	.. 554
— from Guzerat, iv. ..	.. 477
— on Bhitari Lath, v. 303,	.. 349
— on Tibetan Scarfs, v. ..	.. 383
— from Damatha Cave, Moulmein, v. 280,	.. 341
— on Seals of Malay Rajas, iv. ..	.. 553
— from Province Wellesley, iv. ..	.. 56
— on Brahmeswara Slab, from Cuttack, vii.	.. 557
— from Thaneswar, Note on an, xxii. ..	.. 673
— from Odeypore near Saugur, Note on an, ix.	.. 545
— Allahabad, vi. 969, iii. 114, 118, 247, 257,	.. 339
— Persian Monumental, iii. ..	.. 12
— found at Iskardoh, v. 56,	.. 343
— at Ramavat, iii. ..	.. 1915
— from Amarávati, vi. ..	.. 222
— on Tamba Patra, from Piplianagor, vii.	.. 736
— on Jain images, from Ajmir, vii. ..	.. 51

	Page
Inscription from Sarnath, iv. 134, 181, 211, ..	713
————— from the Neighbourhood of Bareilly, vi. ..	777
————— from Sainhadri Caves, vi. ..	1044
————— from Dipaldina, vi. ..	218
Insect Collectors, a few Instructions for, xi. ..	473
Insects, on the Preservation of, iv. ..	469
Insessores, Genera of Nepalese, vi. ..	110
Inundation of the Indus, xii. ..	183
————— of the Indus, taken from the lips of an eye-witness, A. D. 1842, xvii. p. i. ..	230
Iron Ore of Korana in the Jetch Dooab of the Punjab, Notes on the, with a Qualitative Analysis of the same, xxiii. ..	92
————— Mines of the Raniganj District, Memorandum on the prospect of remuneration in working the, xxii. ..	484
————— Ore of the district of Burdwan, Note on the smelting of the, viii. ..	683
————— from the Dhunakar Hills, Birbhook, Note on a Specimen, xiv. 754 ; xix. ..	77
————— of the Kasia Hills, i. 150, xi. ..	853
————— Ores from Mergui, and of Limestone from Mergui, Ana- lysis of, xii. ..	236
————— Tension Bridges, A Resultant System for the Construction of, xvii. p. ii. ..	412
————— Works of Cherra Punji, iii. ..	25
————— Smelting with heated air, i. ..	571
————— Strength of, iv. ..	225
————— on the Preservation of, iii. ..	191
————— Analysis of Sulphate of, ii. ..	321
————— Suspension Roof, iv. ..	111
————— Suspension Bridge, ii. ..	538
————— Corrosion of, by Salt Water, &c. xii. ..	1066
————— Mines of Hyderabad, ii. ..	402
Irrawaddy River, Navigation of, vi. ..	261
————— Note on the Discharge of Water by the, xxii. ..	480
Irrigation, An Improvement in, xi. ..	39
IRVINE, R. H. A few Observations on the probable results of a scientific research after metaliferous deposits in the Sub- Himalayan Range around Darjeeling, xvii. p. i. ..	137

IRVINE, R. H. on the Cotton called Nurma, xi...	Page	311
IRWIN, Memoir on the Climate, Soil, Produce and Husbandry of Afghanistan and the Neighbouring Countries, viii. 745, 779, 869, 1005 ; ix. 33,	189	
Isaureopolis , Bishop of, On Cochin Chinese Geography, vi. 737, vii.	317	
Isinglass in Polynemus sele, viii.	203	
——— Note on the habits of the Coel and on the discovery of, viii.	684	
Iskardo , description of, iv.	589	
——— Supposed to be Aornos, vi.	774	
——— Inscriptions found at, v. 56,	348	
ISMÁEL, M. The Zenetr of Syad Ahmed, i.	479	
Itinerary of Heuan Thsang , An attempt to identify some of the places mentioned in the, xvi.	1183	
JACOB, W. S. Replies to Lieut. Burt's Astronomical Questions, iii.	310	
——— On the correction of the Index Error of altitude instruments, iv.	519	
JACQUET, E. Notice of the Vallabhi dynasty of Saurashtra, extracted from the Buddhist records of the Chinese, v. ..	685	
JACKSON, W. On the native mode of preparing the perfum- ed oils of jasmine and bela, at Ghazeepore, viii. ..	496	
——— On the cultivation of roses and the manufac- ture of Rose Water and Uttur at Ghazeepore, viii. ..	411	
——— Notices of two heads found in the northern districts of the Punjab with drawings, xxi.	511	
——— Sculpture in alto-relievo sent by the Governor General to the Asiatic Society, xxii.	193	
——— On the iron mines of Beerbhoom, xiv. ..	754	
Jain , Figure nearly 80 feet high (Description of a colossal) cut in relief, discovered on a spur of the Satpurah Range on the Nurbudda, xviii.	918	
— Temples on Mount Abu, ii.	161	
Jajipur , Ruins and pillar at, vii. 53,	200	
JAMESON, W. First Report of his Deputation, by Government, to examine the effects of the great Inundation of the Indus, xii.	183	
——— On the Geographic Distribution of the Vulturidæ,		

Falconidæ and Strigedæ, being the first of a series of memoirs intended to illustrate the geographic distribution of the Ornithological Kingdom, viii. ..	Page	321
JAMESON, W. Report on the Museum of the Asiatic Society, viii. ..	241	
——— On the distribution of European Birds, viii. ..	21	
Japanese Mirror, Notes on the, i. ..	..	242
Japanned ware of Ava, An account of, i. ..	..	169
Jasper or Yu stone of Ava, vi. ..	..	265
<i>Jawar</i> , Note on the Zinc Mines of, xix. ..	..	212
Jamutra in Cuch, Boring at, iii. ..	..	40
Jaya Chandra , Note on a Copper Land Grant of, x. ..	..	98
——— On a coin of, xxi. ..	..	402
JEFFREYS, J. An enquiry into the Laws governing the two great powers, Attraction and Repulsion, as operating in the aggregation and combination of atoms, ii. 441, ..	506	
<i>Jalalabad</i> , Description of Ruins near, v. ..	..	393
——— Description of, iii. ..	..	325
——— Seat of Nysæan kings, v. ..	..	20
JENKINS, F. Interpretation of an Ahom extract, vi. ..	..	980
——— Earthquakes in Assam, xviii. ..	..	172
——— Paper on ancient land grants on copper discovered in Assam, ix. ..	..	766
——— Further discovery of Coal beds in Assam, iv. ..	..	704
JERDON, F. C. Reptiles inhabiting the Peninsula of India, xxii. 462, ..	..	522
<i>Jerusalem</i> , Monkish Frauds at, iv. ..	..	442
<i>Jesalmer</i> library, Note on the, vi. ..	..	240
JESSOP & Co. Note on the smelting of the iron ore of the District of Burdwan, viii. ..	..	683
<i>Jhelum</i> , Descriptive notice of the districts of, xix. ..	..	43
<i>Johole</i> , in Malacca, Account of, v. ..	..	257
Jonesean Orthography, iii. ..	..	413
JONES , Journal of a Steam Trip to the north of Baghdad, xvi. ..	301	
<i>Jonpur</i> , Old Fort near, iii. ..	..	617
Journal of Capt. Herbert on a Tour from Almorah through parts of the Province of Kemaon and British Gurhwal chiefly in the Centre of the Hills, xiii... ..	..	734

	Page
<i>Journal des Savans</i> quoted, vi.	466
— of a Mission from the Supreme Government of India to the Court of Siam, viii. 1016, ix.	219
<i>Journal of the routes to the sources of the Punjab Rivers</i> , x.	1
— of an Expedition into the Naga Hills on the Assam Frontier, ix.	947
— Madras Literary, ii.	557
<i>Journey from Ava to Kendat</i> , ii.	59
— Narrative of a, from Soobathoo to Shepke, in Chinese Tartary, xi.	363
<i>Juanpur</i> , Note on an Inscription engraved on a brick found in a village in the District of, xix.	454
<i>Jubbulpore</i> , Fossil Jaw sent from, x.	620
<i>Jugloo</i> and <i>Seesee</i> rivers in upper Assam, Account of a visit to the, together with a note on the gold fields of that Province, xxii.	511
<i>Jullalabad</i> , A geographical notice of the Valley of, xi. 117; xiii.	867
<i>Jullundhur</i> Doab, a Report of the Kohistan of the, xvii. p. i. ..	281
<i>Jumna</i> Salt Works, iii.	33
— and Sutlej Rivers, Levels taken of the, ix.	688
— Rocks of the, iv.	261
<i>Jupiter's Satellites</i> , Eclipses of, i. 504,	570
<i>Justice</i> , On the Administration of, in Nepal, with some account of the several courts extant, of their Jurisdiction and modes of Procedure, A. R. xx.	94
<i>Juwahir</i> , Visit to Melum and the Oonta Dhoora pass, in, xi.	1157
<i>Kadphises</i> , variations of the name of, v.	553
<i>Kabul</i> , Description of, ii.	3
<i>Kahgyur</i> , Abstract of the first portion of, i. 1,	575
— Analysis of the Dulva, a portion of the Tibetan Work entitled the, A. R. xx.	41
— Analysis of the Sher Chin, Phal Chhen, Dkon Seks, Do, De, Nyang Das and Gyut, being the second division of the Tibetan Work entitled the, A. R. xx.	393
<i>Kaira</i> plates, Dr. A. Burn on the, vi.	895

	Page
<i>Kaira Tamba patra</i> from, vii.	966
<i>Kakutsanda</i> , the first Buddha, v.	322
<i>Kala Chakra</i> System, Origin of the, ii.	57
<i>Kala Bagh</i> , account of, vii.	25
<i>Kalat</i> , Brief History of, brought down to the deposition and death of Mehrab Khan Brahoee, xii.	473
<i>Kali</i> or Ghogra to Dhansri, Languages or Dialects of the Eastern Sub-Himalayas from, xvi.	1245
<i>Kalibheet</i> Hills, Geography of the, iii.	61
<i>KALIDASS</i> , Analysis of the Raghu Vansa, a Sanskrit Poem of, xxi.	445
——— Birth of Umá, ii.	329
<i>KALIKRISHNA DEVA</i> , Specimen of some ornamental forms of Persian writing, ii.	613
——— Description of an Indian Balance called Tula, ii.	615
<i>Kalinjar</i> , Description of the Antiquities at, xvii. p. i. 171, ..	313
<i>Kaliya Deh</i> , temple of, vi.	819
<i>KAMALAKANTA VIDYALUNKAR</i> , Tribute of the Pandit, to the Rev. Dr. Mill, vi.	710
<i>Kamrup</i> , brief notice of the Sil Hako or Stone Bridge in Zillah, xx.	291
——— History of, iv.	191
<i>Kanari</i> , Opening of the Topes at the Caves of, x.	94
<i>Kandy</i> , Table of Rain at, iv. 709 ; vi.	618
<i>Kanerkos</i> , coins of, iii.	441
<i>Kangtis</i> of Assam, v. 197,	199
<i>Kankar</i> Strata of the Jumna, iv.	267
<i>Kansonapuri</i> , now called Rungamutty, the ancient city of, xxii. ..	281
<i>Karmika</i> System, v.	78
<i>Kashmir</i> , An Essay on the Arian Order of Architecture as exhibited in the temples of, xvii. p. ii.	241
——— Geography of, vi.	766
——— Description of the valley of, vi.	766
——— A Sketch of the Mahomedan History of, xxiii. ..	409
——— see Cashmir.	
<i>Kasia</i> mountains, Geology of the, vii.	69

Kasya Hills, Note on their Coal Strata, i.	250	Page	252
————— Iron smelting in, i.	150 ; xi.	.. ..	853
————— and People, Notes on the, xiii.	.. ..	..	612
————— Geological specimens from, iii.	.. ..	..	293
Kasyapa, the third Buddha, v.	.. ..	..	327
Katmandu to Darjeling, Route from, xvii.	p. ii.	.. ..	634
Kathmandoo, Nepaulite, on a new mineral from the neighbourhood of, xxiii.	.. .. .. ..	.. ..	170
Kaulfussia, Description of two Genera of the family of Hamma-	melideæ, two species of Podostemon and one species of, A. R.		
xix.	.. .. .. ..	.. ..	94
KAY, W. On the connection of the Dative and the Accusative cases in Bengali and Hindustani, xxi.	.. ..	.. ..	105
KEAN, Note on Dr. Stewart's Table of Mortality among Hindu females, of Moorshedabad, viii.	.. .. ..	.. ..	704
KERR, Copper specimens sent by Mr. ii.	.. ..	.. ..	94
Keisaney, a Hindu idol, v.	.. .. ..	.. ..	338
Kemaon and Ghurwal, Copper Mines of, vii.	934 ; viii.	471 ; xii.	769
————— Report on the Bhotia Mehals of, ii.	.. ..	.. ..	551
————— Geological specimens from, vi.	.. ..	.. ..	653
————— Mountain Trout of, iv.	.. ..	.. ..	39
————— Natural History of, iv.	355, 359,	.. ..	410
————— Tridents in, v.	.. .. ..	.. ..	485
————— and Rohilcund Turaee, A few Notes on the subject of the, xiii.	.. .. .. ..	.. ..	887
————— Notice of (Lieut.) Strachey's Scientific Enquiries in, xix.	.. .. .. ..	.. ..	239
Keneksen, Speculation regarding, iv.	.. ..	.. ..	640
KERAMAT ALI, Minerals and Plants sent by, iii.	.. ..	.. ..	303
————— Coins from, iii.	.. ..	.. ..	247
Khaiber tope, description of, vi.	.. ..	.. ..	879
Khamti character, specimen of, vi.	.. ..	.. ..	21
————— Alphabet of Ahom and, v.	.. ..	.. ..	757
Khandahar, Note of discoveries of Gems from, ix.	.. ..	.. ..	97
Khandgiri, Inscription and cave, vi.	.. ..	.. ..	318
KHAN ALI, On a march between Mhow and Sagur, vii.	.. ..	.. ..	805
————— On the Huli in Malwa, ix.	.. ..	.. ..	311

<i>Kharrakpur</i> Hills, Description and Analysis of a large mass of Meteoric Iron from the, xvii. p. ii.	..	Page	538
KHASH ALEE SHEKH , Account of the Esafzai Affghans, inhabiting Sama, xiv.	..	..	736
<i>Khorasan</i> , Ibn Haokul's account of, xxii.	..	..	152
——— Wool and Woolen Manufactures of, ix.	..	..	327
——— Articles of Trade in, x.	..	..	718
——— Extracts from demi-official reports on a Mission into, x.	..	..	116
<i>Khota</i> , Description of an Astronomical Instrument presented by Ram Singh of, to the Government of India, viii.	..	..	831
<i>Khunniara</i> , in the Kangra district, Notes on two Inscriptions at, xxiii.	..	..	57
<i>Khyrpoor</i> and the Fortress of Bukur in the North Sind, A short account of, ix.	..	..	1187
<i>Kiang</i> , Notice of the, xvii. p. ii.	..	..	1
KITTOE , M. Account of a Journey from Calcutta via Cuttack and Pooree to Sumbulpur, and from thence to Midnapur, through the forests of Orissa, viii. 367, 474, 606,	..	..	671
——— Note on a pillar found in the Ganges near Pubna and of another at Kurra near Allahabad, viii.	..	..	681
——— Memorandum on some ancient gold coins found near Benares in 1851, xxi.	..	..	390
——— Hints on the easiest method of taking and preparing drawings for lithograph, xvi.	..	..	368
——— Notes on the places in the province of Behar, supposed to be those described by Chy Fa Hian, xvi.	..	..	953
——— Report on the coal and iron mines of Talcheer and Ungool, viii.	..	..	137
——— Notes on the caves of Burabur, xvi.	..	..	401
——— Sanscrit inscription from Behar, xvii. p. i.	..	..	492
——— Notes on the Sculptures of Budda Gaya, xvi.	..	..	334
——— Instructions how to take correct Facsimiles of Inscriptions, xvi.	..	..	366
——— Inscriptions at Oomga and Notes on the same, xvi.	..	..	1220
——— Note on an Inscription from Juanpur, xix.	..	..	454

KITTOE, M. Extracts from the Journal of, on the Ruins and Pillar at Jyepur, vii. 53,	.. ..	Page	200
——— Section of a Hill in Cuttack supposed to be likely to contain coal, vii.	.. ..		152
——— Sketch of the sculptured images on the temple of Grameswara near Ratrapur, vii.	.. ..		660
——— Journal of a Tour in the Province of Orissa, vii. 679,	.. ..		1060
——— Sketch of the Temple to Durga at Badeswur, &c. vii.	.. ..		828
——— Extract of a letter from, on antiquarian researches, xvii. p. i. 234,	.. ..		536
——— Notes on the Viharas and Chaityas of Behar, xvi.			272
KNIGHTON, W. On the Rock Temples of Dambool, in Ceylon, xvi.	.. ..		340
——— On the Ruins of Anuradhapura, xvi.			213
Kocch, Bodo and Dhimal Tribes , On the Origin, Location, Numbers, Creed, Customs, Character and Condition of the, xviii.	.. ..		702
Kohel et Terafeh , Note on the formations and Lead Mines of, xix.	.. ..		217
Kohistan of the Jullundhur Doab, A report on the, xvii. p. i.	.. ..		281
Kokan , Commerce of, iii.	.. ..		376
——— Chinese relation with, iii.	.. ..		373
——— State, Account of, iii.	.. ..		369
Kolehan , Memoir on the Hodesum or, ix.	.. ..		783
Konagamma , the second Buddha, v.	.. ..		325
Koompta on the Western coast (South India) by the Devamunni and Nundibanamah passes, easterly to Cumbum and thence southerly to Chittoor, Notes chiefly Geographical from, comprising a notice of the Diamond and Lead Excavations of Buswapur, xv.	.. ..		380
Koonawur Languages , A Vocabulary of the, xi.	.. ..		479
Korana , in the Jetch Dooab of the Punjab, Notes on the Iron Ore of, with a Qualitative Analysis of the same, xxiii.	.. ..		92
KÖROS, A. C. Translation of a Tibetan fragment with remarks, i.	.. ..		269

KOROS, A. C. Notices on the different systems of Buddhism, extracted from the Tibetan authorities, vii.	Page	142
————— Enumeration of Historical and Grammatical works to be met with in Tibet, vii.	.. ..	147
————— For other papers by this author, vide Csoma de Kôrös.		
<i>Kotah</i> , Memoir on the Coal found at, with a Note on the An- thracite of Duntimnally, x.	.. ..	341
<i>Koteli</i> , On the manufacture of the Matchlock of, xvii. p. i.	..	277
<i>Kotgurh and Soobathoo</i> , A general statement of the Weather at, for 1819-20-21, xii.	.. ..	749
————— Description of, vi.	.. ..	905
————— Geological Report on the Valley of the Spiti and of the Route from, x.	.. ..	198
<i>Kothoutiya</i> gate of the Fort Rohtas, Sanscrit Inscription on the Slab removed from above the, viii.	.. ..	693
KRISHNA MOHUN BANNERJI , The Mahimanastava or a Hymn to Shiva, with an English translation, viii.	.. ..	355
<i>Kufic Silver Coins</i> , an account of eight, xx.	.. ..	537
<i>Kujukzyes</i> (Upper Sinde) General Notice of the tribe of, ix.	.. .. .. ..	1214
<i>Kukumb ka Tel</i> , ii.	.. .. .. ..	592
<i>Kuladyne River</i> , a Note of some Hill Tribes on the, xv.	..	60
<i>Kulu and Lahul</i> , Journal of a Trip through, to the Chu Mureri Lake in Ladak, during the months of August and September, 1846, xvii. p. i.	.. .. .. ..	201
<i>Kumbhi</i> , Notice of a grant engraved on Copper, found at, in the Saugor Territory, viii.	.. .. ..	481
<i>Kunawar</i> , Journal of a Trip through Hungrung and Spiti, under- taken in the year 1838, under the patronage of the Asiatic Society of Bengal, for the purpose of determining the Geologi- cal Formation of those districts, viii. 901 ; ix. 489,	..	555
<i>Kunchenjenga</i> , and of the perpetually snow-covered peaks in its vicinity, Notes upon a Tour in the Sikkim Himalayah Mountains, undertaken for the purpose of ascertaining the Geological Formation of, xxii. 540,	.. ..	611
KUPFFER , M. Specific Gravity of Metallic Alloys, ii.	..	270

Kurrachee, Tatta and Sehwan Scinde, Report on the country between, ix.	..	..	..	Page	907
Kurrukpare Hills, xxi.	..	..	..	..	195
Kusunda Tribes of Nepal, Chepang and, xvii. p. ii.				..	650
Kyook Phyoo, Lignite from, iii.	..	..	..	..	302
Labong, Richardson's visit to, v.	..	..	..	..	613
— History of Moulmein and, vi.			..	..	55
Ladakh, Notes on Moorcroft's Travels in, and on Gerard's account of Kunawar, xiii. 172,	..	..	..	..	223
Lagomys inhabiting Nepal, A new species of, x.	..			..	854
Lahore, Earthquake at, i.	..	..	..	..	34
LAIDLAY, J. W. On the coins of the independent Muhammadan Sovereigns of Bengal, xv.	..	..	..	..	323
— Observations on the rate of evaporation on the open sea, with a description of an instrument used for indicating its amount, xiv.	..	..	..	..	213
— Notice of a Chinese Geographical Work, xviii.	..	..	..	..	137
— Note on a Sanscrit Inscription from Behar, xvii. p. i.	..	..	..	..	498
— Note on the Inscriptions from Singapore and Province Wellesley forwarded by the Hon'ble Col. Butterworth and Col. J. Low, xvii. p. ii.	..	..	..	..	66
— On preparing Facsimiles of coins, &c. xviii.	..			..	976
— On Catadioptric Microscopes, iii.				..	288
— Daily Evaporation in Calcutta, xvii. p. i.	..			..	236
— Note on Indo-Scythic coins, xvii. p. i.	..			..	454
— Analysis of Raw Silk, iv.	..			..	710
— Note on an Inscription from Keddah, xviii.	..			..	247
LAMB, G. Abstract of Registers of Temperature and Fall of Rain kept by Medical Officers in different part of India, xxi.				..	383
— Register of the Fall of Rain in inches at Dacca from 1827 to 1844, iv.	..	..	..	..	405
Lambton's Tomb, Geology near, v.	..			..	120
Land, Produce and rent of, iii.	..	..	..	..	475
— Snails, account of a new Genus of, i.	..			..	11
— Shells of the Tenasserim Provinces, the, xvii. p. i.	..			..	62

	Page
<i>Landour and Masuri, Geological Sketch of, i.</i> ..	193
— Abstract of Thermometrical Register at, i. ..	195
<i>Language of Socotra, iv...</i> ..	165
— Ancient Pehlevi, iv. ..	329
— Nagari, iv. ..	477
— of the Goands, xvi. ..	286
<i>Languages, a Vocabulary of the Koonawur, xi.</i> ..	479
— of Asia, vii. ..	707
— Vocabulary of Indo-Chinese, vi. ..	1023
— or Dialects of the Eastern Sub-Himalayas from Kali or Ghogra to Dhansri, xvi.	1244
— Comparison of the Tai, Shan and Ahom, vi. ..	19
<i>Lepidodendra, Note on, Scapes of Xanthorrhæa and Fossil stems of, viii.</i>	685
LASSEN, C. Points in the History of Greek and Indo-Scythian Kings in Bactria, Cabul and India as illustrated by decyphering the ancient legends on their coins ix. 251, 339, 627, 449,	733
— Pentapotamia quoted by, vi.	386
— Objects of Research in Affghanistan, viii. ..	145
<i>Laterite, Questions regarding, iv.</i> 427,	433
— Found near Rangoon, Remarks on the subject of, xxii...	196
<i>Lath at Allahabad, Motion respecting the, v.</i>	518
<i>Latitudes and Longitudes, iii.</i>	70
LATTER, T. Remarks on a Boeddhist coin or medal, sent to the Society through Capt. Macleod, Assistant Commissioner, Tenasserim, by H. H. the Prince of Mekkara, xiii. ..	571
— A Note on some Hill Tribes on the Kuladyne river, Arakan, xv.	60
— The symbolical coins of Arakan, xv. ..	238
— On the Buddhist emblems of Architecture, xiv. ..	623
<i>Law of Storms in the Indian and China Seas, Memoirs on the, viii. 559, 631 ; ix. 107, 973, 1009 ; x. 895 ; xi. 6, 605, 971 ; xii. 339, 771 ; xiii. 69 ; xiv. 10, 357, 703, 878 ; xvii. p. i. 27-517 ; xviii. 252, 826, 869 ; xix. 349 ; xx. 13, 195 ; xxi. 283, 50 ; xxiii. 1,</i>	505
— of Mortality, the Expectation of Life and the Values of Annuities, India and England, comparative Tables of the, xii.	1057

LAYARD, F. P. On the ancient city of Kansonapari now called Rangamutty, xxii.	Page	281
——— Nooks and Corners of Bengal, No. 1, xxi. ..		148
——— The Mausoleum of the Nawabs Ali Verdi Khan and Sooraj-ood-Dowlah, xxi.		504
LEA, I. Characters of three New Species of Indian fresh water Bivalves with Notes by W. H. Benson, Esq. iv. ..		450
Lead Mines of Kohel et Terafeh, Note on the formations and, xix.		217
——— Excavations of Buswapur on the Western Coasts, S. India, xv.		380
LEECH, R. A Grammar of the Cashmere Language, xiii. 397,		553
——— A Description of the country of Scisthan, xiii. ..		115
——— Grammar of the Pooshtoo or Afghanee Language, viii.		1
——— An Account of the Panjkora Valley and of Lower and Upper Kashkor, xiv.		812
——— Journal of a Tour through parts of the Punjab and Afghanistan, in the year 1837, by Agha Abbas of Shiraz, xii.		564
——— Epitome of the Grammar of the Brahuiky the Balochky and the Panjabi languages, with Vocabularies of the Baraky, the Pashi, the Laghmani, the Cashgari, the Turhai and the Dur dialects, vii. 538, 608, 711, ..		780
——— Route from Dera Ghazee Khan to Candahar, through the Sakhee Sarwar Pass and Buzdar, with other routes, xiii. ..		527
——— An account of the early Ghiljaees, xiv. ..		306
——— Account of parts of the Cabul and Peshawur Territories, xiv.		660
——— Notes taken on a Tour through parts of Baloocheesthan, in 1838 and 1839, by Hajee Abdun Nubee of Kabul, xiii. 667,		786
——— Notes on, and a short Vocabulary of, the Hinduvee Dialect of Bundelkhand, xii.		1086
——— Brief History of Kelat, brought down to the deposition and death of Mehrab Khan, Brahoee, xii... ..		473
——— An account of the early Abdalees, xiv. ..		445

LEECH, R. Notes on the Religion of the Sikhs, being a Notice of their Prayers, Holidays, and Shrines, xiv.	Page	393
——— A Supplementary Account of the Hazarahs, xiv.	..	333
Lepchas of Sikkim with a Vocabulary of their Language, Note on the, ix.	.. .. .. ..	379
Letter forwarding a paper on the formation of the Museum of Economic Geology of India, from Captain Tremenheere, Engineers, ix.	.. .. .. ..	973
——— to Government, Extract from Dr. M'Clelland's, on Capt. Tremenheere's report, xi.	.. .. ..	25
——— from Dr. Jameson to Mr. Clerk, on the Geology of Kalabagh, xi.	.. .. .. ..	1
——— from the Emperor of China, to the king of Ava, vi.	..	542
Leiotrichane Birds of the Sub-Himalayas, On the, with some additions, annotations, a Synopsis of the Indian Pari and of the Indian Fringillidæ, xiii.	.. .. ..	933
Levels taken, by order of the Right Honorable the Governor General, between the Jumna and Sutlej rivers, ix.	..	688
LEWIS, H. and H. COPE, Some account of the Kalán Musjeed, xvi.	.. .. .. ..	577
Libraries, Catalogues of Oriental, xxii.	.. ..	535
Library, Fort William, transferred to the Asiatic Society, v. 125, 190,..	.. .. .. ..	372
——— at Jessulmere, xvii. p. i.	.. .. ..	158
Lichens, with the botanical relationship existing between them and the Indian productions, A connected view of the Species of, x.	..	888
——— in the Himalayas, x.	.. .. ..	828
——— used in dyeing, On, vi.	.. .. ..	892
Life-estimate in Civil Service, vi.	.. .. ..	341
Light, Effect of coloured, ii.	.. .. ..	494
Lignite from Kyook Phyoo, iii.	.. .. ..	302
Limboos and other Hills Tribes hitherto undescribed, Note on the, ix.	.. .. .. ..	595
Limestone from Mergui, Analysis of Iron Ores and of, xii.	..	236
——— Formation of England, i. ..	.. ..	424
——— Analysis of, ii.	.. .. ..	402
Lingam at Bhojpur, xvii. p. i.	.. .. ..	154

	Page
Linnean Society, Extracts from Proceedings of, ii.	156
Liquid brown from Manikyala, iii. ..	567
Liquid amber tree of the Tenasserim Provinces, The, xvii. p. i.	532
LISTON, D. Notice of a Colossal Alto-Relievo, known by the name of Mata Koonr situated near Kussia Tannah, in Pergunnah Sidowa, Eastern Division of Gorakpur district, vi...	477
————— Translation of a Servitude Bond granted by a cultivator over his family and of a Deed of Sale of two slaves, vi.	950
Literature and History of the Veda, on three Treatises on the, xvi.	812
Literary Intelligence, xx. 281, 430, 352, 620; xxi. 185, 429, 535; xxii. 403, 491; xxiii. 95, 191, 387, 498,	717
Lithontrity practised in Persia, i.	419
LLOYD, R. A short Notice of the Coast-line, and the Rivers and Islands adjacent, forming a portion of the Mergui Province, vii.	1027
————— T. H. A Note on the satin embroidered scarfs of the Tibetan priests, v.	383
————— Further Notes respecting the late Csoma de Koros, xiv.	823
————— Indian Geology, ii.	157
Local and relative Geology of Singapore, including Notices of Sumatra, the Malay Peninsula, &c. xvi.	667
LOCKETT, — Hints to Students of Arabic, xvi.	373
Logarithms, Table of Proportional, x.	713
Logarithmic Tables, Compendious, xi.	40
LOGAN, J. R. On the Local and Relative Geology of Singapore, including Notices of Sumatra, &c. xvi. 519, ..	667
LONG, J. Analysis of the Raghu Vansa, a Sanskrit Poem of Kalidasa, xxi.	445
————— Analysis of the Raj Mála, xix.	533
————— Queries on the Archæology of India, xvi.	285
————— Tables of Comparative Philology, shewing specimens of the Affinity of the Greek, Latin and English languages, with the Sanskrit, Persian, Russian, Gaelic, Welsh, Lithuanian, German, Hebrew and Anglo-Saxon, xii. ..	837
Longitudes of Nasirabad, iv.	52
————— Observed, iii.	297

LORD, P. B. Some account of a visit to the plain of Koh-i-Daman, the district of Ghorband and the pass of Hindu Kush, with a few general observations respecting the structure and conformations of the country from the Indus to Kabul, vii.	521
LOUD, T. New Patent improved Piano-Forte, ii...	Page 269
LOUIS, J. Note on the Geography of Cochin China, vi.	.. 737
LOW, J. On Siamese Literature, A. R. xx.	.. 338
——— On the Government of Siam, A. R. xx...	.. 245
——— Extract of a letter from, xvii. p. i.	.. 232
——— A few Gleanings in Buddhism, xvii. p. i.	.. 591
——— Notice on an Inscription from Keddah, xviii.	.. 247
——— Gleanings in Buddhism or translations of passages from a Siamese version of a Pali work termed in Siamese Phra Pat hom, xvii. p. ii.	.. .. .. 72
——— An account of several Inscriptions found in Province Wellesley on the Peninsula of Malacca, xvii. p. ii.	.. 62
——— General Observation on the contending claims to Antiquity of Brahmans and Buddhists, xviii.	.. .. 89
Lucknow, Meteorological Register kept at, for the month of May, 1854, xxiii.	.. .. .. (76)
——— Reports upon His Majesty the King of Oude's Observatory at, xvii. p. i.	.. .. .. 507
Lullutpore, in Bundlecund, Notice on the Feruginous Spherules imbedded in Sandstone from, xvi...	.. .. 711
Lunar Transits at Nasirabad, iv.	.. .. 52
——— Distance, clearing of, i.	.. .. .. 552
LUSH, C. Geological Notes on the Northern Conkan and a small portion of Guzerat and Kattywar, v.	.. .. 761
LUSHINGTON, G. S. Report on the Government Experimental Working of the Copper Mines of Pokree in Ghurwal, with notices of other Copper Mines, xii. 453,	.. .. 769
——— On the Marriages, Rites and Usages of the Jats of Bharatpore, ii.	.. .. .. 273
Luz near Bela, Memoranda respecting the existence of Copper in the territory of, ix.	.. .. .. .. 30
Lynx, a Monograph of the Species of, xi.	.. .. 740
Macoa, Fall of barometer, at, vi.	.. .. .. 619

MACGOWAN, D. J. An Inscription from a Tablet in a Bud-		
dhist Monastery at Ningpo, in China, xiii. ..	Page	113
<hr/>		
Remarks on Showers of Sand in the Chinese		
Plain, xx.		192
MACGREGOR, M. A. An improvement in Irrigation, xi. ..		39
<hr/>		
G. H. A Geographical Notice of the Valley of		
Jullalabad, xi. 117 ; xiii.		867
MACKENZIE, C. View of the Principal Political Events that		
occurred in the Carnatic, from the dissolution of the ancient		
Hindoo Government in 1564, till the Mogul Government was		
established in 1687, and on the Conquest of the Capitals of		
Beejapore and Golconda, xiii. 421,		578
<hr/>		
MSS. collection of, vi. 397; vii. 105, 173,		
371,		469
MACKESON, F. Journal of C. M. Wade's voyage from Lodiana		
to Methankot by the river Sutlej, on his Mission to Lahore		
and Bahawalpur, in 1832-33, vi.		169
<hr/>		
Report on the Route from Seersa to Bahawul-		
pur, xiii.		297
MACLAGAN, R. Fragments of the History of Mooltan, the		
Derajat and Buhawulpur, from Persian MSS. xvii. p. ii. ..		559
<hr/>		
List of Arabic works, preserved in a library		
at Aleppo, xxiii.		44
MACLEOD, J. D. Note on the Map attached to the Report of the		
Coal Committee, in the 98th Number of the Journal of the		
Asiatic Society, ix.		582
<hr/>		
T. E. Abstract Journal of an Expedition to Kiang		
Hang on the Chinese Frontier, starting from Moulmein on the		
13th December, 1836, vi.		989
<hr/>		
D. Abstract Report of the Proceedings of the Com-		
mittee appointed to superintend the Boring Operations in		
Fort William from their commencement in December, 1835		
to their close in April, 1840, ix.		677
<hr/>		
Extracts from Official Records with descriptive		
details regarding the New Nizamut Palace of Moorshedab-		
bad, viii.		552
<hr/>		
Memorandum regarding specimens from Seoni,		
Chupara, vi.		1019

	Page
MACLELLAND, J. Natural History of the Foetus of the Squalus, maximus, iv.	324
————— On Isinglass in Polynemus sele, Buch, a species which is very common in the Estuaries of the Gan- ges, viii.	203
————— Note on the discharge of water by the Ira- waddy, xxii.	480
————— On the Fossil Shells of Cherra Punji, iv. ..	520
————— Indian Cyprinidae, A. R. xix. ..	217
————— Memoranda on the Museum of the Asiatic Society, viii.	415
————— Notice of some Fossil Impressions occurring in the Transition Limestone of Kamaon, iii.	628
————— Description of the (so-called) mountain Trout of Kemaon, iv.	39
————— Catalogue of Geological Specimens from Kemaon, presented to the Asiatic Society, vi.	653
————— On the difference of level in Indian Coal fields and the causes to which this may be ascribed, vii.	65
————— Observations on six new species of Cypri- nidæ with an outline of a new classification of the family, vii.	941
————— On the genus Hexaprotodon of Dr. Falconer and Captain Cautley, vii.	1038
MACCOSH, J. Account of the Mountain Tribes on the extreme N. E. Frontier of Bengal, v.	193
MACRITCHIE, J. Meteorological Register for 1833 kept at Ban- coora, iii.	190
————— J. Meteorological Table kept at Bancoora, for the years 1832, i. 154, ii. 383, iii.	190
<i>Madagascar</i> , Treatise on the Poetry of, i.	86
MADDEN, E. Diary of an Excursion to the Shatool and Boorun Passes, over the Himalaya, in Sept. 1845, xv.	79
————— Notes of an Excursion to the Pindaree Glacier in September, 1846, xvi. 226,	596
————— The Turaee and Outer Mountains of Kumaon, xvii. p. i. 349, xviii.	603
<i>Madras</i> , Literary Society, Proceedings of, ii. 154,	550

	Page
<i>Madras</i> , Astronomical Observations, ii. ..	380
— The Quarterly Journal of, v. ..	439
<i>Magadhi dialect</i> , M. Csoma Korosi, on the, vi. ..	688
<i>Mágha</i> , Sisupala Badha or death of Sisupala, by, viii. ..	16
<i>Magic Square</i> cut in a Temple at Gwalior, On an ancient, xi. ..	292
<i>Magnesia</i> , Analysis of Carbonate of, iv. ..	510
<i>Magnet</i> , Electric spark from, i. ..	477
<i>Magnetic Observations</i> , by la Bonite, vi. ..	319
— Variation at Diamond Harbour, vi. ..	319
— Dip and Intensity at Madras, vi. ..	374
<i>Mahábalipuram</i> , Notes on the Ruins at, xxii. ..	656
<i>Mahábhárata</i> , Extract from, iii. ..	269
<i>Mahápurushyas</i> , a sect of Vaisnavas in Assam, xx. ..	455
<i>Mahimanastava</i> , or a Hymn to Shiva, The, viii. ..	355
MAINGY , MR. Mergui Dye Wood, i. ..	205
<i>Mahadeo Hills</i> , Geology of, iii. ..	73
MAISEY , F. Description of the Antiquities at Kalinjar, xvii. p. i.	171
MAITRI , the Expected Buddha, v. ..	330
<i>Makhzan ul adwiyah</i> quoted, vi. ..	392
<i>Makkah</i> and the <i>Hyaza</i> , before Muhamemd, Chronology of, chiefly founded upon Genealogy, xx. ..	349
<i>Malacca States</i> , Johole, v. ..	257
— States, account of the, v. ..	505
— States Policy and Commerce of the, v. ..	626
— Tin Mines of, iv. ..	543
— Dutch Documents, regarding, iv. ..	305
— States, Of the interior of the, v. 61, ..	561
— Geology of, iv. ..	540
<i>Malay Princes</i> , Seals of, iv. 248, ..	553
— Wood-pecker, Dr. W. Bland on, vi. ..	952
<i>Malayan Peninsula</i> , Catalogue of Mammalia inhabiting the, and Islands, xv. 171, ..	241
— Fishes, Catalogue of, xviii. ..	983
MALCOLMSON , J. Note on Saline Deposits in Hyderabad, ii. ..	77
— Notes explanatory of a Collection of Geological Specimens from the country between Hyderabad and Nagpur, v. ..	96

	Page
<i>Maldive Islands, Account of, iv.</i>	319
MALTEBRUN, Criticism on, vi.	737
<i>Malwa, Geological Section of, iii.</i>	238
Mammalia, Birds and Reptiles procured at or near the station of Cherra Punji in the Khasia Hills North of Sylhet, Notice of a collection of, xx.	517
Mammalia, Notices of various, with descriptions of many new species, xiii.	463
in the Museum of the Asiatic Society, Catalogue of, x.	660
Inhabiting the Malayan Peninsula and Islands, Catalogue of, xv. 171,	241
and more remarkable species of Birds inhabiting Ceylon, Report on the, xx.	153
of the Dakhan, Catalogue of, i.	161
of Nepal, Paper on, i. 335 ; Classified Catalogue of, x.	907
Preservation of, iv.	462
New Indian, iii.	306
Mammals of Tibet, Notice of the, with descriptions and plates of some new species, xi.	275
Mandar Hill, in the district of Bhagulpur, A short notice of an ancient Colossal Figure carved in granite on the, xx. ..	272
Mandavi in Cutch, Ruins of, vi.	648
Mangalore to Madras, Notes chiefly Geological, across the Peninsula from, xiv.	641
Porcelain Clay found at, x.	967
Manganese of the Mergui Province, Report on the, x. ..	852
MANGER, O. Specimen of the Language of the Goands as spoken in the District of Seonee, Chaprah, xvi. ..	286
Mango Seed, its Analysis, i.	260
Manicgaon, An account of a remarkable Aerolite, which fell at the village of, xiii.	880
Manikyala, Coins discovered, iii.	436
Relics discovered at, iii. 313,	556
Liquid brown, from, iii.	567
On the ruins of, xxii.	570
Manis Crassicaudata (Auct) M. Pentadactyla (Ibid) short-tailed or thick-tailed Manis, xi.	221

<i>Manipur</i> , Journal of a Tour in, iii ..	..	Page	124
MANSON , E. Journal of a Visit to Melum and the Oonta Dhoo- ra Pass in Juwahir, edited by J. H. Batten, Esq. C. S. xi.	..		1157
Manufacture of Native Turpentine, ii.	..	..	249
Manuscripts of the late Sir H. Elliot, K. C. B. xxiii.	..		225
——— (Burmese) in Damatha Cave, v. ..	..		275
Map attached to the Report of the Coal Committee in the 98th number of the Journal of the Asiatic Society, Note on the, ix.	..	..	582
——— of the Route to Hinglaj, Letter from Captain Hart for- warding a, ix.	..	..	614
MARCET , F. Influence of the Moon on the Weather, iv.	..		525
March from Brimhan Ghat on the Nerbudda to Umurkun- tuck, the source of that river, ix.	..	..	889
——— between Mhow and Saugor, 1838, viii.	..	..	805
Maritime Surveys, Progress of, i.	..	..	327
Marmot of the Himalaya and of Tibet, x. 777 ; xii.	..		409
Marriage of the Jats, ii. 154,	..	..	273
MARSHALL , G. T. Translation of an Inscription on a Stone in the Asiatic Society's Museum, marked No. 2, vi.	..		88
MASON , F. The Pine Tree of the Tenasserim Provinces, xviii.			73
——— The Land Shells of the Tenasserim Provinces, xvii. p. i.	..	..	62
——— On the Gum Kino of the Tenasserim Provinces, xvii. p. ii.	..	..	223
——— On the Gamboge of the Tenasserim Provinces, xvi.			661
——— The Liquid Amber tree of the Tenasserim Pro- vinces, xvii. p. i.	..	..	532
MASSON , C. Suggestions on the Sites of Sangala and the Altars of Alexander, being an extract from Notes of a Journey from Lahore to Kurachee made in 1830, vi.	..		57
——— Memoir on the ancient coins found at Beghram in the Kohistan of Kabul, iii.	..	..	152
——— Second memoir on the ancient coins found at Beghram in the Kohistan of Kabul, v.	..	..	1
——— Third memoir on the ancient coins discovered at the site called Beghram in the Kohistan of Kabul, v.	..		537
——— Note on an Inscription at Bamian, v.	..		188

MASSON, C. Notes on the Antiquities of Bamian, v.		Page	707
——— Note on some of the Indo-Scythic coins found at Baghram in the Kohistan of Kabul, with a note by Johannes Avdall, v.	.. .. .. ..		266
MASTERS, J. W. Extract from a Memoir of some of the Natural Productions of the Angami Naga Hills, &c. xvii. p. i.			57
——— Flora of the Naga Hills, xiii.	.. ..		707
——— Summation of Polynomial Co-efficients, i.	.. ..		187
——— On the Trisection of Angles, i.	.. ..		501
<i>Masulipatam</i> to Goa [Notes chiefly Geological across the Peninsula from, comprising remarks on the Regur and Laterite, xiii.	.. .. .. ..		984
<i>Masuri</i> and Landour, Geological Sketch of, i. 193 ; iv.	.. ..		690
Mata Kunwar, Image of, at Gorakpore, vi.	.. ..		477
Matchlock of Koteli, On the Manufacture of the, xvii. p. i.	.. .. .. ..		277
Materia Medica, List of Indian articles of, i.	.. ..		458
Materials, Building, Strength of, iv.	.. ..		115
——— Formulae relating to the ultimate strength of, in cases of transverse train, iv.	.. .. .. ..		115
MATWANLIN, Chinese account of India, translated from the Wan heen-t-hung kaow, or deep Researches into Ancient Monuments, book 338, fol. 14. vi.	.. .. .. ..		61
<i>Mauritius</i> , Contributions from, ii.	.. ..		95
——— Meteorology of, iv.	.. .. .. ..		715
Mausoleum (The) of the Nawabs Ali Verdi Khan and Sooraj ood-Dowlah, xxi.	.. .. .. ..		504
Measure of Ilahi Guj, iii.	.. .. .. ..		360
Mechanical power, Simple, i.	.. .. .. ..		68
Mechis, together with a small Vocabulary of their Language, Note on the, viii.	.. .. .. ..		623
MECHITHAR GHOSH, the Armenian Legislator, A short Memoir of, ix.	.. .. .. ..		967
Medical System of Tibet, iv.	.. .. .. ..		1
——— and Physical Society, Proceedings of, i. 37, 78, 117, 158, 209, ..	.. .. .. ..		255
——— works, Mr. L. Dacosta on native, vi.	.. .. .. ..		392

<i>Meerut</i> in the Upper Dooab, Daily Register of temperature during a part of 1850, xxi.	.. ..	Page	563
<i>Megaderma schistacea</i> , Slaty blue Megaderme, xvi.	..		889
— Notice of the predatory and sanguivorous habits of the Bats of the genus, with some Remarks on the blood-sucking propensities of other Vespertileonidæ, xi.	..		255
MEHRAB KHAN KALAT , brief history of, brought down to the deposition and death of Brahoee, xii.	.. ..		473
<i>Melum</i> and the Oonta Dhoora pass in Juwahir, Journal of a visit to, xi.	.. .. ..		1157
Memoir on the Hodesum (improperly called Kolehan), ix.	..		783
— of Sylhet, Kacher and the adjacent districts, ix.	..		808
— on Antiquities of Kabul, iii...	.. ..		153
Memorandum of the fall of the Barometer at Macao during the severe Hurricane on the 5th and 6th August, 1835, vi.			619
<i>Menangkabowe</i> , History of, iv.	.. ..		244
— States, iv.	.. ..		241
Menu, quotation from, vi.	.. ..		983
<i>Mergui</i> , Report on the Tin of the Province of, xi. 839 ; x. ..			845
— Analysis of Iron Ores and Limestone from, xii.	..		236
— Geography of part of the Province of, vii.	..		1027
— Account of Dye wood from, i.	.. ..		205
— Report on the Manganese of, x.	.. ..		852
Meridian of the Observatory at Madras and the Flag Staff of Fort William, and of the Cantonment of Futtehghur in the Doab, Memorandum on the differences of the, ix.	..		75
<i>Merulidæ</i> , subgenera of, vi.	.. ..		101
Meruline Birds, two new species of, viii.	.. ..		37
Metals, Effects of Annealing on, ii. ..	.. ..		141
— Expansion of, ii.	.. ..		130
<i>Mesopotamia</i> , Journal of a tour through Georgia, Persia and, iii. 271, 332, 456,			576
Meteoric Iron from the Kharrakpur hills, Description and Analysis of a large mass of, xvii. p. ii.	.. ..		538
— Stones, Remarks on, iii. ..	.. ..		252
— Stones, fall of, at Hissar, iii.	.. ..		413
Meteorological Register kept at the Surveyor General's			

Office, Calcutta, for 1832, i.	40, 80, 120, 168, 216, 268, 326,						
374, 430, 478, 534, ..	..	..	..	Page	574		
Meteorological Register kept at Calcutta for 1833, ii.	56, 216,						
272, 104, 206, 496, 328, 384, 560, 608, ..	..	..	..		660		
————— for 1834, iii.	56, 104, 208, 256, 152,						
312, 368, 424, 480, 544, 600, ..	..	..	..		656		
————— for 1835, iv.	64, 120, 184, 240, 296,						
360, 412, 476, 532, 588, 652, ..	..	..	..		716		
————— for 1836, v.	60, 128, 192, 256, 320,						
376, 440, 520, 600, 684, 760, ..	..	..	..		836		
————— for 1837, vi.	80, 160, 244, 324, 404,						
500, 620, 712, 804, 900, 988, ..	..	..	..		1100		
————— for 1838, vii.	92, 172, 286, 370, 468,						
582, 670, 750, 838, 918, 990, ..	..	..	..		1064		
————— for 1839, viii.	76, 158, 250, 346, 442,						
444, 621, 692, 777, 867, 971, ..	..	..	..		1069		
————— for 1840, ix.	95, ..	..	..		217		
————— for 1847, xvi.	850, 1002, 1094, 1182,						
1278; xvii. p. i.	..	..	..		86		
————— for 1848, xvii. p. i.	87, 170, 312, 347,						
458, 562; xvii. p. ii.	125, 238, 353, 475, 591, ..	..	..		707		
————— for 1849, xviii.	88a, 182a, 286a, 418a,						
552a, 649, 749, 866, ..	..	..	..		981		
————— for 1850, xix.	89, 189, 268, 349, 428,						
499, ..	..	..	..		573		
————— for 1851, xx.	112, 217, 289, 369, 449,						
528, ..	..	..	..		635		
————— for 1852, xxi.	103, 193, 280, 363,						
443, 555, 558, 560, 562, 643; xxii.	..	..	..		117		
————— for 1853, xxii.	508, 599,	..	..		693		
————— for 1854, xxiii.	(9) (29) (41) (49)						
(57) (71) (81) (17) (34), ..	..	..	..		(54)		
————— kept at Simla, v.	..	..	..		825		
————— Bijnore, ii.	..	..	..		206		
————— Bombay, v.	..	..	..		821		
————— Katmandu, v.	824, 889; xii.				768		
————— Tirhoot, v.	..	..	..		822		
————— Socotra, v.	..	..	..		821		

Meteorological Register kept at Bangalore, v.	Page	296
Darjiling, vi.	310, 700,	888
Rangoon, xxii.	113, 317, 421,	
502, 596; xxiii.	.. .. .. ..	(1)
Agra, xxii.	217, 324, 424, 707 ;	
xxiii. (17) (34) (46) (64) (73) (81)	.. .. .. .. .. ..	217
Bankura, i.	154 ; ii.	383
Chinsurah, ii.	.. .. .. ..	86
Gazipur, ii.	.. .. .. ..	604
Lucknow, xxiii.	.. .. .. ..	(76)
Masuri, iv.	.. .. .. ..	230
Kotgarh, ii.	.. .. .. ..	615
Cherrapunji, i.	.. .. .. ..	297
Canton and Macao, i.	.. .. .. ..	303
Mozaffarpur, ii...	.. .. .. ..	208
Nagpur, ii.	241,	543
Singapur, ii.	.. .. .. ..	428
Calcutta (Horary), v.	51,	243
Nashirabad, iv...	.. .. .. ..	49
Mauritius, iv.	.. .. .. ..	715
Dadupur, v.	.. .. .. ..	299
Umbala, iv.	.. .. .. ..	405
Phenomena in Tirhut, iv.	.. .. .. ..	713
Meteorology of the Cape of Good Hope, iv.	357 ; xi.	211
Meteors on the night between the 12th and 13th November, 1841, made at the Magnetic Observatory at Simla, Observations of, x.	.. .. .. .. ..	964
observed at Allahabad on the 10th of August, 1842, xi.	.. .. .. .. ..	959
Luminous, seen at Charka, lat. $24^{\circ} 06'$ long. $81^{\circ} 02'$ on the morning of the 11th April, 1842, Account of a, xii.	.. .. .. .. ..	235
of August 10th, 1839, Mr. Middleton on the, viii.	.. .. .. .. ..	495
remarkable, at Bersia, vi.	.. .. .. .. ..	79
Metre of Hindu Poetry, ii.	.. .. .. ..	330
<i>Mhow</i> and Saugor, On a March between, and on the Huli in Malwa, viii. 805 ; ix.	.. .. .. ..	311
Mica Mines, A sketch of the Behar, xx.	.. .. .. ..	295
Microscopes, Catadioptric, iii.	.. .. .. ..	288
MIDDLETON, J. on the Meteors of August 10th, 1839, viii.	.. .. .. ..	495
Description of an Astronomical Instrument	.. .. .. .. ..

presented by Rajah Ram Singh of Khota, to the Government of India, viii.	Page	831
MIDDLETON, J. On the specific Gravity of Sea Water, xiii.	766	
————— Influence of the Moon on the weather, xx.	275	
————— and Major Pottinger, Description of a Persian Astrolabe submitted to the Asiatic Society, x.	759	
MIGNAN, R. Journal of a Tour through Georgia, Persia and Mesopotamia, iii. 271, 332, 456, 576 ; iv.	602	
————— A brief sketch of the Present State of Georgia, now a Russian Province, iii.	232	
MILES, R. H. Some Remarks upon the country to the Southwest of Hoshungabad and of the Soil, Cultivation, &c. of that part of the Valley of the Nerbudda, situated between Hoshungabad and the Fort of Mokrai, in the lower range of the Kali-bheet Hills, iii.	61	
Military Tribes of Nepal , ii.	217	
Milking of the Earth , ii.	332	
MILL, W. H. Restitution and Translation of the Inscription found in the Ruins of the Mountain Temple of Shekawati, iv.	367	
————— Restoration of the Inscription No. 2, on the Allahabad Column, iii. 257,	339	
————— Restoration and Translation of the Inscription on the Bhitari Lat, with critical and historical remarks, vi.	1	
————— Address to, vi.	800	
Mineral Resources of India , Contributions towards a History of the development of the, xi. 811 ; xii.	542	
Mineralogical Survey of the Himalaya Mountains , lying between the Rivers Sutlej and Kalee, Report of the, xi.	i.	
Minerals from Ava , Examination of, i.	14	
Mines of Jewels in Ava , ii.	75	
MINO, J. E. Memoir on the Regeneration and actual state of Medicine in Egypt, translated from the Italian, viii.	393	
Mirage in India , i.	421	
————— of India, On the, xxiii.	163	
Miris of Assam , v.	194	
Mirror , Japanese, explained, i. 242 ; ii.	214	

	Page
Mirrors of Fusible Alloy, ii.	559
— spherical, Theory of, iii.	308
Mishmee Hills to the north-east of Sudyah, Report of an expedition into the, xiv...	477
— Hills, Journal of a visit to the, vi.	325
Mishmis and Abors, v.	195
Mithankot, Account of, vi.	205
Mithra, name of, on Bactrian Coins, iii.	451
Moa Morah sect, vii.	671
Models of Nepalese Instruments, v.	126
Mogoung, Description of, vi.	264
Mohamadpur in the JESSORE district, Note on ancient Coins found at, xxi.	401
Mohammad's Journey to Syria, and Professor Fleischer's opinion thereon, xxi.	576
Mohammad, On the earliest biography of, xx.	395
MOHAN LAL, A Brief description of Herat, iii.	9
— Further Information regarding the Siah Posh tribe or reputed descendants of the Macedonians, iii. ..	76
— Account of Kala Bagh, vii.	25
— A brief account of the origin of the Daudputras, vii.	27
— A brief account of Masud, known by the name of Farid Shakarganj or Shakarbar, v.	635
— Description of Uch Sharif, v.	796
Mohit, (The Ocean) a Turkish work on Navigation in the Indian seas, Extracts from the, iii. 526-545; v. 441; vi. 805; vii. 767; viii.	823
Mohzarkhala in the Kohistan of the Western Hazara, Description of, extracted from the Journal of Mr. R. Gardner, xxii.	383
Mole, Description of a new species of, xix.	215
Mollusca, pteropodous, vi.	151
Molybdenum, Analysis of Sulphate of, iv.	514
Momea, Analysis of Mountain Chetni or, iv.	696
MONEY, D. An account of the Temple of Triveni near Hugly, xvi.	393

MONIRAM , Native Account of washing for Gold in Assam, vii.	621
Monkey ; with remarks on the genera <i>Semnopithecus</i> et <i>Macacus</i> , three new Species of, ix.	Page 1211
Monograph of the Indian and Malayan species of <i>Cuculidæ</i> or Birds of the Cuckoo family, xi. 898, 1095, Supplement to the, xii.	240
Monsoons, List of Arabic, iii.	547
Monthly means of Maximum and Minimum Pressures for 1841 to 1849, taken from the Meteorological Register kept at the Surveyor General's Office, Calcutta, xx.	528
MONTEITH'S Tour, Quotations from, iii.	54
Monuments, Sarun and Tirhut Laths, iv.	124
— Allahabad Lath, iv.	127
— Ancient Mound at Bakra, iv.	128
— Bakra Pillar, iv.	129
— Ancient, in Hyderabad, iv.	180
— Ancient, in Assam, iv.	185
— Bactrian, or Topes, iv.	234
— Ruinous, in Shekawati, iv.	361
— at Bhilsa, iv.	712
— of Sarnath, iv.	712
Mooltan the Derajat and Buhawalpur, Fragments of the History of, xvii. p. ii.	559
Moon , Influence of, on Rain, iv.	207
— Influence of, on Weather, iii. 345, 630; iv. 525; xx. 275; xxi.	501
— Table, a perpetual, xii. 103,	231
— Frigorific influence of, iii.	254
MOORCROFT'S Travels in Ladakh, and on Gerard's Account of Kunawar, Notes on, xiii. 172,	223
— Papers, Note regarding, iv.	177
— Grave, ii.	18
Morad Beg , ii.	11
MORNEY , S. Qualitative examination of the Native Copper found on Round Island in the Cheduba group, South-east of Ramree, xii.	904
MORRIESON , N. Trisection of an Angle, ii.	71

Mortality, Tables of, according to the experience of the Bengal Civil Service with the values of Annuities, &c.	xix.	Page	250
— among Hindoo Females, Note by Dr. Kean of Moorshedabad on Dr. Stewart's Tables of,	viii.	..	704
— for British India, Results of an Enquiry respecting the Law of,	A. R. xx.	.. .. ..	190
— in the Lower Orphan School, Tables of,	vii.	..	818
— in Calcutta,	vii.	.. .. ..	888
MORTON, W. Remarks on a Comparison of Indo-Chinese Languages,	vii.	.. .. ..	56
Moschus, On a New Organ in the Genus,	x.	..	795
Moss, Edible, of the Straits,	iii.	.. .. ..	145
MOUAT, F. J. Meteorological Observations taken every hour at Bangalore, in the Hospital of H. M. 13th Dragoons, from 6 A. M. of the 21st to 6 P. M. of the 22nd March, 1836, inclusive, in conformity with Sir W. Herschel's instructions,	v.	298	
— Meteorological Register kept at Bangalore,	v.	..	296
Moulmein, Geology of,	v.	.. .. ..	269
— Ores of Antimony at,	v.	.. .. ..	272
— Minerals, Analysis of,	iv.	.. .. ..	513
— Geography of,	vi.	.. .. ..	1005
Mount Aboo, Second Inscription taken in facsimile from the neighbourhood of, Observations on a,	x.	664, ..	821
— Ophir, Botanical Specimens from,	iii.	.. .. ..	48
Mozafferpur, Meteorological observations at,	ii.	208, iii.	79
Muamarias or Mattuks of Assam,	v.	.. .. ..	206
Muar, a Malacca State,	v.	.. .. ..	561
MUIR, J. On the Literature and History of the Veda,	xvi.	..	812
— On the Genuine Character of the Hora Sastra,	xiv.	..	809
Mummy from Egypt,	iii.	363, ..	412
— head dissected,	iv.	.. .. ..	322
Mural Circle, Errors of the Madras,	iii.	.. .. ..	403
Murree, Notes on the Topography of,	xxiii.	.. .. ..	461
Multaye, Copper Plates from,	vi.	.. .. ..	869
Murshedabad, Census of,	ii.	.. .. ..	567
Museum of the Asiatic Society, Report of a special Committee on the,	vi.	.. .. ..	399

	Page
Museum, Resolutions regarding the, iv. 183, ..	232
— of Economic Geology, Organization of a, for the North Western Provinces of British India, to be established at Agra, Memorandum on the, x.	779
— of the Asiatic Society, discussion and correspondence regarding, v. 245, 249 ; vi. 322, 612 ; viii. 241,	419
— Catalogue of, ii.	97
— address to Government regarding the, vi.	493
— Memoranda on the, viii.	415
Music, Review of Hindustani, iii.	247
Musical instruments of Nepal, vi.	953
Musk (Moschus) inhabiting the Himalayan districts, On three new species of the, viii.	202
— deer, Examination of the, vi.	119
<i>Mussi</i> , at Hyderabad, A new bridge over the, i.	17
Mustela, Natural History of the Nepal, iv.	702
Myjertheyn Somalees, Notes on the, xiii.	319
<i>Mysore</i> and the Salem Districts, Report upon the Improvement of the Silk, manufactured in the, xi.	218
—, Gold of, iii.	463
—, Banyan Tree in, ii.	47
— Káolin Earth, Report on the, x.	163
<i>Naga</i> Hills lying between the Diko and Dyang river, Narrative of a tour over that part of the, xiv.	828
— Hills, in 1814, Extracts from a Report of a Journey into the, ix. 947, xiii.	771
— Hills, Flora of the, xiii.	707
Nagas of Assam, v.	207
— Extracts from the Narrative of an Expedition into the territory of the, viii.	445
Nagarjuna, Period of, v.	522
<i>Nagpur</i> , climate of, ii. 239,	542
Naipalia Devatá Kalyána with Notes, Translation of the, xii.	400
Nala Raja of Nishadha, Naishadha Charitra or adventures of, a Sanscrit poem by Shrí Harsha of Cashmir, with a Commentary, Review of the, A. R. xx.	318

<i>Namsang Naga Hills</i> , Correspondence regarding the Coal Beds in the, xvii. p. i.	..	..	Page	89
<i>Nanaia</i> , Anahid distinguished from, v.	..	..		267
——— temple of, in Armenia, v.	..	..		267
<i>Naning</i> , History of, iv.	..	..		300
——— Account of, iii.	..	..		601
——— On the Government of, iv.	179,	..		297
<i>NARASINHA DATTA</i> , The <i>Zafarnama</i> , a Dialogue between Aristotle and Buzurgimihir, xx.	..	..		426
<i>NASH</i> , D. W. On Progressive Development in the cold-blooded Vertebrata, ii.	..	..		465
<i>Nasirabad</i> , Longitude of, iii.	..	..		297
——— Meteorology of, iv.	..	..		49
——— Latitude of, iii.	..	..		243
Native Impressions Regarding the Natural History of certain Animals, xviii.	..	..		788
——— Copper found on Round Island in the Cheduba Group, South East of Ramree, Qualitative Examination of the, xii.				904
——— Receipts, Collection of, i.	..	..		155
<i>Natural History</i> , <i>Canis vulpes montana</i> v.	..	..		313
——— History, presentations of objects in, v. 59, 191, 304, 374,	..	..		438
——— of the Wild Goat of Nepal, iv. 490, v.	..	..		254
——— of the Products about the Pundeela River, On the, x.				509
——— <i>Columba Sp. nov.</i> v.	..	..		122
——— <i>Cervus Duvaucelii</i> , v.	..	..		240
Navigation in the Indian seas, Extracts from the <i>Mohit</i> (the ocean) a Turkish work on, iii. 526, 545; v. 441; vi. 805; vii. 767; viii. ..	..	..		823
——— of the River Nurbudda, Notes on the, xiii.				495
——— of Indian Rivers, iii.	..	..		136
<i>Nayakote</i> , A cursory notice of, ix.	..	..		1114
<i>Nellore</i> , Copper mines of, iv.	..	..		574
——— Analysis of Copper ore from, iv. 574,	..	..		579
<i>Nepal</i> , On the Administration of Justice in, with some account of the several Courts, extent of their Jurisdiction, and modes of Procedure, A. R. xx.	..	..		94

	Page
<i>Nepal</i> , Notices of the Ornithology of, A. R. xix. . .	143
— Mammals of, i. 335, x.	907
— Report on the products of, v.	365
— Antelopes, Natural History of, iv.	487
— Zoology, ii.	101
— Musical instruments of, vi.	953
— Birds, Additions to the Catalogue of, xii.	447
— Agricultural implements of, vi.	957
— Tour in the Mountains of, vi.	696
— Wild Goats of, iv.	491
— Wild Sheep of, iv.	492
— Prospectus of the Natural History of, iv. 356,	521
— Vespertilionidæ of, iv.	699
— Mustela of, iv.	702
— Military Tribes of, ii.	217
— Paper stuff, ii.	93
— Deer, Natural History of a, iv.	648
— Birds presented to the Asiatic Society, duly named and classified by the Donor, Catalogue of, xii.	301
<i>Nepalese Spirit Still</i> , iv.	282
<i>Nepaulite</i> , On a new Mineral from the neighbourhood of Kathmandoo, xxiii.	170
<i>New Organ</i> in the genus <i>Moschus</i> , On a, x.	795
<i>New Zealand</i> , Caterpillar from, vii.	787
NEWALL , D. J. F. A Sketch of the Mahomedan History of Cashmere, xxiii.	409
<i>Newars</i> , Classification of, iii.	215
NEWBOLD , T. J. Notes, principally geological, across the pen- insula of Southern India, from Kistapatam, xiv.	398
— Account of Sungie Ujong, one of the States in the interior of Malacca, iv.	537
— Notes, principally Geological, on the South Mahratta country, falls of Gokauk, Classification of Rooks, xiv.	268
— Notes, principally Geological, from Bijapore to Bellary, via Kannighirri, xi.	941

NEWBOLD, T. J. Notes, chiefly Geological, across the Peninsula from Masulipatam to Goa, comprising remarks on the origin of the Regur and Laterite, xiii. ..	Page	984
————— Notes, chiefly Geological, from Koompta on the Western Coast (South India) by the Devamunni and Nundi Cunnama Passes, easterly to Cumbum and thence southerly to Chittore, comprising a notice of the Diamond and Lead Excavations of Buswapur, xv.	380	
————— Geological Specimens offered to the Asiatic Society of Bengal, xi...	1131	
————— Note on the States of Peruk, Srimenanti and other States, in the Malay Peninsula, v.	505	
————— Note on the occurrence of Volcanic Scoria in the Southern Peninsula, v.	670	
————— Johole and its former dependencies of Jompole Gominchi, v.	257	
————— Account of Rumbowe one of the states in the interior of Malacca, v.	61	
————— Outline of Political and Commercial Relations, with the Native States on the Eastern and Western Coasts, Malay Peninsula, v.	626	
————— Sketch of the four Menangkabowe States in the interior of the Malayan Peninsula, iv.	241	
————— Sketch of the State of Muar, Malay Peninsula, v.	561	
————— Notice of the Ajaib ul Makhrukát, xiii. ..	632	
————— Note on a recent, fossil, fresh-water Deposit in Southern India, with a few remarks on the origin and age of the Kunker, and on the supposed decrease of thermal Temperature in India, xiii.	313	
————— Some account of the Territory and Inhabitants of Naning in the Malayan Peninsula, iii... ..	601	
————— A visit to the Gold Mine at Batting, Moring and Summit of Mount Ophir or Gunong Ledang, in the Malay Peninsula, ii.	497	
————— On the Government and History of Naning in the Malay Peninsula, iv.	297	

NEWBOLD, T. J. Note on the Osseous Breccia and deposit in the Caves of Billa Soorgum, Southern India, xiii.	Page	610
————— On the Alpine Glacier, Iceberg, Diluvial and Wave Translation Theories ; with reference to the deposits of Southern India to furrowed and striated rocks and rock basins, xiv.	.. .. .. ..	217
————— Notes, chiefly Geological, across the Peninsula of Southern India, from Madras to Goa, xiv.	.. ..	497
————— Notes, chiefly Geological, across the Peninsula, from Mangalore to Madras, xiv.	.. ..	641
————— Notes, chiefly Geological, across South India, from Pondicherry to Beypore, xiv.	.. ..	759
————— Notes, chiefly Geological, on the coast of Coromandel, from Pennaur to Pondicherry, xv.	.. ..	204
————— Notes, chiefly Geological, from Seringapatam by the Hegulla Pass to Cannanore, xv.	.. ..	315
————— Notes, chiefly Geological, on the Western coast of South India, xv.	.. .. .. ..	224
————— Notes, chiefly Geological, from Gooty to Hyderabad, xvi.	.. .. .. ..	477
<i>Nicobar Islands</i> , Notice of the, xv.	.. ..	344
————— Notes on the Fauna of the, xv...	.. ..	367
Nidification of some of the commoner birds of the Salt Range, with a few additional from Kashmir, Notes on the, xxiii.	.. .. .. .. ..	589
————— of Indian Birds, Notes on the, xvii. p. ii. 3,	.. ..	681
Nierses Clajensis, Memoir of, v.	.. ..	129
<i>Nikaia</i> and Boukephalon, On the Sites of, xxi.	.. ..	214
<i>Nilgiris</i> , Geology of the, iv. 409,	.. ..	413
————— Climate of the, iii.	.. .. ..	650
<i>Nimach</i> , Geology of, iii...	.. .. ..	239
<i>Ningpo</i> in China, An Inscription from a Tablet in a Buddhist Monastery, xiii.	.. .. .. ..	113
<i>Niti Pass</i> , vii.	.. .. .. ..	310
————— Notice of a Trip to the, xix.	.. .. ..	79
Nizamut Palace of Moorshedabad, Extracts from the Official records with descriptive details, regarding the new, viii.	.. ..	552

	Page
Nizam's Territories, Notes and Observations in the, x. 341, 386, 471, 509,	725
NOCK, MR. Report on the Road from Scinde, from Subzul to Shikarpore, xii.	59
Nomenclature, On Zoological, v.	751
Nooks and Corners of Bengal, xxi.	148
Northern Circars, Geology of the, iv.	435
North America, On the Gold mines of, i.	365
— West Frontier, Note and Tabular Statement of the Trade of the, x.	476
— East Frontier, Aborigines of the, xix.	309
Notices to Readers, viii.	866
NOTON, B. Table shewing the Rise of Spring Tides in Bombay Harbour during night and day, for the year 1832, ii.	247
Numismatic Collection of the Asiatic Society, Paper on the, i. — Society of London, ix.	392
<i>Nundi Cunnama, vide Newbold.</i>	
Nurbudda , Remarks upon the occurrence of Granite in the bed of the, xiv.	821
— Account of certain Agate Splinters found in the clay stratum bordering the river, xiv.	756
— Elephant fossil of the, vi.	488
— Fossils, Notes on, xiii.	765
— Geological Section of the, iii.	388
— Note on various Fossil Sites on the, viii.	950
— Fossil Discoveries in the valley of the, x.	626
— and Baitool valley, Geology of the, iii. 71,	388
— On the course of the river, xiv.	354
— Coal beds in the valley of the river, iv.	648
Nurma or Chanderi Cotton , xi. 1188 ; xi. 311 ; x. 716 ; x.	822
Nyang Das , Analysis of the Sheer Chin, Phal Chhen, Dkon Seks, Do De and Gyut, being the second division of the Tibetan Work, entitled the Kah Gyur, A. R. xx.	393
Nysa , supposed Coins of, iii.	157
Observations of lunar Transits , ii.	432
Odeypore near Saugur , Note on an Inscription from, ix.	545
Odour absorbed by Colours , iii.	594

Oils of Jasmine and Bela, Note on the Native mode of preparing the perfumed, viii.	.. .. ..	Page 496
OLDHAM, T. Notes upon the Geology of the Rajmahal Hills, being the result of examinations made during the cold season of 1852-53, xxiii.	.. .. ..	263
OLIVER, T. Abstract of Meteorological Observations made at Nasirabad, ii. 128 ; iv.	.. .. ..	48
——— Culminating stars observed with the Moon at Nasirabad, ii...	.. .. ..	432
——— Latitude of the Church Bungalow at Nasirabad, by altitudes (170) of Polaris out of the Meridian, observed with a Troughton's 18-inch Altitude and Azimuth Circle, iii.	..	243
——— Meteorological Observations made at Delhi, i.	..	506
——— Longitude of Nasirabad by Lunar Transits and Observations of the Moon, culminating Stars, &c., iv.	..	52
OMMANEY, E. L. Note on Patna Boulders, xix...	..	136
Oology of India —a Description of the Eggs, also Nests of several birds of the plains of India collected chiefly during 1845-46, xvii. p. i.	.. .. ..	297
<i>Omoga</i> , Inscription at, and Notes on the same, xvi. 656,	..	1220
<i>Oonta Dhoora</i> pass in Juwahir, Visit to Melum and the Journal of a trip to the, xi.	.. .. ..	1157
<i>Ophir</i> , Visit to Mount, ii.	.. .. ..	497
Opium, Substances in, ii.	.. .. ..	495
——— Preparation of, v.	.. .. ..	165
Orang-utan, Remarks on the different species of, xxii.	..	369
Orange yellow earth from Sikkim, Examination and analysis of an, xix.	.. .. ..	143
ORD, CAPT. Extract from a Meteorological Journal kept at Kandy, Island of Ceylon, iv.	.. .. ..	709
Organic remains, Note on Indian, vi.	.. .. ..	891
Ores of Deoghur, Notice on the, xx. 1, xxi.	.. .. ..	74
Oriental Works in the Library of the Asiatic Society, Examination of some decayed, x.	.. .. ..	576
——— Publications, Discussions regarding, iv. 236, 290, 349, 407, 288, 472, 410, vi.	.. .. ..	398
——— Library, Court of Directors' order regarding the, vi.	..	155
——— Publications, French support of, v.	.. .. ..	754

<i>Orissa</i> , History of the kings of, vi.	..	Page	756
Ornithology of Nepal, Notices of the, A. R. xix.	..		143
——— new Strigidae, v.	..		363
——— of Candahar and its neighbourhood, Rough Notes on the, xvi.	..	..	775
——— of Dholbhum, ii.	..	..	569
——— of India, Conspectus of the, xix. 229, 317,	..	..	501
Orthography, Indian, iii. 249, 281, ..	..	..	413
OSBORN, G. Report of a visit made to the supposed Coal Field at Bidjeegurh, Vijayagadha, vii.	..	..	839
O'SHAUGHNESSY, W. B. On the detection of Arsenical Poisons, &c. viii.	..	..	147
——— Memoranda on Explosive Cotton, xvi.	..		177
——— Analysis of the Edible Moss of the Eastern Archipelago, iii.	..	..	145
——— On Lightning Conductors to Powder Magazines, ix. 277, x.	..	..	6
——— Experiments and Papers principally relating to the effects of sea-water on Iron, xii.	..		1066
——— Memoranda relative to experiments on the communication of Telegraph Signals by induced Electricity, viii.	..	..	714
——— On the Refinage, on a large scale, by means of nitre, of brittle or under-standard silver for coinage purposes, and on a ready mode of approximative assaying of silver, xvi.	..	..	557
——— Extracts from a Memoir on the preparations of the Indian Hemp or Gunjah (<i>Cannabis indica</i>), their effects on the Animal system in health, and their utility in the treatment of Tetanus and other convulsive diseases, viii. 732,	..	..	838
——— Memorandum on the Explosion of Gunpowder under water by the Galvanic Battery, with a notice of the successful destruction of the 'Equitable,' at Fultah Reach, viii.	..	..	851
Osseous Breccia and Deposit in the Caves of Billa Soorgum, Southern India, Note on the, xiii., ..	..	..	610

	Page
Otis bengalensis or Charj, On the, xvi.	883
Otter, Summary description of four new species of, viii.	319
Oujein, Past and present condition of, vi.	..
— Inscription from, Note on an, xix.	813
—	475
OUSELEY, J. R. Note on the process of washing for the gold dust and diamonds at Heerakhoond, viii.	..
—	1057
— Notice of two beds of Coal discovered in the Valley of the Narbada, iv.	..
—	648
— On the Antiquities of Sarguja and its neighbourhood, xvii. p. i.	..
—	65
— On the Course of the River Nerbudda, xiv...	354
Ova of the Spider, i.	..
Ovis inhabiting the Himalayan region, On the two wild Species of, x.	..
Owners and Occupants of the soil in Bengal, Behar and Orissa, On the tenures and fiscal relations of the, xiv.	..
Oxus, River, ii. 16 ; xxii.	..
Oxygyrus, a genus of shells, vi.	..
<i>Pakehan River</i> , and of some Tin localities in the southern portion of the Tenasserim Provinces, Report of a visit to the, xii.	523
<i>Pakung Yeh</i> in Ava to Aing in Arracan, Report on a Route from, xi.	..
Palestine, Tour through, iv.	..
Pali Buddhistical annals, examination of, vi. 501,	..
— similar to the Sindhi language, vi.	..
Paludinæ, On the habits of the, i.	..
Panchaki, Description of, ii.	..
<i>Panchpadder</i> Salt works, ii.	..
Pandus, Extract from the history of the, vi.	..
<i>Panjkora Valley</i> and of Lower and Upper Kashkar by Rajah Khan of Cabool, Account of the, xiv.	..
Paper, Chinese Manufacture of, iii.	..
— Nepalese mode of making, i...	..
Paradoxurus, inhabiting the Southern, Central and Northern Regions of Nepal respectively, Description of three New Species of, with Notices of the habits and Structure of the Genus, A. R. xix.	..
	8
	861
	316
	431
	411
	359
	365
	713
	478
	1136
	438
	411
	688
	812
	527
	474
	354
	648
	8
	475
	813
	319
	1057
	883

<i>Parasnath, Observations made when following the Grand Trunk Road to, xvii. p. ii.</i>	.. ..	Page	355
PARISH, W. H. A Journal of a trip through the Kohistan of the Jullunder, undertaken to the close of the year 1847 and commencement of 1848, for the purpose of determining the Geological formation of that district, xviii.	.. ..	360	
— Report of the Kohistan of the Jullunder Doab, xvii. p. i.	.. .. ..	281	
— On the Influence of Forests on Climate, xviii.	.. ..	791	
Parliamentary Records presented, v.	.. ..	673	
Parsis, Notice respecting the, v.	.. ..	396	
Pasewa fluid of Opium, v.	.. ..	168	
Pushtoo, or Affghanee language, viii. 1, xxiii.	.. ..	550	
Passes into Hindoostan from the West and North-west, Notes on the, and the use made of them by different conquerors, xi.	.. ..	552	
Patna, Boulders, Note on, xix.	.. ..	136	
— On the fall of Rain at, xvii. p. i.	.. ..	150	
— the ancient Palibothra, xiv.			
Paussus, Extract from Note Book, regarding the genus, xii.	.. ..	421	
PEARSON, J. T. Note on the Genus Spiraculum, ii.	.. ..	590	
— A letter to Dr. Helfer, on the Zoology of Tenasserim and the neighbouring Provinces, vii.	.. ..	357	
— On the Canis vulpes montana or Hill Fox, v.	.. ..	313	
— A method of preparing Strychnia, ii.	.. ..	42	
— Catalogue of the Birds in the Museum of the Asiatic Society, x.	.. .. .. ..	628	
— Memorandum on the Gaur and Gayal, vi.	.. ..	225	
— Note of the Eurinorynchus griseus, A. R. xix.	.. ..	69	
— On the Bora Chung or the ground fish of Bootan, viii.	.. .. .. ..	551	
— Zoological Catalogue of the Museum of the Asiatic Society, ix.	.. .. .. ..	514	
— Catalogue of Mammalia in the Museum of the Asiatic Society, x.	.. .. .. ..	660	
— Hints for the Preservation of Objects of Natural History, iv.	.. .. .. ..	462	
— Memorandum on the Fœtus of the Squalus maximus, iv.	.. .. .. ..	324	

PEARSON, J. T. Observations on the Report on the Museum of the Asiatic Society, by Dr. W. Jameson, published in the Journal for March, 1839, viii. ..	Page	419
————— Note on <i>Thylacinus cynocephalus</i> , extracted from the Osteological Section of the Catalogue of the Museum of the Asiatic Society, iv. ..	..	572
Peer Mangal or Munga or Mangear, Temperature of the Hot Springs at, xvii. p. ii... ..	..	230
Peganum Harmala , i. ..	..	100
Pekin , Route from Ava to, vi. 545, ..	..	558
Pelagian Shells , W. B. Benson on, vi. 316 ; iv. 173, ..	..	698
PEMBERTON B. R. Abstract of the Journal of a Route travelled by Capt. S. F. Hannay of the 40th Regiment Native Infantry, from the Capital of Ava to the Amber Mines of the Hukong valley, on the South-East frontier of Assam, vi. ..	245	
Peninsula of India , Catalogue of Reptiles inhabiting the, xxii. 462,	522	
Perak , a Malayan State, v. ..	..	505
Perim , Fossil bones from, v. ..	..	766
Persia , Abbas Mirza, Prince of, ii. ..	..	147
————— Journal of Travels in, iii. 271, 332, 456, 576 ; iv. ..	602	
Peshawur to Bokhara , Route from, ii. ..	..	1
————— and Cabool Territories, Account of parts of the, xiv. ..	660	
————— Image found near, v. ..	..	484
————— Geography of, v. 468, ..	..	474
————— Sculptures found in the District, Note on some, xxi. ..	606	
Petroleum Beds of Assam , On the, xiv. ..	..	817
————— Analysis of, iv. ..	..	527
Phal Chhen , Sher Chin, Dkon Seks, Do De, Nyang Das, and Gyut, being the second division of the Tibetan Work, entitled the Kah Gyur, Analysis of the, A. R. xx. ..	..	393
Phari in Thibet to Lassa, Itinerary from, with appended Routes from Darjeeling to Phari, xvii. p. i. ..	..	257
PHAYRE, A. P. The Historical Coins of Arakan, xv. ..	..	232
————— Account of Arakan, x. ..	..	679
————— On the History of Arakan, xiii. ..	..	23
Pheasant , from Thibet, vii. ..	..	863

<i>Philippine Islands</i> , A notice of their Alphabets, xiv.		Page	603
<i>Philosophy</i> , Buddha system of, v. ..	..	..	29
<i>Philosophical Instruments in India</i> , Report upon the Construction of, xi. .. .. ..	..	..	293
<i>Phoolkharee</i> , Report on the Salts called Puckwah and, x. ..		..	939
<i>Phra Pathom</i> , Gleanings in Buddhism, or translations of passages from a Siamese version of a Pali Work, termed in Siamese, xvii. p. ii. .. .. ..	..	..	72
<i>Physiology of the Arabic Language</i> , Observations on the, xx...			115
<i>Physical Geography of the Himalayas</i> , On the, xviii. ..		..	761
— Geography, of Seistan, ix. .. ..	..	..	710
— Phœnomena in 1843, Memorandum of various, xii. ..			909
<i>Phylloscopus</i> and its immediate affines, A Monograph of the Indian species of, xxiii. .. .. ..	..	..	479
<i>Piano Forte</i> , Suspension rods applied to, iv. ..	..	..	643
<i>Picianæ</i> , New subgenera of, vi. 105, ..	..	..	108
PIDDINGTON , H. Report to the Secretary of the Board of Customs, Salt and Opium, on the Salts called Puckwah and Phool Kharee, with a process for detecting the adulteration of Government Salt, estimates of the quantities of both Salts annually produced, and of the amount of loss which the Revenue may sustain through the production of these two articles, x. .. .. ..	..	..	939
— Researches on the Gale and Hurricane in the Bay of Bengal on the 3rd, 4th and 5th of June, 1839, being a First Memoir with reference to the Theory of the Law of Storms in India, viii. 559, .. .. ..	..	..	631
— A Second Memoir with reference to the Theory of the Law of Storms in India, being Researches relating to the Storm of the 19th to the 21st September, at the head of the Bay of Bengal, to the great Hurricane at Coringa on the 16th November, 1839, and to another off the Island of Priparis, on the 22nd November, ix. 107, .. ..	..	..	973
— A Third Memoir with reference to the Theory of the Law of Storms in India, being Researches relating to the Hurricane in the Bay of Bengal and at Cuttack, from 27th April to 1st May 1840, ix. .. .. ..	..	..	1009

PIDDINGTON, H. Fourth Memoir on the Law of Storms in India, being remarks and documents relative to the loss of the ship 'Golconda,' in the Tyfoons of 22nd to 24th September, 1840, in the China Sea, x. ..	Page 895
————— A fifth Memoir on the Theory of the Law of Storms in India, xi.	6
————— A Sixth Memoir on the Law of Storms in India, being Storms in the China Seas, from 1780 to 1841, xi. ..	605
————— A Seventh Memoir on the Law of Storms in India, being the Calcutta Hurricane of the 3d and 4th June, 1842, xi.	971
————— An Eighth Memoir on the Law of Storms in India, xii.	339
————— A Ninth Memoir on the Law of Storms in India, being the Pooree and Cuttack Storms of 2d and the Gya and Patna Storms of 5th and 6th October, 1842, xii... ..	771
————— A Tenth Memoir on the Law of Storms in India, xiii.	69
————— An Eleventh Memoir on the Law of Storms in India, being the Storms in the Bay of Bengal and Southern Indian Ocean, from 26th November to 2d December, 1843, xiv.	10
————— A Twelfth Memoir on the Law of Storms in India, being the Storms of the Andaman Sea and Bay of Bengal, 9th to 14th November, 1844, xiv.	357
————— A Thirteenth Memoir on the Law of Storms in the Indian and China Seas, xiv.	703
————— A Fourteenth Memoir on the Law of Storms in India being the Bay of Bengal, Ceylon, Malabar Coast and Arabian Sea Storms of 29th November to 5th December, 1845, xiv.	878
————— A Fifteenth Memoir on the Law of Storms, xvii. p. i.	27
————— A Sixteenth Memoir on the Law of Storms, xvii. p. i.	517
————— A Seventeenth Memoir on the Law of Storms in India, xviii.	252

PIDDINGTON, H. An Eighteenth Memoir on the Law of Storms in India, xviii.	826	.. .. ..	Page	869
——— A Nineteenth Memoir on the Law of Storms, xix.				349
——— A Twentieth Memoir on the Laws of Storms in the Indian and China Seas, being the April Cyclone of the Bay of Bengal, 23rd to 28th April, 1850, xx.	13,	.. .. ..		195
——— A Twenty-first Memoir on the Law of Storms in the Indian and China Seas, being the Cyclone of H. M. S. 'Fox' in the Bay of Bengal, 30th April to 5th May, 1851, xxi.				283
——— A Twenty-second Memoir on the Storms of the Indian and China Seas, Cyclones and Tornadoes of the Bay of Bengal from 1848 to 1852, xxiii.		.. .. ..		1
——— A Twenty-third Memoir on the Law of Storms in the Indian and China Seas, being the Peninsular and Oriental Steam Navigation Company's ship 'Precursor's' Cyclone of October, 1854, xxiii.		.. .. ..		505
——— Sea Island Cotton Soil from Cheduba, x.		.. .. ..		436
——— Report on the Soils brought from Cheduba, by H. M. S. Childers, x.		.. .. ..		447
——— Description and Analysis of a large mass of Meteoric Iron, from the Kharackpur hills near Monghir, xvii. p. ii. 538; and Supplement, xviii.	.. .. ..			171
——— Report on some articles of Trade, sent by Lieut. Postans from Khorassan, x.		.. .. ..		718
——— On Camel-Litters for the wounded, viii.		.. .. ..		702
——— A Table of Analyses of Indian Coals, xxi.		.. .. ..		270
——— Detailed Report on the Copper Ores of the Deogur Mines, xx. 1; xxi.		.. .. ..		74
——— A Notice of a remarkable local deviation of the Compass near Saugor in Bundlecund, xviii.		.. .. ..		410
——— Notice of a remarkable Hot Wind in the Zillah of Purneah, xvii. p. i.		.. .. ..		144
——— On the Rates of Chronometers as influenced by the Local Attraction of Ships and by Terrestrial Magnetism, xx.	.. .. ..	.. .. ..		61
——— Memorandum relative to the Storms of Wind experienced in Tartary, xix.		.. .. ..		242

PIDDINGTON, H. On Hircine a new Resin, xxi.	76	Page	279
————— Examination and Analysis of the Shalka Meteorite (Zillah West Burdwan,) xx.	..	..	299
————— On Calderite an undescribed Siliceo-Iron and Manganese Rock, xix.	..	..	145
————— On a series of Calderite Rocks, xx.	..	..	207
————— Examination of an Orange Yellow Earth from Sikkim, xix.	..	..	143
————— Examination of a New Mineral—Haughtonite, xix.	..	..	452
————— On the great Diamond in the possession of the Nizam, xvii. p. i.	..	..	151
————— Examination and Analysis of the Ball Coal of the Burdwan Mines, xvii. p. i. 59 ; xviii. 412, and xix.	..	..	75
————— Description of a Cheap and Simple Apparatus for distilling off the Mercury from an Amalgam of Gold or Silver, xxi.	..	..	403
————— On the Comparative Action of the Aneroid and Marine Barometers and Sympiesometer in Cyclones, xx.	..	..	219
————— On Filtering the Waters of Tanks in large quantities for the use of Towns, xxi.	..	..	473
————— Notice on the Ferruginous Spherules imbedded in Sandstone, from Lullutpura in Bundlecund, xvi.	..	..	711
————— A notice of the alphabets of the Philippine Islands, xiv.	..	..	603
————— Examination of a mineral Exudation from Ghuzni, iv.	..	..	696
————— Notice on the Deo Monnees, or Sacred Beads of Assam, xvi.	..	..	713
————— On a new kind of Coal being volcanic Coal from Arracan, xvi.	..	..	371
————— Notice of Tremenheerite a new carbonaceous Mineral, xvi.	..	..	369
————— Examination of some Atmospheric Dust from Shanghaie, forwarded to the Asiatic Society by D. L. MacGowan, Esq. xvi.	..	..	193

	Page
PIDDINGTON, H. <i>Ærolites from Kandiesh</i> , xiii. . .	880
— — — Newboldite, xvi.	1129
— — — Geometrical measurement of the distance from crest to crest of Barometric Waves in a Cyclone, xxii. . .	77
— — — Note to accompany a Chart of the Bay of Bengal with the average courses of its hurricanes from A. D. 1800 to 1846, xvi.	847
— — — On an improved Simpiesometer, the Tropical Tempest Simpiesometer, just received in Calcutta, xii. . .	451
— — — Index to the Indian Geological, Mineralogical and Palaeontological papers in the Transactions and Journal of the Asiatic Society and the Gleanings of Science, xi. 341, xx.	409
— — — Report on the proposed Museum of Economic Geology, ix.	1139
— — — Circular of the Museum of Economic Geology of India, xi.	322
— — — M. Stanislas Julien on the study of the Chinese language, translated for the Journal of the Asiatic Society, xii.	816
— — — Examination of a remarkable Red Sandstone from the junction of the Diamond Limestone and Sandstone at Nurnoor, in the Kurnool Territory, Southern India, xiii. . .	336
— — — On the Soil suitable for Cotton, Tobacco, Sugar, and the Tea plant, v.	314
— — — On Nepaulite, a new Mineral from the neighbourhood of Kathmandoo, xxiii.	170
— — — Examination and Analysis of two specimens of Coal from Ava, xxiii.	714
— — — Examination of some decayed Oriental Works in the Library of the Asiatic Society, x.	576
— — — Ditto and analyses of four specimens of Coal from Darjeling, xxiii.	381
— — — Memorandum on the Chulchulheera of the Hills and on some Lichens from the Himalayas in the Collections of the Asiatic Society, x.	377
— — — Notice of an Extraordinary Fish, iv.	218

PIDDINGTON, H. Note on the Fossil elephantine jaw sent from Jubbulpore, by Dr. Spilsbury, x.	..	Page	620
— On a spontaneous combustion of Coal wetted with salt water on board the ship Sir Howard Douglass, xviii.	..		167
— Examination and Analysis of Dr. Campbell's Specimens of Copper Ores obtained in the neighbourhood of Darjiling, xxiii.	..	..	477
— Notice of the <i>Basilosaurus</i> , a new marine fossil Saurian, discovered in America, v.	..	..	254
— Memorandum on Nurma Cotton, x.	..		716
— On the quantity of Silt held in suspension by the waters of the Hooghly at Calcutta in each month of the year, xxiii.	..	..	283
<i>Pigou</i> , On the Topes of Darounta and Caves of Bahrabad, x.	..		381
Pika, Description of a, v. 778, vi. 106, 108, x.	..		816
Pillar found in the Ganges near Pubna and of another at Kurra near Allahabad, Note on a, viii.	..	..	681
— inscriptions, Reading of, vi.	..	..	467
<i>Pind Dadun Khan</i> and the Salt Range, Diary of a Trip to, xviii.	..		661
Pindur Glacier, Note on the motion of the, xvii. p. ii.	..		203
— and Kuphinee Glaciers of the Rivers in the Kumaoon Himalaya, A description of the, xvi.	..	..	794
Piracy, mode of putting down, v.	..	..	634
Pirates of Illanoon, vii.	..	..	978
Pitakattayan, Table of the contents of, vi.	..	..	527
Plants, Catalogue of, found in the Banda district 1847-24, 151, 240, xxi.	..	..	563
— directions for collecting, i.	..	..	113
— Analysis of Ashes of, ii.	..	..	322
— Longevity of, iii.	..	..	196
Plantigrades, new genus of, vi.	..	..	560
Platina from Ava, i.	..	..	16
Plecotus, On a New Species of, xvi.	..	..	894
Podostemon, Description of Two Genera of the family of Hammelideæ, one Species of <i>Kaulfussia</i> , and two Species of, A. R. xix.	..	..	94
Poetry, Early Hindustani, xxii.	..	..	442

<i>Pokree</i> in Ghurwal, Copper Mines of, with notices of other Copper Mines, Report on the Government experimental working of the, xii. 453 ; xiv. ..	..	..	Page	471
Political Relations with Malacca, v.	..	..		626
Pollen, developement of, v.	..	..		732
Polynemus sele, Isinglass in, viii.	..	..		203
Polynomial Co-efficients, Essay on the Summation of, i.	..			187
Polyzonal Lens, i.	..	..		304
<i>Pondicherry</i> to Beypore, Notes chiefly Geological, across from, xiv.	..	..		759
Population in Calcutta, vii.	..	..		888
————— of Allahabad, i. 34, iii. ..	..	..		244
————— of Mathura, v.	..	..		216
————— of Georgia, iii.	..	..		237
<i>Pora</i> in Assam, Account of, iv.	..	..		180
Porcelain Clay, found at Mangalore, x.	..	..		967
Portable Meridian, On the construction of a, xii,	..			437
Porcupine, New Species of, On a, xvi.	..	..		771
<i>POSTANS</i> , J. Of the early History of Sindh from the Chuch Namuh and other authorities, x. 183, ..	..			267
————— Report on Upper Sindh and the eastern portion of Cutchee, with a Memorandum on the Beloochee and other Tribes of Upper Scinde and Cutchee, and a Map of part of the Country referred to, xii.	..	..		123
————— Account of the expedition of Chach, Chacha extracted from the Chach Nameh and extracts from the Tohfat ul Kiram, vii.	..	..		93
————— Notes of a journey to Girnar in the Province of Kattywar, for the purpose of copying the Ancient inscriptions upon the rock near that place, vii... ..	..			865
————— Translation of the Toofut ul Kiram, a History of Sindh, xiv. 75, ..	..	..		155
————— Extracts from the Tohfat ul Kiram and the Chach Nameh, vii.	..	..		297
————— Memorandum on the Trade between the towns of Shikarpore and Candahar, x.	..	..		12
————— Memorandum on the Silk Trade between Shikarpore and Khorassan and on the produce of Indigo in Sinde, ix. ..	..			843

POSTANS, J. Account of the Ruins and Site of Old Mandavi in Raipur and legend of Vikramaditya's son in Cutch, vi.	Page	648
————— Memorandum on the city of Shikarpore in Upper Sindh, x.		17
————— An account of the Jain Temple at Badrasir and ruins of Badranagri in the Province of Cutch, vii.		431
Pottery, Glazed, Account of, ii.		209
POTTINGER, MAJOR, Cylinder and certain gems collected in the neighbourhood of Herat, xi.		316
POWELL, T. Description of Heavandoo Pholo, the Northern Atoll of the Maldive Islands, iv.		319
Powder Magazines, Lightning Conductors to, x.		6
Prashnotaramálá or Catechetical Dialogue of S'uka, xvi.		1228
PRATT, J. H. Observations on the Astrolabe, described in No. 118, of the Journal, xi.		720
————— Note on Iron Tension Bridges, xviii.		249
————— Memoir upon the quantity of Iron necessary in a Tension Chain Bridge, xvii. p. i.		1
Precious Minerals, Account of Oriental, i.		353
Prefatory Notice, viii.		1
PRESGRAVE, D. Application of Iron Rods proposed to compensate for the strain occasioned by the tension of the strings upon Piano Fortes, thereby to prevent warping and to render them more durable and better adapted to keep longer in tune, iv.		643
PREVITE, MR. mode of preserving bread for Ships, iii.		206
Price as measured by Money, i.		572
PRICHARD, J. C. Extract of a letter from, on Ethnology, xvii. p. ii.		580
Prince of Wales' Island and Singapore, Register of the Rise and Fall of the Tide at, xi. 149,		263
PRINSEP, H. T. Notes on the Passes into Hindoostan, from the West and North-West, and the use made of them by different Conquerors, xi.		55
————— Table of Mortality for ages from birth to twenty years, formed from the Register of the Lower Orphan School, Calcutta, vii.		818

PRINSEP, H. T. Estimate of the risk of life to Civil Servants of the Bengal Presidency, i. 277 ; vi. ..	Page	341
— G. A. On the spontaneous heating of Brine, vii. ..		1014
— On a remarkable heat observed in masses of Brine kept for some time in a large reservoir, vii. ..		207
— On the Temperature and Saltness of the river Hugli from Calcutta to the sea, i... ..		104
— J. On the Ancient Roman Coins in the Cabinet of the Asiatic Society, i... ..		392
— Account of an Inscription found by Mr. H. S. Boulderson in the Neighbourhood of Bareilly, vi. ..		777
— Comparative view of the daily range of the Baro- meter in different parts of India, v. ..		816
— Desiderata and Recommendations of the British Association for the Promotion of Science, iv. ..		116
— Proposed Meteorological Combination in Southern Africa, iv.		358
— Description of a Compensation Barometer and Observations on Wet Barometers, ii. ..		258
— Experimental Researches on the depressions of the Wet-bulb Hygrometer, v. 396, ..		828
— Determination of the Constant of Expansion of the Standard 10 feet Iron bar of the great Trigonometrical Survey of India, and Expansions of Gold, Silver and Copper by the same Apparatus, ii.		130
— Bactrian and Indo-Scythic Coins, ii. 310, 405 ; iv. 327, v.		720
— Note on the Fossil Bones discovered near Jabalpur, ii.		583
— Additional Note on the Climate of Nagpur, ii. ..		542
— Chemical Analyses, ii.		434
— Note on the extraordinary Fall of the Barometer during the Gale of the 21st May last, ii.		427
— On the connexion of various Ancient Hindu Coins with the Grecian or Indo-Scythic series, iv. 621, ..		668
— Statistics and Geology of Kumaon, iv. ..		359
— Note on the Coins found by Captain Cautley at Behat, iii.		227

PRINSEP, J.	Roof of the New Iron Foundry at Kasipur near Calcutta, iv.	Page
	.. .. .. ..	111
—	Explanation of the differences in the quantity of rain at different elevations, iv.	59
—	Editorial note on the correspondence regarding the discovery of the genuine Tea plant in Upper Assam, iv.	42
—	Note on Inscriptions at Udayagiri and Khandgiri in Cuttack, in the Lat character, vi.	1072
—	Suspension of the Survey of the Brahmaputra River, iv...	63
—	Note on the fossil bones of the Jumna river, iv.	500
—	Results of the Observations made on the Tides at Madras from the 31st May to the 10th October, 1821, by means of a Tide-gauge fixed near the north-east angle of the Fort, iv.	325
—	Interpretation of the most ancient of the ins- criptions on the pillar called the Lat of Feroz Shah near Delhi, and of the Allahabad, Radhia and Mattiah pillar, or Lat inscriptions which agree therewith, vi. 566, 790,	963
—	Specimens of Hindu Coins descended from the Parthian type, and of the ancient coins of Ceylon, vi.	288
—	Additional fragments of the Sivatherium, vi.	152
—	The Legends of the Saurashtra group of coins deciphered, vi.	377
—	Note on an Inscription on the Mandára hill, near Bhagelpur, iv.	166
—	Examination of Minerals from Ava, i.	14
—	Horary Meteorological Observations made at Calcutta on the 21st and 22nd September, iv.	514
—	Manilla Indigo (so called) iv.	119
—	On a new species of Snake, discovered in the Doab, iv...	217
—	Note on the Magic Mirrors of Japan, i.	242
—	Second Note on the Bhilsa Inscription, iii.	488
—	New varieties of the Mithraic or Indo-Scythic series of Coins and their imitations, v.	639

PRINSEP, J.	New varieties of Bactrian Coins engraved as Plate xxxv. from Mr. Masson's Drawings and other sources,	
v.	.. .. .. .. ..	Page 548
—	Facsimiles of various Ancient Inscriptions, lithographed, v. 795, 554; vi. 278, 482, 663, 657, 724, ..	869
—	Professor Schlegel's Enigma, mode of expressing numerals in the Sanskrit and Tibetan language, iii. ..	1
—	Discovery of the name of Antiochus the Great in two of the edicts of Asoka, king of India, vii. ..	156
—	On the application of a new method of block printing with examples of unedited Coins printed in facsimile, vii. ..	414
—	Examination of the separate edicts of the Aswastama Inscription at Dhauli in Cuttack, vii. ..	434
—	Additions to Bactrian Numismatics and discovery of the Bactrian alphabet, vii.	636
—	Experiments on the preservation of sheet Iron from rust in India, iii.	191
—	Note on the Coins discovered by M. Court, iii. ..	562
—	Inscription on the Iron Pillar at Delhi, iii. ..	494
—	Analysis of the Chinese Varnish, i. ..	183
—	Note on Inscription No. 1, of the Allahabad Column, iii.	114
—	Observation of the Moon and Moon-culminating Stars at Seharanpur, Nasirabad and Dholeswar with the Longitudes deduced, iii.	297
—	Note on the Brown Liquid contained in the cylinders from Manikyala, iii.	567
—	On the Coins and Relics discovered by M. le Chevalier Ventura, General in the Service of Maha Raja Ranjit Singh, in the Tope of Manikyala, iii. 313,	436
—	Note on the Nautical Instruments of the Arabs, v.	784
—	Note on the Mathiah Lath Inscription, iii. ..	483
—	Analysis of Copper Ore from Nellore with notice of the Copper Mines at Ajmir and Singhana, iv. ..	574
—	Observations of the Transit of Mercury, i. ..	408
—	On the Greek Coins in the Cabinet of the Asiatic Society, ii.	27

	Page
PRINSEP, J. Chemical Analysis, iv. ..	509
————— Table for Ascertaining the Heights of Mountains from the boiling points of Water, ii. ..	194
————— Note on the Fossil Bones of the Nerbudda valley, i. 456 ; iii.	396
————— On the Edicts of Piyadasi or Asoka the Buddhist monarch of India, preserved on the Girnar rock in the Gujerat peninsula, and on the Dhauli rock in Cuttack with the discovery of Ptolemy's name therein, vii. 219,	334
————— Further particulars of the Sarun and Tirkut Laths and an account of two Buddha Inscriptions found the one at Bakhra in Tirkut, the other at Sarnath near Benares, iv. ..	124
————— Excursions to the Ruins and Site of an Ancient City near Bakhra 13 cos North of Patna and six North from Singheea, (Extracted from the Journal of Mr. J. Stephenson,) iv.	128
————— Note on the Facsimiles of Inscriptions from Sanchi near Bhilsa taken for the Society by Capt. Ed. Smith, Engineers and on the drawings of the Buddhist monuments presented by Capt. W. Murray, vi.	451
Prize question by the Berlin Academy, i.	36
Proceedings of the Asiatic Society of Bengal, i. 35, 74, 116, 157, 209, 284, 298, 415, 472, 512, 559 ; ii. 43, 91, 149, 203, 262, 323, 367, 546, 645 ; iii. 49, 141, 193, 244, 300, 362, 410, 475, 524, 590 ; iv. 53, 177, 232, 287, 348, 407, 472, 516, 585, 650 ; v. 52, 124, 189, 245, 302, 369, 433, 509, 587, 672, 753, 828 ; vi. 77, 154, 238, 317, 397, 490, 612, 704, 797, 890, 984, 1092 ; vii. 87, 167, 283, 364, 456, 567, 663, 742, 829, 915, 983 ; viii. 72, 150, 245, 341, 429, 432, 433, 526, 687, 863, 953, 1059 ; ix. 90, 215, 334, 336, 444, 552, 624, 726, 859, 941, 1055, 1129 ; x. 31, 165, 500, 587, 589, 674, 751, 755, 833, 917, 935 ; xi. 91, 196, 271, 439, 573, 786, 863, 876, 964, 1198, 1204 ; xii. 62, 129, 248, 314, 415, 513, 622, 729, 821, 910, 1012, 1107 ; XIII. i., xiii., xxi., xxix., xlxi., lxi., lxxxi., lxxxv., xcvi., cxxi., cxxxiii. ; XIV. i., xvii., xxxi., xxxix., lv., lxvii., lxxxix., cxii., cxxi. ; XV. i., xvii., xxiii., xxvii., xxxiii., xli., xlvi.,	

lxvii., lxxv., lxxix., lxxxv., ciii.; XVI. 81, 201, 375, 499, 497, 716, 850, 987, 1089, 1243, 1263; xvii. p. i. 79, 159, 237, 325, 451, 551, p. ii. 121, 233, 472, 588, 697; xviii. 179, 283, 414, 542, 645, 754, 858, 976; xix. 83, 149, 187, 264, 341, 346, 421, 481, 493, 497, 560, 563, 568; xx. 78, 211, 285, 359, 433, 437, 442, 445; xxi. 80, 188, 275, 337, 431, 536, 539, 542, 549, 631; xxii. 82, 202, 307, 407, 494, 576, 680; xxiii. 97, 199, 303, 394, 502, 617, ..	Page	727			
Proceedings of the Medical and Physical Society, i. 78, 117, 158, 255, ..	..	..	..	..	37
— of the Natural History Society of Mauritius, i. 39, 79, 119, 258,	..	..	..	..	160
Progress of European Science, ii.	..	..	..	..	48
Proportion of rain for different lunar periods at Kandy, Island of Ceylon, vi.	..	..	..	..	618
Proposed publication of Plates of Hindu Architectural Re- mains, viii.	..	..	..	..	384
Protraction of routes, mode of correcting, ii.	..	..	..	..	79
Province Wellesly, An account of several Inscriptions found in, on the Peninsula of Malacca, xvii. p. ii.	..	..	..	..	62
Pteropodous Mollusca W. B. Benson on, vi.	..	..	..	..	150
Pubna, Note on a pillar found in the Ganges, near, and of ano- ther at Kurra near Allahabad, viii...	..	..	..	..	681
Puchwah and Phoolkharee Salts, x.	..	..	..	..	939
Pugan, Capital of ancient Barmá, iv. 400,	..	..	..	..	409
Pulo Tingie, Geology of, v.	..	..	..	..	575
Pulse, Indian notions of the, i.	..	..	..	..	553
Punjab rivers, Route of the Journal to the Sources of the, x. 1,					105
— Notice of Two heads found in the Northern districts of the, xxii.	..	..	..	..	511
— Report on the Dust whirlwinds of the, xxiii.				..	364
— On the Ballads and Legends of the, xxiv.				..	59
— and Affghanistan, Journal of a Tour through parts of the, in the year 1837, by Aga Abbas of Shiraz, arranged and translated by Major R. Leech, xii.	..	..	..	..	564
Puráñas, Analysis of the, i. 81, 217, 431,	..	..	..	..	535
Purana, An Analysis of the Agni, i. ..	..	..	..	..	81

		Page
Purana do Brahma Vaivartta, i.	.. .. ..	231
— Váyn, i.	.. .. ..	535
— Vishṇu, i.	.. .. ..	431
<i>Purneah</i> , A notice of a remarkable Hot Wind in the zillah of, xvii. p. i...	.. .. .. ..	144
<i>Purulia</i> , Barometrical Observations taken to ascertain the altitude of the station of, xii.	.. .. ..	226
Pushto, or the Afghan people and dialect, and on the connexion of the language with the Zend and Pehlavi and the Hebrew, Some Remarks on the Origin of the, xxiii.	.. ..	550
<i>Putharee</i> , On the Ruins at, xvii. p. i.	.. ..	305
Qoran, Foreign words occurring in the, xxi.	.. ..	109
— The Initial Letters of the Nineteenth Surah of the, xx.	.. .. .. ..	280
Quadrupmana, Fossil relics of, vi.	.. .. ..	354
Queries respecting the Human Race, to be addressed to travellers and others, drawn up by a Committee of the British Association for the Advancement of Science, xiii.	.. ..	919
Questions of the Burmese Prince, ii. 47,	.. ..	653
Quotations from original Sanscrit Authorities in proof and illustrations of Mr. Hodgson's Sketch of Buddhism, v. 28, ..	.. ..	71
RÁDHÁNÁTH SHIKDÁR, An Account of the Table used in the Surveyor General's Office, Calcutta, for reducing Barometrical Observations to 32° Fahrenheit, xxi.	.. ..	329
Radiation, Experiments of, ii.	.. .. ..	649
Raghu Vansa, a Sanskrit Poem of Kálidása, Analysis of the, xxi.	.. .. .. ..	445
Railway at Liverpool, ii.	.. .. ..	559
Rain, variation of, from moon's influence, iii. 345 ; iv. 207 ; vi. — and Drought of the last eight seasons in India, Remarks upon the, viii.	.. .. .. ..	304
— On periodical return of, v.	.. .. ..	313
— table of, at Kandy, vi.	.. .. ..	281
— fall at Calcutta, iv.	.. .. ..	618
— Register of, at Dacca, iv.	.. .. ..	207
— at Patna, On the Fall of, xvii. p. i.	.. .. ..	405
— quantity of, at different elevations explained, iv.	.. .. ..	150
		59

Rain, A tabular view of the fall of, and of other Meteorological Phenomena in Calcutta, from 1829 to 1847, xvii. p. i. Page	349
<i>Rajagriha</i> , Locality of, iii.	366
Rajas of the Balhara dynasty, iv. 486,	640
— of Canouj, iv. 369, 640,	671
— of Simroun, iv.	124
— of Kamrup, iv.	191
— of Shekhavat, iv.	390
RÁJENDRALÁL MITTRA , Note on an Inscription from Oujein, xix.	475
— — — — — Note on an Inscription from Thaneswar, xxii..	673
— — — — — Note on three Ancient Coins found at Mohamadpur, in the Jessore district, xxi.	401
— — — — — On the Peculiarities of the Gáthá Dialect, xxiii.	604
— — — — — Translations of Inscriptions from Singapur, xvii. p. i.	71
— — — — — Translation of an Inscription from Oomga, xvi.	1226
— — — — — Translation of an Inscription from Udayapur, xvii. p. i.	68
<i>Rajmahal Hills</i> , Notes upon the Geology of the, being the result of Examinations made during the cold season of 1852-53, xxiii.	263
— — — — — Notes on a tour through the, xx.	544
<i>Rájmálá</i> , or Chronicles of Tripura, Analysis of the Bengali Poem, xix.	533
<i>Ramcharan</i> , Founder of a Sect, iv.	65
RAMCOMUL SEN , A short account of the Charak Puja ceremonies and description of the Implements used, ii. ..	609
<i>Rampur Bauleah</i> , On the Meteorology of, for the year 1851, xxi.	593
<i>Ramsanehis</i> , Hindu Schismatics, iv.	65
<i>Ramri</i> , Account of, iv. 20, 82,	199
— — — — — Inscription from, iii. 194, 209,	245
— — — — — Geology of, iv. 20, 94,	199

	Page
<i>Ramri</i> , Natural History of, iv. ..	35
<i>Rangoon</i> , Analysis of Petroleum from, iv. ..	527
— Field Hospital, Meteorological Observations kept at the, xxi. 520,	622
<i>Ranigunj</i> District, Memorandum on the prospect of remuneration in working the Iron Mines of the, xxii. ..	484
<i>Ranode</i> , in Scindeah's Dominions, Memorandum regarding the recently discovered ruins of, xvi.	1079
Raptore, New genera of, vi.	361
<i>Rassayil Ikhwan al çafa</i> , Notices of the Arabic work entitled, xvii. p. i.	501
RAVENSHAW , E. C. Translation of various Inscriptions found among the Ruins of Vijayanagar, A. R. xx. ..	1
— — — Memorandum on the construction of a Portable Meridian, xii.	437
— — — An abstract translation of the Avatars of Vishnoo, from the Pudma Pooran, xi.	1112
— — — Memorandum on the ancient bed of the River Soane and Site of Palibothra, xiv.	137
— — — Notice of Inscriptions in Behar, viii. ..	347
— — — Indian Meteorology, ii.	206
RAVERTY , H. G. Some Remarks on the Origin of the Afghan people and dialect, and on the connexion of the Pushto language with the Zend, the Pehlavi and the Hebrew, xxiii. ..	550
Rebellion, Report of a Trial for, held at Moulmein by the commissioner of Tenasserim, xiv.	747
RECKENDORF , S. Notes on the Pokree and Dhanpoor Copper mines, in Gherwal, xiv.	471
Red Sandstone, from the junction of the diamond Limestone and Sandstone at Nurnoor in the Kurnool Territory, Southern India, Examination of a remarkable, xiii. ..	336
<i>Red Sea</i> , Saltness of the Water of the, iv.	509
Registers of Temperature and Fall of Rain kept by Medical Officers in different parts of India, Abstract of, xxi. ..	383
REID , Lt.-COL. A note on the winds, as influencing the tracks sailed by Bermuda vessels; and on the advantage which may be derived from sailing on curved courses when meeting with revolving winds, xii.	1104

	Page
Rekha ganita, Discovery of the, vi. ..	938
Rekhtah Verses ? Has Sady of Shyraz written ? xxi. ..	513
Remusat's Review of Buddhism, A criticism of, iii. 382, 425,	499
Reply to the questions of the Burmese Prince, ii. ..	653
Report on the publication of the Asiatic Researches, ii. ..	323
——— on the expediency of continuing the Boring experiment in Fort William, ii.	369
——— on a Collection of objects of Natural History from Sylhet, ii.	588
——— on the Mahavanso, v.	829
——— on the Alif Leila, v.	589
——— on the Euphrates Expedition, v.	675
——— of the Society of Arts on Specimens of Rice, Wool, &c. from Nepal and Assam, v.	365
——— of the Coal Committee, ix.	198
——— made by J. Mohl, at the General Meeting of the Asiatic Society of Paris, 31st May, 1841, xi.	411
——— on Allahabad pillar, vi.	798
——— on Mackenzie Records, v.	512
——— on the Vedas, xvi.	505
——— Financial, xviii...	860
——— Annual, of the Asiatic Society of Bengal, iii. 349 ; iv. 54 ; viii. 245 ; ix. 91 ; xvi. 89 ; xvii. p. i. 171 ; xviii. 88 ; xix. 150 ; xx. 81. ; xxi. 80 ; xxii. 82 ; xxiii.	97
——— of the Curator of the Museum of Economic Geology (H. Piddington, Esq.) x. 31, 64, 166, 415, 591, 675, 751 ; xi. 470, 603,* 873, 892, 1203, 1206 ; xii. 68, 163, 333, 419, 520, 622,* 735, 833, 921, 1025, 1114 ; XIII. vi., xix., xxv., xxxiv., xlvi., lx., lxxxiii., cxvii., cxlii. ; XIV. xiii., lii., lxxxiv., cxv. ; XV. xiv., lxvi., lxi., lxxv. ; xvi. 382, 500, 724, 1260 ; xvii. p. i. 167, 344 ; xvii. p. ii. 702 ; xviii. 181, 418 ; xix. 156, 482, 564 ; xx. 364, 438, 625 ; xxi. 361 ; xxii. 206, 311 ; xxiii. 204, 399,	745
——— of the Curator of the Zoological Department (E. Blyth, Esq.) x. 836, 917, 936 ; xi. 95, 199, 444, 585, 788, 865, 880, 969, 1202 ; xii. 66, 166, 925 ; XIII. liv., lxiv. ; XV. xcix. ;	

	Page
XVI. 209, 385, 502, 603, 725, 862, 992, 1176, 1271; xvii. p. i. 82, 247, 244, 559; xix. 88, 348, 490, 495, 497, 561. xx. 213, 443; xxi. 341, 433; xxii. 409, 580, 589; xxiii. 210,	729
Reptiles inhabiting the Peninsula of India, Catalogue of, xxii. 462,	522
——— new or little known, Notices and Descriptions of vari- ous, xxii. 639; xxiii.	287
——— inhabiting the Malayan Peninsula and Islands, Cata- logue of, xvi. 607, 897,	1026
Repulsion, Laws of, ii. 456,	506
Resultant system for the construction of Iron Tension Bridges, xvii. p. ii.	412
Revenue from Delhi Canals, ii.	125
Revenues of States beyond the Sutlej from about 1750 to 1800, xviii.	822
REYNOLDS, C. S. A Narrative of our connexion with the Dusannee and Cheanee Garrows, with a short account of their country, xviii.	45
Rice, Nepal, quality of, v.	366
RICHARDSON, DR. Journal of a Mission from the Supreme Government of India to the Court of Siam, ix. 1,	219
——— Abstract Journal of an expedition from Moulmein to Ava through the Karen country, between December, 1836 and June, 1837, vi. 11,	1005
——— Journal of his travels in the Petty States to the north of the Tenasserim Provinces, v. 605,	689
——— The History of Labong from the Native Records, vi.	55
——— Journal of a March from Ava to Kendat on the Khyendwen River, performed in 1831, under the orders of Major H. Burney, ii.	59
RIGHY, LIEUT. Memorandum on Building Materials of the district of Cuttack, forwarded to the Museum of Economic Geology, with a set of specimens, xi.	836

Road from Sinde from Subzul to Shikarpoor, xii.	Page	59
ROBINSON, G. H. Meteorological Register kept at Kathmandu, xii.	768	
— Barometrical Elevations taken on a journey from Katmandhu to Gosainthan—a place of pilgrimage in the mountain of Nepal, vi. 11,	696	
— W. Notes on the Languages spoken by the various tribes inhabiting the valley of Assam, and its mountain confines, xviii. 183,	310	
— Notes on the Dophlas and the Peculiarities of their Languages, xx.	126	
RÖER, E. Translation of the Report made by J. Mohl in the General Meeting of the Asiatic Society of Paris, 31st May, 1841, xi.	411	
— Descriptive list of some Coins lately received from the University of Christiana by the Asiatic Society, xii. ..	443	
— Bháscaře Acháryae Siddhánta Shirómáni sic dicti operis pars tertia, gunitadhiam, sive astronomiam continens, Latine vertit notásque adjecit, xiii.	53	
— Review of l'Histoire du Buddhism Indiene par E. Burnouf, xiv.	783	
— Védánta Sara, or Essence of the Védánta, an introduction to the Védánta Philosophy, by Sadánandu Párvrajákáchárya; translated from the Original Sanscrit, xiv. ..	100	
— Bháshá Parichchheda or Division of Language, a logical treatise, translated from the Sanscrita, xvi. ..	157	
— Review of a Lecture on the Sankhya Philosophy, embracing the text of the Tattwasamása, by Dr. J. R. Ballantyne, xx.	397	
— Index to the History of the Toorks, by Báron von Hammer-Purgstall, xiii.	550	
ROGERS, T. E. Correspondence regarding the Coal Beds in the Namsang Naga Hills, xvii. p. i.	489	
Rohtas , Sanscrit Inscription from, viii. 347, 693; ix. ..	65	
Roman Coins in the Society's Museum, i. 392, ..	476	
— Alphabet, Adaptation of, iii. 249,	281	
— Gold Coins, Remarks on some lately discovered, xx. ..	371	

	Page
Roof of St. Peter's Church, v.	208
— of Kasipur Foundry, iv.	111
<i>Roree</i> in Khyrpoor, its Population and Manufactures, x. 393,	479
Roses and the Manufacture of Rose-water and Utter at Ghazee-pore, On the Cultivation of, viii.	411
Ross, D. Memoranda regarding the difference between morning and evening Altitudes for ascertaining the Apparent Time on board ship, i.	202
Routes, Remarks on the Protraction of, i. 19 ; ii.	70
Rowlatt, E. A. Report of an Expedition into the Mishmee hills to the North-East of Sudyah, xiv.	477
Row, J. Geological remarks during the march from Benares (old Road) viâ, Hazareebaug, Bankoora and Burdwan to Barrackpore, xiii.	862
Roxburgh, W. Flora Indica or Descriptions of Indian Plants, Notice of, i.	131
Royle, J. F. Extracts explanatory of the Address on the exhibition of his Collection in Natural History at the Meeting of the Asiatic Society, on the 7th March 1832, i.	96
————— Account of the Honorable Company's Botanical Garden at Seharanpur, i.	41
————— List of Articles of Materia Medica obtained in the bazars of India, i.	458
————— Illustrations of the Botany and other branches of the Natural History of the Himalayan Mountains and of the Flora of Kashmir, Notices of, iii. 143,	530
Ruins at Putharee, On the, xvii. p. i.	305
Rules of the Asiatic Society, xiii. xvii. xx.	1
Rumbowe, Account of, v.	61
Ruminants, Various Genera of the, xvi.	685
Rungamutty, The Ancient City of Kansonapuri now called, xxii.	281
Russaloo, On the Ballads and Legends of the Punjab, Refacimento of the Legends of, xxiii.	123
Russia's War with Persia, iii.	277
Russian Slaves in Bokhara, ii.	237
Rust, Method of preventing, iii.	367

SAGRA, DON RAMON DE LA.	Coal from the district of Guanah in the Island of Cuba, i...	Page	366
<hr/>			
	Analysis of the Copper Ores of Cuba in the Cerco of Villa Clara, i.	.. .. ..	366
Sah Dynasty, Cutch Coins of the,	vi.	.. .. ..	380
Sailing, Superstitions regarding,	vi. ..	.. .. ..	811
Salajit of Nepal, Analysis of the,	ii. ..	.. .. ..	482
<i>Salem</i> Iron works, Notes on, i.	.. .. ..	.. .. ..	253
Sal-forest of Nepal, Note on the <i>Cervus elaphus</i> (?) of the,	x.	.. .. ..	721
Saline earth of Ghazipur,	iii.	.. .. ..	36
— deposits in Hyderabad,	ii.	.. .. ..	77
Saltiness of the Water of the Red Sea,	iv.	.. .. ..	509
Saltpetre, Manufacture of,	ii.	.. .. ..	23
Salt of Sambhur lake,	v.	.. .. ..	798
— of Jamna bed,	iii. ..	.. .. ..	33
— Mines of the Punjab, Account of the,	i.	.. .. ..	145
— Manufacture of Salumba,	vii.	.. .. ..	363
— Water, Corrosion of Iron by,	xii.	.. .. ..	1066
— Works of Panchpadder,	ii.	.. .. ..	365
<i>Salt Range</i> , Notes on the Nidification of some of the commoner birds of the, with a few additional from Kashmir,	xxiii.	.. .. ..	589
— Geology of the,	xxiii.	.. .. ..	651
— Report on the Geological Structure and Mineral Wealth of the,	xxii. 229, 333,	.. .. ..	444
— and on its Coal and other Minerals, Report on the, xvii. p. ii.	.. .. ..	.. .. ..	500
Salts called Puchwah and Phoolkharee, Report on the,	x.	.. .. ..	939
Salumba salt, Manufacture of,	vii.	.. .. ..	363
<i>Sama Esafzai</i> , Account of the Affghans inhabiting,	xiv.	.. .. ..	736
Samudra Gupta's inscription revised,	vi.	.. .. ..	969
SANDERS, J. P. Synopsis of the Winds, Weather currents, &c. between Bombay and Suez throughout the year,	ii.	.. .. ..	325
Sand Hog, Arctonix collaris, Note on the dissection of the,	viii.	.. .. ..	408
— Shower of, in the Chinese Plain,	xx.	.. .. ..	192
Sandstone flexible,	vi. 240,	.. .. ..	987
— formation at Sasseram, zillah Shahabad, Note on a curious,	xiv.	.. .. ..	495

	Page
<i>Sangala</i> , Note on the site of, vi. .. .	57
<i>Sankhya Philosophy</i> , Review of a lecture on the, embracing the text of the <i>Tattwasamása</i> , xx.	397
<i>Sanskrit Poem</i> , <i>Uma</i> , ii... ..	357
——— Alliteration, <i>Essay on</i> , A. R. xx.	135
——— Euclid, Extract from the, vi.	942
——— Attributes of Adi Buddha in, v.	91
——— numerical Words, iii.	1
<i>Sapor</i> , Anecdote of king, vi.	82
——— supposed Coin of, iii.	439
<i>Sarguja</i> and its neighbourhood, On the Antiquities of, xvii. p. i.	65
<i>Sarnath</i> , Notes on the present state of the Excavations at, xxiii.	469
——— Statues discovered at, v.	588
——— Inscription, Note on, iv. 211,	712
<i>SÁRODÁPRASÁDA CHAKRAVARTÍ</i> , Literal translation of an ancient land grant from Assam, ix.	772
——— Ditto, ditto from Fyzabad, x.	101
——— Translations of Inscriptions from Kalinjer, xvii. p. i.	313
——— Ditto, ditto from Basanta- gurh, x. 664,	819
<i>Sassanian Coins</i> , On, iii. 566 ; xx.	525
<i>Sasseram</i> , zillah Shahabad, Note on a curious Sandstone formation at, xiv.	495
Satellites of Jupiter, Eclipses of the, ii.	41
<i>Satlaj</i> river, soundings in the, v.	814
——— Geography of the river, vi.	169
<i>Satpurah</i> range on the Nurbudda, Description of a colossal Jain Figure nearly 80 feet high, cut in relief, discovered on a spur of the, xviii.	918
<i>Saugor</i> , Notice of a Grant engraved on Copper found at Kumbhi, in, viii.	481
——— Suspension Bridge at, iii.	206
——— and Nerbudda territories, Fifteen varieties of Fossil Shells found in the, viii.	708
——— and Mhow, March between, viii. 805, ix.	311
——— Fossil Shells of, ii. 376,	549

			Page	
<i>Saugor</i> , Geology of, ii.	..	..	475	
<i>Scandinavia</i> , Antiquities of, vi.	..	..	896	
<i>Schlegel</i> , Enigma of Professor, iii.	..	..	1	
<i>Schultz</i> , M. Notice of his murder, iv.	..	..	604	
<i>Science</i> , state of, in France, i.	..	..	206	
— state of, in England, i.	..	..	198	
<i>Scinde</i> , various Routes in, from official documents from Bombay,				
xii.	..	..	44	
<i>Scindi language</i> , A Vocabulary of the, xii.	..	..	1	
<i>Scorpion</i> , Indian, i.	..	..	474	
<i>Sculptures</i> found in the district of Peshawar, Note on some, xxi.			606	
— Supposed Indo-Greek, vi.	..	..	238	
— in alto-relievo sent by the Governor General to the Asiatic Society, Notes on the, xxii.	..	..	193	
— from the site of the Indo-Greek city of Bucephalia, xvi.			664	
<i>Sea water</i> , Chemical Analysis of, iv...	..	..	509	
— water, On the Specific Gravity of, xiii.	..	..	766	
— monster in the Bay, Natural History of a, iv.			62	
<i>Seals</i> of Malay Princes, iv. 248,	..	..	553	
— of Johole Panghuls, v.	..	..	263	
<i>Seasons</i> , Revolutions of the, v. 281 ; vi. 303 ; vii.			192	
<i>Secanderiah</i> , Caves at, ii.	..	..	658	
<i>Seersa</i> to Bahawulpore, Report on the Route from, xiii.			297	
<i>Seharanpur</i> , Account of the Botanic Garden at, i.			41	
— Longitude of, iii.	..	..	297	
<i>Seistan</i> , Journal kept while travelling in, x.	..	..	319	
— A description of, xiii.	..	..	115	
— Ibn Houkul's Account of, xxi.	..	..	365	
<i>Seringapatam</i> by the Hegulla pass to Cannanore, Notes chiefly Geological from, xv.	..	..	315	
— Meteorology of, iii.	..	..	139	
<i>Serpent</i> , Sketch of an undescribed, with fangs and maxilar teeth, A. R. xix.	..	..	87	
<i>Serpentine rocks</i> of Ava, vi.	..	..	276	
<i>Servitude Bond</i> from Gorakhpur, vi...	..	..	950	
<i>SETON-KARR</i> , W. Note of the course of study pursued by students in the Sanscrit College, Calcutta, xiv.			135	

	Page
<i>Shahpura, A town in Udupur, iv.</i>	65
SHAKESPEAR, A. Note on the Navigation of the river Nur-	
budda, xiii.	495
Shákya Sinha, Lineage of, v.	31
——— date of his birth, i.	6
——— Notices on the life of, extracted from Tibetan Au-	
thorities, A. R. xx.	285
——— Race, The origin of the, ii.	385
Shalaka Meteorite, Examination and Analyses of the, xx. ..	299
Shatool and Boorun Passes over the Himalaya, Diary of an	
Excursion to the, xv.	79
Sheep inhabiting the Himalayan region, with some brief remarks	
on the craniological character of Ovis and its allies, x. ..	230
——— and Goats, of the Sub-Himalayas and of Tibet, On the, xvi.	1003
——— a Monograph of the Species of wild, x.	858
Shells, Land, of India, iii. 81,	520
——— Land and Fresh Water, occurring in Afghanistan, xviii...	649
——— Land and Fresh water, of Silhet, v. 350,	741
——— Fresh Water, iii.	89
——— Pterocyclos, v.	783
——— Indian, List of, i.	76
——— new Indian bivalve, iv.	450
——— Recent and fossil, ii.	270
——— New genera of Pelagian, iv.	173
——— Natural History of fresh water, iv.	529
——— Benson's collection of, iv.	183
——— new species of Carinaria, iv.	215
——— A new genus of, v...	781
Sher Chin, Phal Chhen, Dkon Seks, Do, De, Nyang Das, and	
Gyut, being the second division of the Tibetan work entitled	
the Kah Gyur, Analysis of the, A. R. xx.	393
SHERWILL, W. S. A sketch of the Behar Mica Mines, xx. ..	295
——— —— Note on a curious sandstone formation at	
Sasseram, zillah Shahabad, xiv.	495
——— —— Geological Notes on Zillah Shahabad, xvi.	
——— —— Notes upon a Tour in the Sikkim Himalayan	
Mountains undertaken for the purpose of ascertaining the	

Geological formation of Kunchenjenga and of the perpetually-snow-covered peaks in its vicinity, xxii.	540	Page	611
SHERWILL, W. S. Note on the geological features of the zillah Behar, xv.	..	..	55
Notes upon some Atmospherical Phenomena observed at Darjiling in the Himalaya mountains, during the summer of 1852, xxiii.	..	..	49
A short notice of an ancient colossal Figure carved in granite on the Mandar hill, in the district of Bhagalpur, xx.	..	..	272
The Khurrukpur Hills, xxi.	..	..	195
Note on the bird-devouring habits of a species of Spider, xix.	..	..	474
Shikarpore and Kharassan, Silk Trade of, ix.	..	..	843
Memorandum on, x.	..	..	17
and Candahar, Memorandum on the Trade between the Towns of, x.	..	..	12
SHORTREDE, R. Meteors observed at Allahabad on the 10th of August, 1842, xi.	..	..	959
Equations of Condition for a Quadrilateral, common or re-entrant, xi.	..	..	28
Scheme of a Table for all Time, x.	..	..	595
Table of proportional Logarithms, x.	..	..	713
On an ancient magic Square, cut in a temple at Gwalior, xi.	..	..	292
Remarks on the essay "On the Theory of Angular Geometry," xi.	..	..	240
Compendious logarithmic Tables, xi.	..	..	40
Comparison of the areas of Plane and Spherical Triangles, xi.	..	..	776
Remarks on some of the disturbing causes in Barometric Observations, xii.	..	..	293
Account of a luminous Meteor seen at Charka, Lat. $24^{\circ} 06'$ Long. $81^{\circ} 02'$ on the morning of the 11th April, 1842, xii.	..	..	235
Perpetual Moon Table, xii.	..	..	103
A Companion to the Moon Table, xii.	..	..	231

	Page
SHORTREDE, R. On Barometric Heights, xii. ..	298
<i>Shoa</i> , Agriculture and land produce of, xiii. ..	253
— Report on the Manners, Customs and Superstitions of the people of, and on the history of the Abyssinian Church, xii.	625
<i>Shou</i> or Tibetan Stag, <i>Cervus affinis</i> , <i>Mihi</i> , On the, xix. 466, 518 ; xx.	388
SHOWERS, ST. G. D. Translation of an Inscription on a Gun at Moorshedabad, with remarks, xvi.	589
Shri Harsha's Naishadha Charita or Adventures of Nala Raja of Nishadha, a Sanscrit poem with a commentary by Prema- chandra, Review of, A. R. xx.	318
Siah Posh Tribe, Information regarding the, ii. 305 ; iii. 76 ; vii.	325
<i>Siam</i> , Journal of a Mission from the Supreme Government of India to, viii. 1016, ix. 1,	219
— On the Government of, A. R. xx.	245
Siamese Literature , On, A. R. xx.	338
Siddhantas , Extracts from, and use of, the, iii.	504
— revised study of the, vi.	401
SIDDONS, H. Observations of the Tides at Chittagong made in conformity with the Circular of the Asiatic Society, vi. ..	949
— G. R. Extracts translated from the Granthas or Sacred Books of the Dadupanthi sect, vi.	750
— Translation of one of the Granthas or Sacred Books of the Dadupanthi sect, vi.	480
— Translation of the Vichitra Nátaka or Beau- tiful Epitome, a fragment of the Sikh Granth, xix. 521 ; xx. 314,	487
Sifan and Horsok Vocabularies, with another special exposition in the wide range of Mongolian affinities, and remarks on the lingual and physical characteristics of the family, xxii. ..	121
Sikh States , Botanico-agricultural account of the, vii. 751 ; xi.	26
Sikkim , Note on the Lepchas of, with a Vocabulary of their language, ix.	379
— Examination and analysis of an Orange Yellow Earth from, xix.	143

	Page
<i>Sikkim, to the Frontiers of Thibet, Diary of a Journey through,</i> xxi. 407,	477
— On the Literature and Origin of certain hill tribes in, xi.	4
— Himalayah Mountains, Notes upon a Tour in the, undertaken for the purpose of ascertaining the geological formation of Kunchinjinga and of the perpetually snow- covered peaks in its vicinity, xxii. 540,	611
<i>Siláditya, Dynasty of, mentioned in a Chinese account of India, vi.</i>	69
<i>Sil Hako or Stone Bridge in zillah Kamrup, Brief notice of</i> the, xx.	291
<i>Silenus, Indian statue of, v.</i> 517,	567
<i>Silhet, recent shells of, v.</i>	741
— Fossil shells of, v.	519
<i>Silicious Tufa from Bhotan, iv.</i>	410
<i>Silk of Assam, Note on the, v.</i>	759
— Analysis of raw, iv.	710
— Report upon the Improvement of the manufactured, in Mysore and the Salem districts, xi.	218
— Trade between Shikarpore and Khorassan, and the pro- duce of Indigo in Sinde, ix.	843
<i>Silkworms of Assam, vi...</i>	21
— of India, vi.	38
<i>Silt held in suspension by the waters of the Hooghly at Cal- cutta, in each month of the year, On the quantity of, xxiii..</i>	283
<i>Silver Plates found at Badakshan, vii.</i> 1047, x.	570
— Dilatation of, by heat, ii.	130
— Mines of Cuba, i.	423
<i>Simla, Observations of Meteors, on the night between the 12th and 13th November, 1841, made at the Magnetic Observatory</i> of, x.	964
<i>Simpiesometer, The Tropical Tempest, xii.</i>	451
<i>Simpiesometers, Aneroid and Marine Barometers in Cyclones,</i> On the comparative action of, xx.	219
<i>Simroun, Ruins of, described, iv.</i>	121
SINBALDO DE MAS. On the Egyptian system of artificial Hatching, viii.	38

SINCLAIR, P. G. Table of the Times of High Water at the principal places between Calcutta and Point Palmiras, iii.	Page	408
Sindhi language, Grammar of the, vi.		347
<i>Sindh</i> , Upper, and the Eastern portion of Cutchee, with a Memorandum on the Beloochee and other tribes of Upper Scinde and Cutchee, and a Map of part of the country referred to, xii.	.. .. .. ..	23
— Description of, vii.	.. .. .. ..	297
— History of, from the Chuch Nameh and other authorities, vii. 297 ; x. 183 ; xiv. 75,	.. .. .. ..	155
— and Marwar, Alphabets of, vi.	.. .. .. ..	352
<i>Singapur</i> , Inscription at, xvii. p. i.	.. .. .. ..	154
— Daily Register of the Tides at, from the 1st September, 1834, to the 31st August, 1835, inclusive, A. R. xix...	.. .. .. ..	201
— Inscription from, vi. 680, xvii. p. i.	.. .. .. ..	71
— Climate of, ii.	.. .. .. ..	428
— On the Local and relative Geology of, including notices of Sumatra, the Malay Peninsula, &c. xvi.	.. .. .. ..	667
<i>Singhana</i> Copper Mines, iv.	.. .. .. ..	581
<i>Singhboon</i> division, Geological Structure and Mineral Resources of the, xxiii.	.. .. .. ..	103
— Notes of Ruins in, xx...	.. .. .. ..	283
<i>Singphos</i> of Assam, v.	.. .. .. ..	199
<i>Sirat ul Mustaqim</i> , Notice of the, i.	.. .. .. ..	479
<i>Sisupala</i> Badha or death of Sisupala, by Mágha, viii.	.. .. .. ..	16
<i>Sivalik Hills</i> , Note on the Fossil Camel of the, A. R. xix.	.. .. .. ..	115
— Note on the Ursus sivalensis, a new fossil species from the, A. R. xix.	.. .. .. ..	193
— The Fossil Gharial of the, A. R. xix.	.. .. .. ..	32
— Fossil remains of Camelidæ of the, ix.	.. .. .. ..	620
— Note on the Felis cristata, a new Fossil Tiger from the, A. R. xix.	.. .. .. ..	135
— Sivatherium from the, vide the next,	.. .. .. ..
<i>Sivatherium giganteum</i> a new fossil ruminant Genus from the valley of the Markanda in the Sivalik branch of Sub-Himalayan Mountains, A. R. xix. 1, J. A. S. iv. 587 ; v.	.. .. .. ..	38
— New fragments of the, vi.	.. .. .. ..	152

	Page
Slate Quarries near Bombay, i.	514
Slavery in Gorakhpur, vi.	950
SLEEMAN, W. H. History of the Gurha Mundala Rajas, vi. ..	621
SMITH, E. Notes on the Specimens of the Kankar Formation, and on Fossil Bones collected on the Jumna, ii. ..	622
— R. B. Register of Indian and Asiatic Earthquakes for the year 1843, xiv.	604
— Memorandum on the Organization of a Museum of Economic Geology for the North-Western Pro- vinces of British India, to be established at Agra, x. ..	779
— The Galvanic Battery in its various practical Applications as an Igniting Agent, ix.	1149
— Memoir on Indian Earthquakes, xii. 258, 1029 ; xiii.	964
— Notes on the Recent Earthquakes on the North- Western Frontier, xi.	242
Snails, A new genus of, i.	11
Snake, Notice of a new species of, iv. 217 ; v.	439
Snipes, New species of, vi.	489
Snow-line in the Himalaya, Remarks on the, xviii. ..	954
— Note on the Limits of perpetual, xviii.	694
Snowy Range, north of Darjeeling, Notes on a curious species of Tiger or Jaguar killed near the, xii.	814
Societe d'Historie Naturelle de Mauritius, Proceedings of the, i. 39, 79, 119, 160, 258,	302
Society, Asiatic of Paris, iii.	311
— Batavian, Notice of, iii.	367
— Royal, Anniversary Meeting of the, ii.	375
— Royal Asiatic, Annual Meeting of the, iii. 99, ..	417
— Literary, of Madras, ii.	154
— Asiatic, of Bengal, Proceedings of, vide Proceedings.	
— Medical and Physical, of India, vide Proceedings.	
Socotra, Report on the Island of, iv.	138
— Natural History of, iv.	143
Soil suitable for cotton, v.	314
Somnath, Documents relating to the Gates of, xii. ..	73
— Note on, vii.	883

	Page
<i>Soobathoo to Shipke in Chinese Tartary, Narrative of a Journey from, xi.</i>	363
<i>Sooraj-ood Dowlah, the Mausoleums of the Nowabs Ali Verdi Khan and, xxi.</i>	504
<i>Southern India, i.</i>	245
————— Fossil fresh water deposit in, Note on a recent, with a few remarks on the origin and age of the Kunkur, xiii.	313
<i>South India from Madras to Goa, Notes chiefly geological across, xiv.</i>	497
————— Notes chiefly Geological, on the western coast of, xv.	224
<i>SOYUTI on Earthquakes, Translated from the Arabic, xii.</i> ..	741
<i>Spathium genus, Observations on the, xi.</i> ..	145
<i>Spider, Note on the Bird-devouring habits of a species of, xix.</i>	474
————— Ova of the, i.	474
<i>Sounding mountain in the Red Sea, vi.</i> ..	403
<i>SPILSBURY, G. G. Notes on Fossil Discoveries in the valley of the Nerbudda, x.</i>	626
————— Note regarding the Bhilsa Monument, iv.	712
————— Notice of new sites of fossil deposits in the Nerbudda Valley, vi.	487
————— Notes of a March from Brimhan Ghat on the Nerbudda to Umurkuntuk, the Source of that River, ix.	889
————— Geological Section across the Valley of the Nerbudda from Tendukheri to Bittoul, iii. ..	388
————— Notice of a Grant engraved on copper found at Kumbhi in the Saugor territory, viii.	481
————— On Bos gaurus, ix. ..	551
————— Notes on Nerbudda Fossils, xiii.	765
————— On fifteen varieties of fossil Shells found in the Saugor and Nerbudda territories, viii. ..	708
<i>Spiti, Journal of a trip through Kunawur, Hungrun and, viii. 901 ; ix.</i>	555
————— valley, Proposal to explore the, vi.	898
————— valley, Report on the, xix.	429
————— Geological Report on the, and of the route from Kotghur, x.	198
<i>SPRENGER, A. Manuscripts of the late Sir H. Elliot, xxiii.</i> ..	225

SPRENGER, A. Has Sady of Shyraz written Rekhtah verses?		
xxi.	Pege	513
————— Mohammad's Journey to Syria and Professor Fleischer's opinion thereon, xxi.		576
————— Notice of a copy of the original Text of Tabary, xix.		108
————— Balamy's Translation of the History of Tabary, xvii. p. ii.		437
————— On the First volume of the original Text of Tabary, xxii.		195
————— Hindustani Poetry, xxii.		442
————— Catalogues of Oriental Libraries, xxii. ..		535
————— Notices of some copies of the Arabic work entitled Rasayil Ikhawan al Çafa, xvii. p. ii. 183, p. i. ..		501
————— As Soyuti's work on Earthquakes, xii. ..		741
————— Some Original Passages on the early Commerce of the Arabs, xiii.		519
————— A passage from Ibn Qotaybah's Adab al Katib, on Arabic Astronomy, xvii. p. ii.		659
————— Chronology of Makkah and the Hijaz before Mohammad, chiefly founded upon Genealogy, xx. ..		349
————— Observations on the Physiology of the Arabic language, xx.		115
————— On the Ghassanite Kings, xix.		469
————— The Initial Letters of the Nineteenth Surah of the Quran, xx.		280
————— On the Earliest Biography of Mohammad, xx...		395
SPRY, H. H. Note on the Fossil Palms and Shells lately discovered on the Table Land of Sagor, in Central India, ii. ..		639
————— Note on Indian saline Deposits, i... ..		503
Squirrel, flying, Summary description of two new species of, xiii. ..		67
<i>Sreminanti</i> , a Malacca State, v.		507
<i>St. Martins</i> , A Map of the Isle of, xi.		309
STACY, L. R. Note on two Coins of the same species as those found at Behat, having Greek inscriptions, iii.		431
————— Note on the discovery of a relic of Grecian Sculpture in Upper India, v.		567

Stag, or the species of true or elaphoid form of <i>Cervus</i> , comprising those more immediately related to the Red Deer of Europe, A general review of the, x.	..	Page	736
Stalactite, Calcareous, of Tibet, iv.	..	..	520
Standard Bar, Expansion of, ii.	..	..	138
——— Weights of England and India, i.	..	..	442
STARK, J. Discovery of the Silhet Coal Mines, ii.	..	..	47
Statistical Committee, Correspondence and Discussions regarding the, vi. 1, 5, 7, 497,	..	..	706
Statistics of Bengal, Contribution to the, Income, Expenditure and Food, xxii.	..	..	387
——— of Kemaon, iv.	..	..	359
——— of Mathura or Muttra, v.	..	..	216
——— of Ramri Island, iv.	..	..	200
——— of Banda, Report on the, xix.	..	..	89
——— of Malacca, iv.	..	..	316
——— of Chinese Tartary, iv.	..	..	654
——— of Bareilly, iii.	..	..	475
——— of Burmah, iv.	..	..	180
Steam Carriages, On the Improvements in, i.	..	..	425
Steel in Southern India, Report upon the manufactures of, xi...	..	..	217
STEPHENSON, J. On the Saline Nature of the Soil of Ghazi-poor and the Manufacture of Common Salt as practised by the natives of the villages of Tuttulapoor, Ratouly, Sahory, Chilar and Becompoor, iii.	..	..	36
——— Specimens of the Soil and Salt from the Samar or Sambhur lake Salt Work, collected by Lieut. Arthur Conolly and analayzed by, v.	..	..	798
——— Extract from a Journal of a Residence, and during several Journeys, in the Province of Behar in the years 1831-34, iv.	..	..	713
——— On the Efflorescence of Khari Nun or Sulphate of Soda as found native in the soil of Tirhut and Sarun, in the Province of Behar, iii.	..	..	188
——— Excursion to the Ruins and Site of an ancient city near Bakhra, iv.	..	..	128
——— Note on Vegetable Impressions in Agates, iv.	..	..	507

STEVENSON, J. Restoration and Translation of some Inscriptions at the Caves of Carli, iii.	Page	495
— Notice of a native sulphate of Alumina from the aluminous rocks of Nipal, ii.		321
— Notice of a native Sulphate of Iron from the hills of Behar and used by native dyers of Patna, ii. ..		321
— Notice of Analysis of the ashes of four Indian plants, ii.		322
— On the Manufacture of Saltpetre as practised by the natives of Tirhut, ii.		23
— On the Pea Stalactite of Tibet, iv. ..		520
STEWART, D. Statistical Record of the duration of diseases in 13,019 fatal cases in Hindoos ; Extraordinary Mortality among lying-in women, viii.		316
STIRLING, E. Notes on the manners and habits of the Turkoman tribes, with some geographical notices of the country they occupy, x.		290
— History of the Rajas of Orissa from the reign of Raja Yudhisthira ; translated from the Vansávali, vi. ..		756
— Price of Grain at Allygurh near Delhi, from the year 1804 to 1832, inclusive, iii.		620
Storms in the Indian and China Seas. <i>Vide</i> Piddington.		
— of Wind experienced in Tartary, Memorandum relative to the, xix.		242
Story of the Physician and King , vi.		164
— of king Sundabad, vi.		166
STRABO , quotation from, explained, vi.		389
STRACHEY, H. Narrative of a journey to Cho Lagan (Rakas Tal) Cho Mapan (Manasarowar) and the valley of Pruang in Gnari, Hundes, xvii. p. ii. 98, 127,		327
— On the Snow-line in the Himalaya, xviii. ..		287
— Note on the construction of the map of the British Himalayan Frontier in Kumaon and Gurwal, xvii. p. ii. ..		532
— Notice of Scientific Enquiries in Kumaon, xix...		239
— Extract of a letter regarding his trip to Tibet, xvii. p. ii.		578
— Notice of a Trip to the Niti Pass, xix. ..		79

STRACHEY, H. A Description of the Glaciers of the Pindur and Kuphinee rivers, in the Kumaon Himalaya, xvi.	Page	794
<hr/>		
——— Note on the motion of the Glacier of the Pindur in Kumaon, xvii. p. ii.	.. .. ..	203
Strychnia, New mode of preparing, ii.	.. ..	42
Stylocerus, Anatomy of <i>Ailurus porcula</i> and, xvii. p. ii.	.. ..	475
Sub-Himalayas, On the Leiotrichane Birds of the, with some additions and annotations,—a Synopsis of the Indian Pari,— and of the Indian Fringillidæ, xiii.	.. ..	933
Sub-Himalayan range around Darjeeling, A few observations on the probable results of a scientific research after metalliferous deposits in the, xvii. p. i.	.. .. ..	137
Suddyah, Upper Assam, Ancient Temples and other remains in the vicinity of, xvii. p. i.	.. .. ..	459
Sugar, Soil suited to, v.	.. .. ..	316
SUKA, Prashnotaramálá or the Catechetical Dialogue of, xvi...	1228	
Sun-dial at Agra, ii.	.. .. ..	251
Suspension Bridge at Fribourg in Switzerland, v.	.. ..	318
——— Wheels, Account of : Jones's Patent, i.	.. ..	529
SUTHERLAND, J. C. C. Sisupála Badha or Death of Sisupála by Mágha, translated, with Annotations, viii.	.. ..	16
——— On the Library at Jessulmere, xvii. p. i.	158	
Sutlej, Revenues of States beyond the, from 1750 to 1800, xviii.	822	
——— Table of villages on the, vi.	.. .. ..	211
Swabhávika Doctrine, v...	.. .. ..	71
SWINEY, J. On the Explanation of the Indo-Seythic legends of Bactrian Coins through the medium of the Celtic, vi.	.. ..	98
SWINTON, G. The Dugong, ii.	.. .. ..	100
SYED AHMED, The Tenets of, i.	.. .. ..	479
SYKES, W. H. Catalogue of Birds of the insessorial order, in the Dukhun, iii.	.. .. .. ..	536
——— Catalogue of Birds of the Raptorial and Inses- sorial Orders (systematically arranged) observed in the Dukhun, iii.	.. .. .. ..	418
——— Catalogue of Birds (systematically arranged) of the Rasorial, Grallatorial and Natatorial Orders, observed in the Dukhun, iii. 597,...	.. .. .. ..	639

SYKES, W. H. Specimens of Buddhist Inscriptions with symbols from the West of India, vi. ..	Page	1038
————— Catalogue of Mammalia observed in the Dukhun, i.		161
Sylhet , Kachar and the adjacent districts, Memoir of, ix. ..		808
TABARY , Notice of a copy of the 4th volume of the Original Text of, xix.		108
————— The first volume of the Original Text of, xxii. ..		195
————— Balamy's translation of the History of, and Ghazzaly's History of the Prophets, xvii. p. ii.		437
Table for determining Heights by the Barometer, xix. ..		394
———— of Suspension Bridge Rods, iv.		223
———— of Scantlings of Beams, iv.		227
———— of Meridional Lengths, ii.		271
———— of Nepal Military Tribes, ii.		217
———— of Shells, ii.		270
———— of Contents of the Pitakattayan, vi.		527
———— of Multipliers to correct the approximated Height for the temperature of Air, ii.		200
———— of Temperature at Ambala, iv.		406
———— of Casualties in the Civil Service, vi.		346
———— of Lunar Barometric Depressions, iv.		254
———— of Strength of Materials, iv. 114, 116,		227
———— of Strength of Iron Bolts, iv.		225
———— of Land Produce, iii.		475
———— of Boiling Points, ii.		199
———— of Dadupur Fossils, v.		293
———— of Altitudes of Nepal mountains, vi.		699
———— of Tides at Madras, iv.		325
———— of Tides at Calcutta, iii.		409
———— of Satlaj villages, vi.		211
———— of Rain at different elevations, iv.		60
———— of Rain fall at Calcutta, iii. 633 ; iv.		207
———— of Rain at Dacca, iv.		405
———— of Annual Rain fall, v.		286
———— of Grain Prices, iii.		621
———— of Wet bulb Thermometer, v.		430
Tagoung , Images discovered at, v.		126

	Page
Tailor Bird, Nest of the, ii. 502, ..	648
Takin of the Eastern Himalaya, On the, xix. ..	65
<i>Talcheer</i> and Ungool, Report on the Coal and Iron Mines of, viii.	137
Tale by Insha Allah Khan, xxi. ..	1
TANNER, H. Note on the Asurhar of the Rajmahal Hills, iv...	707
Tantras, Specimen of the doctrines of the, vi. ..	14
Taphozous, Three Indian species of Bat of the genus, x. ..	971
————— longimanus of Gen. Hardwicke, Descriptive Notice of the, xi.	784
<i>Tartary</i> , Oral description of, iv. ..	653
Tathagata a name of Buddha, iv. 133,	214
<i>Tatta</i> and Sehwan Scinde, ix. ..	907
Tattooing at Arracan, Mode of, iv. ..	206
Tattvasamāsa, Notice of the, xx. ..	397
Taxidia leucurus, Tibetan Badger, xvi.	763
<i>Taxila</i> , On the province of, v. ..	468
TAYLOR, T. G. Astronomical Observations at Madras, ii. ..	380
————— Collimation Error of Astronomical Instruments, iv.	258
————— A brief account of the system adopted by divers in the Deccan for the recovery of valuables lost in the tanks and rivers of that province, iii.	45
————— Determination of the Errors of Division of the Mural Circle at the Madras Observatory, iii.	403
————— Observations of the Magnetic Dip and Intensity at Madras, vi.	374
————— Some account of the Hill Tribes of the Piney hills in the Madura district, extracted from the MS. Journal of the late Major Ward, iv.	664
————— T. M. Report on the progress of the Boring exper- iment in Fort William, vi.	234
————— J. Remarks on the Sequel to the Periplus of the Erythrean Sea, xvi.	1
————— W. Examination and Analysis of the Mackenzie Manuscripts deposited in the Madras College Library, vii. 105, 173, 371,	469
Tazkiras, Hindi and Urdu-Hindi, xvii. p. i.	541

	Page
Tea plant of Assam, Natural History of the, iv. 42,	48
— Soil suited to, v.	314
— discovered at Tsambatoung, vi.	268
— ditto at Muttock, vi.	340
— ditto in Assam, iv. 42,	47
— plantations of Fuhkin, iv.	553
— Cultivation of, iii.	178
— hills of China, Visit to the, iv.	95
— On the Manufacture of, and on the extent and produce of the tea plantations in Assam, viii.	497
Telegraphic Signals by induced Electricity, Memorandum rela- tive to experiments on the communication of, viii.	714
Temperature, Hour of maximum, in hills, i.	97
— Daily Register of, during a part of 1850, at Meerut in the Upper Dooab, xxi.	563
— of the Hot Springs at Peer Mangal or Munga or Mangear, xvii. p. ii.	230
— of deep Wells, iii. 366 ; iv.	229
— at Ambala, iv.	405
— of Space, iii.	253
Temples and Ruins of Oomga, On the, xvi.	656
Tenasserim Provinces, Gamboge of the, xvi.	661
— Journey into the, v. 601,	688
— Papers relative to the new Coal Field of the, viii.	385
— Zoology of the, vii.	357
— the surrounding Nations, Inhabitants, Natives and Foreigners, Character, Morals, and Religion, Reports on the, vii. 855 ; viii. 385, 973 ; ix.	155
— Liquidamber tree of the, xvii. p. i.	532
— Land Shells of the, xvii. p. i.	62
— Animal productions of the, vii.	855
— Gum kino of the, xvii. p. ii.	223
— Report of a Visit to the Pakchan River, and of some Tin localities in the Southern portion of the, xii.	523
Tenets of the followers of Syed Ahmed, i.	479
Terminology, Classical, of Natural History, x.	26

Terrestrial Magnetism, On the rates of Chronometers as influenced by the local attraction of Ships and, xx.	Page	61
<i>Thaneswar</i> , Note on an Inscription from, xxii. ..	..	673
THEOBLOD , W. Geology of the Salt Range, xxiii. ..	..	651
————— Notes on the nidification of some of the commoner birds of the Salt Range, with a few additional from Kashmir, xxiii. .. .. ..	.. .. ..	589
Thermometer, Measurement of heights with the, ii. ..	..	194
Thermometrical Register at London, Abstract of a, i. ..	..	195
THOMAS , E. Note on Col. Stacey's Ghazni Coins, xxi. ..	..	115
————— Notes on the present state of the Excavations at Sarnath, xxiii. .. .. ..	.. .. ..	469
————— An account of eight Kufic Silver Coins, xx. ..	..	537
————— On Sassanian Coins, xx. ..	..	525
THOMASON , J. Report on the Settlement of the ceded district of Azimgurh, commonly called Chuklah Azimgurh, viii. ..	..	77
THOMSON , J. Rules for calculating the lengths of the drop-bars of suspension bridges, the length and deflection of the chain, rise of the roadway, &c., iv. .. ..	.. ..	222
————— A Table of the scantlings of beams of Teak or Saul wood to sustain a terrace roof not exceeding seven inches in thickness, the deflection not to exceed one-fortieth of an inch, for each foot of length, iv. .. ..	.. ..	227
————— Table shewing the weight or pressure which a cylindrical wrought iron bolt will sustain, when supported at the ends and bonded in the middle of its length, iv. ..	..	225
————— Minerals of the Trappean Rocks of Bombay, iv. ..	..	530
Thor , Hindu parallel to, ii. .. .. ..	.. .. ..	349
Thrushes, New genera of Indian, vi. .. .. ..	.. .. ..	101
THUILLIER , H. E. L. Meteorological Summary for 1847, xvii. p. i. .. .. ..	.. .. ..	550
————— A Tabular view of the fall of rain and other remarkable Meteorological Phenomena in Calcutta from 1829 to 1847, xvii. p. i. .. .. ..	.. .. ..	349
THURBURN , CAPT. Report on the Turan Mall Hill, xx. ..	..	502
<i>Tibet</i> , Answers to Mr. Piddington's Queries about Winds, Storms, &c. in, xix. .. .. ..	.. .. ..	457

<i>Tibet, Notice of the Mammals of, with descriptions and plates of some new species, xi.</i>	..	..	Page	275
— Works on, vii.	..	..	..	147
— On the Capital of Little, iv.	..	..	..	589
— and the Himalayan Slopes near to the snows, Marmots of, xii.	..	..	..	409
— Sacred Scarf from, v. 373,	..	..	..	384
— Geographical Notice of, i.	..	..	..	121
<i>Tibetan Medical Work, Analysis of a, iv.</i>	..	..	..	1
— Type of Mankind, xvii. 222, p. ii.	..	..	..	580
— Dictionary and Grammar, iii.	..	..	..	653
— Extracts, iii.	..	..	..	57
— Numerical Words, iii.	..	..	..	6
— Passport, Translation of a, ii.	..	..	..	201
— Standard, Inscription on a, v.	..	..	..	248
— Stag or Shou, xix. 466,	..	..	..	518
— Frontier, Correspondence regarding the, xvii. p. i.	..	..	..	89
— Badger— <i>Taxidia leucurus</i> , xvi.	..	..	..	763
<i>TICKELL, S. R. Memoir on the Hodesum (improperly called Kolehan) ix. 694,</i>	..	..	..	783
— Supplementary Note to the Memoir on the Hodesum, x.	..	..	..	30
— Vocabulary of the Ho-language, ix.	..	..	..	1063
— List of Birds collected in the jungles of Borabhum and Dholbhumi, ii.	..	..	..	569
— Grammatical construction of the Ho-language, ix.	..	..	..	997
— Notes on the Heuma or Shendoos, a tribe inhabiting the hills north of Aracan, xxi.	..	..	..	207
— Notes on the Bendkar, a people of Keonjur, xi.	..	..	..	205
— <i>Manis crassicaudata</i> , (Auct.) <i>M. pentadactyla</i> . (<i>Ibid</i>) short-tailed or thick-tailed Manis, xi.	..	..	..	221
— Notes on a curious species of Tiger or Jaguar, killed near the Snowy Range, north of Darjeeling, xii.	..	..	..	814
— On the Oology of India, a Description of the eggs, also nests, of several birds of the plains of India, &c.	..	..	..	297
<i>xvii. p. i.</i> ..	..	..	..	297

	Page
Tides in the Indian Archipelago, observations made during the year 1839, A Succinct Review of the, x.	302
— at Singapore from the 1st September, 1834, to the 31st August, 1835, inclusive, Daily Register of the, A. R. xix.	201
— at Chittagong, Observations of, vi.	949
— Desiderata regarding, ii. 151, vi.	401
— at Prince of Wales' Island and Singapore, Register of the Rise and Fall of the, xi. 149, 263,	359
— at Calcutta, iii.	408
— in Bombay harbour, ii.	247
— at Madras, iv.	325
— Semi-menstrual Equation of, iv.	517
Tiger, Mode of catching, in Ramri, iv.	94
— Note on the <i>Felis cristata</i> , a new fossil, A. R. xix.	135
— or Jaguar killed near the Snowy Range, north of Darjeeling, xii.	814
Time, Scheme of a Table for all, x.	595
Timur, Genealogy of, iii.	378
Tin of Mergui, Report on the, x. 845 ; xi. 24, 289,	839
— from Malacca, Analysis of, iv.	512
— Mines of Malacca, iv.	543
Tinned Iron, Preservation of, iii.	367
<i>Tirhut</i> , Sulphate of Soda from, iii.	188
— Meteorological Phenomena in, iv.	713
— Saline Soil, Analysis of, iii.	188
Tobacco, Soil suited to, v.	315
TODD, MAJOR , Report of a Journey from Herat to Simla, via Candahar, Cabool and the Punjaub, undertaken in the year 1838, xiii.	339
<i>Toorks</i> , Index to the History of the, xiii.	550
Tooth relic of Ceylon, vi.	856
Tope of Khaiber, Sketch of the, vi.	879
— of Manikyala, iii. 313, 436, 566 ; xxii.	570
— of Sanchi, . . . . .	..
— of Bhilsa, iii. 411, 488 ; iv. 712 ; xvi.	739
— of Sarnath, iv. 712 ; xxii.	570
— of Bakra, iv.	128

Torkoman Tribes, Notes on the Manners and Habits of, with some Geographical notices of the country they occupy, x.	Page	290
TORRENS, H. Note on a specimen of Iron from the Dhunakar Hills, xix.	.. .. .. .. ..	77
— Note on Bameean Coins, ix.	.. ..	70
— Translation of some uncertain Greek legends on Coins of the Indo-Scythian Princes of Cabul, xx.	..	137
— On Native Impressions regarding the Natural History of certain Animals, xviii.	.. .. ..	788
— Remarks on M. Schlegel's objections to the restored editions of the Alif Leilah or Arabian Nights' Entertainments, vi.	.. .. .. ..	161
— Notice of an Inscription in Behar, ix.	..	65
— Some conjectures on the progress of the Brahminical conquerors of India, xix.	.. .. ..	1
Tracks sailed by Bermuda Vessels, A note on the winds, as influencing the, xii.	.. .. .. ..	1104
Trade of Assam with China, v.	.. .. ..	203
— of the N. W. P. with Affghanistan, x.	.. .. ..	251
Transit of Mercury, Observations of, i.	.. .. ..	408
TRANT, LIEUT. Report on a Route from Pakungyeh in Ava to Aeng in Arracan, xi.	.. .. .. ..	1136
TREBECK, MSS. of Mr., iii.	.. .. ..	526
— Extracts from the MSS. of Mr., iii.	.. .. ..	574
— The Grave of Mr., ii.	.. .. ..	14
TREGEAR, V. Note on the River Goomtee with a section of its bed, viii. .. .. : .. ..	.. .. .. .. ..	712
— Notice of an ancient Mahal or Palace near Jaunpur in which some Hindu Coins were lately dug up, iii.	..	617
— A few Instructions for Insect Collectors, xi.	..	473
— Mode of taking facsimiles of Coins, x.	..	158
TREMENHEERE, G. B. Tin of Mergui, report on the, x. 845 ; xi. 24, 289, 839 ; xiv. .. .. ..	.. .. .. ..	329
— Report of a visit to the Pakohan River, and of some Tin localities in the southern portion of the Tenasserim Provinces, xii.	.. .. .. ..	523
— Letter forwarding a paper on the formation of the Museum of Economic Geology of India, ix.	..	973

TREMEMHEERE, G. B. The Manganese of the Mergui Province,		Page
x.		852
Trial for Rebellion held at Moulmein by the Commissioner of Tenasserim, Report of a, xiv.	.. .. .. .. ..	747
Triangles, Comparison of the areas of Plane and Spherical, xi.	.. .. .. .. ..	776
Trigonometrical Survey, Progress of the, i.	.. .. .. .. ..	71
<i>Tripura</i> , Analysis of the Bengali Poem Rájmálá or Chronicles of, xix.	.. .. .. .. ..	533
Trisection of Angles, i. 499 ; ii.	.. .. .. .. ..	71
————— Ditto, A. K.'s Note on, ii.	.. .. .. .. ..	159
————— Instrument, Defence of the, ii.	.. .. .. .. ..	485
Trochilus and Crocodile of Herodotus, Note on the, viii.	.. .. .. .. ..	590
TROTTER, R. Notes regarding the meteorology and climate of the Cape of Good Hope, xi.	.. .. .. .. ..	211
TROYER, A. Remark upon the second inscription of the Allah- abad Pillar, iii.	.. .. .. .. ..	118
Tufa Formations in Persia, iii.	.. .. .. .. ..	54
Turraee and outer Mountains of Kumaon, The, xvii. p. i.	.. .. .. .. ..	349
<i>Turan Mall hill</i> , Report on the, xx...	.. .. .. .. ..	502
TURNOUR, G. Examination of some points of Buddhist Chro- nology, v.	.. .. .. .. ..	521
————— Account of the Tooth Relic of Ceylon, supposed to be alluded to in the opening passage of the Feroz lat in- scription, vi.	.. .. .. .. ..	856
————— An Examination of the Pali Buddhistical Annals, vi. 501, 713 ; vii. 686, 789, 919, ..	.. .. .. .. ..	991
————— Further Notes on the inscriptions on the columns at Delhi, Allahabad, Betiah, &c. vi.	.. .. .. .. ..	1049
————— Mahawanso, Note on the, v.	.. .. .. .. ..	829
Turpentine, Manufacture of, ii.	.. .. .. .. ..	249
TWEMLOW, B. On Artificial Fuel, xii.	.. .. .. .. ..	228
————— On Modes of obtaining Important Results by Simple Means, i. 68, ..	.. .. .. .. ..	195
<i>Uch Sharif</i> , Notice of, v.	.. .. .. .. ..	796
<i>Udayapur</i> , Vijaya Mandir, Inscriptions from, xvii. p. i.	.. .. .. .. ..	68
————— Shahpura, a town in, iv. ..	.. .. .. .. ..	65
<i>Ujjayani</i> , See Oujein.		

	Page
Uma, Legend of, ii.	329
Unicorn Fish, Accident from an, ii.	647
Unicorn Fish, Natural History of the, iv.	411
Upanishads, A Comparative list of, xx.	607
UPHAM's work on Buddhism, v.	35
Upper Ava, Geography of, vi.	245
Ure, A. Analysis of Iron Ores from Tavoy and Mergui, and of Limestone from Mergui, xii.	236
Ursistaxus, A Note regarding the genus, A. R. xix. 60, J. A. S. v.	671
Ursus sivalensis, a new fossil species from the Sivalik Hills, Note on the, A. R. xix.	193
Usbek Tartary, Memoir on, iii.	369
Usbekis, Pilgrimage of, iii.	379
Vallabhi dynasty, Chinese note on the, v.	687
Value of life in the Bengal Civil Service, i.	277
Van Dieman's Land Tiger, Natural History of, iv.	572
Varnish, Chinese, Analysis of, i.	183
— Burmese, Account of, i.	110
— Tree, Observations on the Burmese and Munipoor, viii.	70
Varnishes proper for Iron, iii.	191
Vasantagurh, Literal Translation of Inscriptions from, x. 664,	819
Váyu Purána, i.	535
Veda, Literature and History of the, xvi.	812
Vedas, French grant for copying the, vi. 317,	704
— The most ancient Grammar of the, xvii. p. i.	6
Vegetable Fossils, i.	98
— Philology, i.	99
Vera Cruz, Observations on the Climate of, i.	73
Vermillion, Note on preparing Chinese, i.	151
Vertebrata, Progressive Development of the, ii.	465
Vespertilionidæ of Nipal, iv.	699
— Notice of the predatory and sanguivorous habits of the Bats of the Genus Megaderma, with some Remarks on the blood-sucking propensities of other, xi.	255
VICARY, N. List of Specimens from Belwan, in December, 1834, iv.	571

VICARY, N. Note on the Scapes of Xanthorrhæa and Fossil Stems of Lapidodendra, viii.	..	..	Page	685
Vichitra Natak, or Beautiful Epitome, a fragment of the Sikh Granth, entitled the book of the Tenth Pontiff, Translation of the, xix. 521 ; xx. 314,	..	..	..	487
VIGNE, G. J. Some account of the valley of Kashmir, Ghazni, and Kabul, vi.	..	..	..	766
Vijayanagar, Translation of various Inscriptions found among the Ruins of, By E. C. Ravenshaw, Esq. With Preliminary Observations by H. H. Wilson, Esq., A. R. xx.	..	..	1	
Vishnu Purana, Analysis of the, i.	..	..	..	431
——— Purana, Extracts from the, vi.	..	..	..	10
——— Avatars of, xi.	..	..	..	1112
Viziri Country described, iii.	..	..	..	176
VOYSEY, H. W. Description of the native Manufacture of Steel in Southern India, i.	..	..	..	245
————— Extracts from his private Journal, xiii. 853 ; xix. 190, ..	..	..	..	269
————— Vocabulary of Goand and Cole Words, xiii...	..	..	..	19
————— Reports on the Geology of Hyderabad, ii. 298,	..	..	..	392
Vulture, Nest of the Bengal, vi.	..	..	..	112
——— bearded, of the Himalaya, iii. 522, iv.	..	..	..	454
Vulturidae, Falconidae and Strigidae, Geographic distribution of the, viii.	..	..	..	321
WADE, C. M. Notes taken in 1829, relative to the Territory and Government of Iskardoh, from information given by Charagh Ali, an agent deputed to him in that year by Ahmad Shah the Gelpo or ruler of that Country, iv.	..	..	589	
————— Table shewing the breadth of the river Satlej and the rate of its current at different stages from Harrike Pattan to its junction with the Indus, at Mithankot, v.	..	..	814	
————— Journal of a Route from Dera Ghazi Khan through the Viziri Country to Kabul, iii.	..	..	175	
————— Note on the Hotsprings of Loh and Khad, vi.	..	..	153	
Wadi Araba, Note on the Strata cut through in excavating for Coal in, xix.	..	..	..	139

	Page
WALKER, H. Notice of the Kiang, xvii. p. ii. ..	1
WALKER, W. Notes and Observations on a tour in H. H. the Nizam's Territories, x. 341, 386, 471, 509, ..	725
————— On the Natural Products about the Pundeelah River in H. H. the Nizam's Territory, x. .. .	509
————— On the Geology, &c. &c. of Hunumkoondah, (H. H. the Nizam's Territory,) x.	471
————— Memoir on the Coal found at Kotah, &c. with a Note on the Anthracite of Duntimnapelly (H. H. the Nizam's Dominions,) x.	341
————— A. M. Report on Productions and Manufactures in the district of Hunumkoondah in the dominions of H. H. the Nizam of Hyderabad, x.	386
WALLICH, N. List of Indian Woods, ii.	167
————— Observations on the Burmese and Munipoor Varnish Tree, viii.	70
————— Discovery of the Genuine Tea plant in Upper Assam, iv.	42
WALTER, H. Translation of an Inscription in the Pali and Burma Languages on a stone slab from Ramávati (Ramree Island) in Arracan, iii.	209
WARLOW, W. Systematically arranged Catalogue of the Mammalia and Birds belonging to the Museum of the Asiatic Society, Calcutta, ii.	97
WARREN, J. Observations on the Golden Ore found in the eastern Provinces of Mysore, in the year 1802, iii. ..	463
Wars between Ava and China, vi.	121
Water, fresh, found at Sea, v.	239
————— Abdul Majid on the mode of finding out, i. ..	420
————— On the Specific Gravity of Sea, xiii. ..	766
————— mill, Native, ii.	359
Waters, Analyses of mineral, iv.	513
WATHEN, W. H. Memoir on the Usbek State of Kokan, properly called Khokend (the Ancient Ferghana), in Central Asia, iii.	369
————— Memoir on Chinese Tartary and Khoten, iv. ..	653
————— A Grammar of the Sindhi Language, vi. ..	347

WATHEN, W. H. Account of the Inscriptions upon two sets of Copper Plates, found in the Western part of Gujerat, iv.	Page	
<hr/>		477
— Note of a Pilgrimage undertaken by an Usbek and his two sons from Khokend or Kokan in Tartary through Russia, &c. to Mecca, obtained in conversation with the parties, iii.	.. .. ..	379
WATSON, T. C. Cherra Punji and a detail of some of the favourable circumstances which render it an advantageous site for the erection of an Iron and Steel Manufactory, on an extensive scale, iii...	.. .. ..	25
Wax of China , Note on the Flata limbata, and the white, xii...	..	898
Weaving practised in Nepal, v.	.. .. ..	219
Weights of Malacca , v. ..	.. .. ..	261
Wells , &c. in Foundations as practised by the natives of the Northern Doab, On the use of, viii.	.. ..	327
— deep, Temperature of, iv.	.. .. ..	229
— section of, at Chandpur, vi.	.. .. ..	52
WELLSTED, J. R. Report on the Island of Socotra, iv.	..	138
<hr/>		
— Account of some Inscriptions in the Abyssinian character found at Hassan Ghorab near Aden, on the Arabian coast, iii.	.. .. .. ..	545
WESTMACOTT, G .E. Description of ancient Temples and Ruins at Chardwar, in Assam, iv...	.. ..	185
<hr/>		
— A short account of Khyrpoor and the Fortress of Bukur in North Sind, ix. 1090,	.. ..	1187
<hr/>		
— Roree in Khyrpore, its Population and Manufactures, x.	.. .. .. ..	479
<hr/>		
— Some Account of a Sect of Hindu Schismatics in Western India, calling themselves Ramsanehi or Friends of God, iv.	.. .. .. ..	65
Wet bulb Thermometer , Researches on the, v. 396,	..	828
WHEWELL, W. On Semimenstrual Tidal Inequality, iv.	..	517
WILFORD, F. An Essay on the Comparative Geography of India, xx.	.. .. .. ..	227
WILKINSON, L. On the use of the Siddhantas in the work of Native Education, iii.	.. .. ..	504
<hr/>		
— Translation of an Inscription on a Tandra Patra found in the village of Piplianagar, vii.	.. .. ..	736

WILKINSON, L. Translation of a Tambrā Patra which was found in a field of the village of Piplianagar, in the Shujalpur Parganah, v.	Page	377
<hr/>		
— Discovery of the Rekha Ganita, a translation of the Elements of Euclid into Sanskrit, by Samrāṭ Jagannātha, under the orders of Rājā Siwai Jaya Sinha of Jaipur, vi.	..	938
WILLARD'S Treatise on the Music of Hindustan, iii.	..	247
WILSON, H. H. Translation of various Inscriptions found among the Ruins of Vijayanagar with Preliminary Observations, A. R. xx.	.. .. ..	1
— Analysis of the Kahgyur, i.	.. ..	375
— Analysis of the Agni Purāṇa, i.	.. ..	81
— Analysis of the Brahma Vaivarta Purāṇa, i.	.. ..	217
— Analysis of the Vishṇu Purāṇa, i.	.. ..	431
— Analysis of the Vayu Purāṇa, i.	.. ..	535
— Remarks on a Translation of a Tibetan Fragment by Mr. Csoma de Körös, i.	.. .. ..	269
— Abstract of the Contents of the Dulva or first portion of the Kahgyur from the Analysis of Mr. Alexander Csoma de Körös, i.	.. .. ..	1
— J. Address read before the Bombay Branch of the Royal Asiatic Society on the 27th January, 1836, v...		304
Winds and Storms in Tibet , Answers to Mr. Piddington's Queries about, xix.	.. .. ..	457
WISE, T. A. Ice Manufacture at Hugli, i.	.. ..	74
— An Experimental Inquiry into the Means employed by the Natives of Bengal for making Ice, ii.	.. ..	80
WOOD, B. Extracts from a Report of a Journey into the Naga hills, in 1844, in a letter to Capt. A. Stuart, xiii.	.. ..	771
— Report on the River Indus, x.	.. ..	518
Woodpecker , Three species of, vi.	.. .. ..	104
— of Malaya, vi.	.. .. ..	952
Woods , Catalogues of Indian, ii.	.. .. ..	167
Wool , Quality of Nepalese, v.	.. .. ..	368
— of the Bactrian or two-humped Camels (<i>Camelus bactrianus</i> .) xi.	.. .. ..	1182
— and woollen Manufactures of Khorassan, ix.	.. ..	327

Wreck of the Transport Indian Oak on the Loochoo islands, Narrative of facts attending the, ix.	Page	916
WROUGHTON, R. Restoration and Translation of the Inscript- tion on the large Arracan Bell now at Nadrohight, vii.	287	
————— Account and drawing of two Burmese Bells now placed in a Hindu temple in Upper India, vi.	1064	
————— Statistical, Agricultural and Revenue Return of the Muthra District, made up to 1st October, 1835, v.	216	
Xanthorrhœa scapes and Fossil Stems of <i>Lapedodendra</i> , Note on the, viii.	685	
Yak , <i>Bos grunniens</i> , ii.	342	
YATES, W. Essay on Sanscrit Alliteration, A. R. xx.	135	
————— Review of the <i>Naishadha Charita</i> or Adventures of Nala Raja of Naishadha, a Sanscrit poem by Shri Harsha of Cash- mir, with a commentary by Prema Chandra, A. R. xx.	318	
Yatnika system, v.	81	
<i>Yezd</i> to Herat, Itinerary from, xiii.	827	
YOUNG, C. B. Rustic Bridge, ii.	267	
————— Remarks on the subject of Latterite found near Rangoon, xxii.	196	
Yuesh of the Chinese, vi.	265	
YULE, H. Notes on the Kasia Hills and People, xiii.	612	
————— Notes on the Iron of the Kasia Hills, xi.	853	
————— A Canal Act of the Emperor Akbar, with some Notes and Remarks on the history of the Western Jumna Canals, xv.	213	
Yunxinæ , the Subgenera of, vi.	107	
Yusafzais , Tribes of the, v.	481	
Zafarnámah , a Dialogue between Aristotle and Buzurjmihr, translated from the Persian, xx.	426	
Zimmay , Account of the province of, vi.	1005	
Zoology of Nepal, Synopsis of the Fossil, iv.	706	
————— of Nepal, Proposals to publish a serial work on the, iv.	356	
————— of the Himalayas, vi.	927	
————— of Candahar and the neighbouring districts, Rough notes on the, xv.	135	
————— of Nepal, A Catalogue of the, iv.	521	

APPENDIX A.

*Index to the Numismatic Papers, Notices and Plates, that have appeared in the Journal of the Asiatic Society, from its commencement in 1832, to the present time, compiled by G. H. FREELING, Esq.
B. C. S.*

I.

List of Papers on Numismatics in the Journal with the Names of their Authors.

		Year.	Vol. of Journal	Page
On the Roman Coins in the Cabinet of the Society, by J. Prinsep.	4 plates.	1832	i.	392
On the Greek Coins in the Cabinet of the Society, by J. Prinsep.	2 plates.	1833	ii.	27
Lt. Burnes' Collection of ancient Coins, by J. Prinsep.	1 plate.	—	—	310
Bactrian and Indo-Scythic Coins, by J. Prinsep.	1 plate.	—	—	405
Ancient Coins found at Beghram, by C. Masson.	6 plates.	1834	iii.	153
Coins from Behat, (Hindoo), by J. Prinsep, found by Capt. Cautley.	1 plate.	—	—	227
Coins and Relics discovered by M. B. Chevalier Ventura in the Tope of Manikyala, by J. Prinsep.	2 plates.	—	—	313
Note on two Coins of Behat type with Greek inscriptions, by Major L. R. Stacy.	..	—	—	431
Continuation of Remarks on Gen. Ventura's Coins and Relics, by J. Prinsep.	2 plates.	—	—	436
Information about the Manikyala Topes, by Mons. A. Court.	..	—	—	556
Note on Coins discovered by Mons. Court, by J. Prinsep.	2 plates.	—	—	562
Bactrian and Indo-Scythic Coins, by J. Prinsep.	8 plates.	1835	iv.	327

	Year.	Vol. of Journal.	Page
On the Connexion of various ancient Hindoo Coins with the Grecian or Indo-Scythic Series, by J. Prinsep.	5 plates. 1835	iv.	621
Ditto continued.	4 plates. —	—	668
Ancient Coins from Beghram, by C. Masson.	3 plates. 1836	v.	1
Note on the above, by J. Avdall.	.. —	—	266
3rd Memoir on Beghram Coins, by C. Masson.	—	—	537
New Varieties of Bactrian Coins, by J. Prinsep.	1 plate. —	—	548
New Varieties of Mithraic or Indo-Scythic Series of Coins and their Imitations, by J. Prinsep.	3 plates. —	—	639
The Antiquities of Bamian, by C. Masson.	.. —	—	707
New Types of Bactrian and Indo-Scythic Coins, by J. Prinsep.	1 plate. —	—	720
Indo-Scythic Legends of Bactrian Coins explained through the Celtic, by J. Swiney.	.. 1837	vi.	99
Hindoo Coins descended from Parthian type and the ancient Coins of Ceylon, by J. Prinsep.	3 plates. —	—	288
Legends of Saurashtra group of coins deciphered, by J. Prinsep,	1 plate. —	—	577
Specimens of Buddhist Inscriptions with Symbols, from West of India, by Col. W. H. Sykes.	1 plate. —	—	1038
Examination of Girnar Inscriptions, (including the Coins of Saurashtra,) by J. Prinsep.	4 plates. 1838	vii.	334
Rupography or method of printing coins in facsimile, by J. Prinsep. 1 plate and 3 specimens.	—	—	414
Additional Bactrian Coins and discovery of the Bactrian Alphabet, by J. Prinsep.	2 plates. Part 2	—	636
Coins and Relics from Bactria.	1 plate. —	—	1047
Hindoo Coins from Jyonpur and Oojein.	2 plates. —	—	1052

	Year.	Vol. of Journal.	Page
Coin found at Bamian, by Capt. Hay, and Note on them by H. Torrens, (identifying Mayus and Demetrius as the same king). ..	1840	ix.	68
Discovery of Gems in Kandahar by Lt. Conolly, by H. Torrens. 3 plates.	—	—	97
Note on Capt. Hay's Bactrian Coins, by A. Cun- ningham. 4 plates.	—	—	531
Notice of some counterfeit Bactrian Coins, by Capt. Cunningham. ..	—	—	393
Appendix to above. ..	—	—	543
Lassen's History of Greek and Indo-Scythian kings of Bactria, Cabul, and India, as illus- trated by their Coins, translated by Dr. Roer.	—	—	251
Ditto continued. ..	—	—	339
Ditto continued. ..	—	—	449
Ditto continued. ..	Part 2	—	627
Ditto continued. ..	—	—	733
Description of, and Deductions from, some new Bactrian Coins, by A. Cunningham. ..	—	—	867
Note to the above. ..	—	—	1008
Mode of taking casts of Coins, &c., in sulphur.	—	—	938
Forged Bactrian and new Scythic Coins, by A. Cunningham. 1 plate.	—	—	1217
Description of some ancient Gems and Seals from Bactria and India, by A. Cunningham. 1 plate.	1841	x.	147
Mode of taking Facsimiles of Coins, by V. Tre- gear. ..	—	—	158
Comparative Statistics of circulating media, under the Bactrian and Indo-Scythic kings, Nu. Soc. London. ..	—	—	345
On Electrotyping Coins, by C. Huffnagle. 1 plate.	—	—	478
Second Notice of some new Bactrian Coins, by A. Cunningham. 1 plate.	1842	xi.	130
Remarks on a Boodhist Medal from Tenasserim, by Capt. T. Latter. 1 plate.	Part 2	xiii.	571

		Year.	Vol. of Journal.	Page
Unpublished Coins of the Indo-Scythians, by A. Cunningham.	1 plate.	1845	xiv.	430
Coin of the Independant Muhammedan Sovereigns of Bengal, by J. W. Laidlay.	2 plates.	1846	xv.	328
On taking Electrotypes of Coins, by J. W. Laidlay.	..	¹⁸⁴⁹ Part 2	xviii.	976
Translation of some uncertain Greek Legends on Coins of the Indo-Scythian Princes of Cabul, by H. Torrens.	..	1851	xx.	137
Remarks on some gold Roman Coins, discovered near Cannanore, by Capt. Drury.	..	—	—	371
On Sassanian Coins with Hindoo legends, and proposed reading of 2 Sassanian Coins, by E. Thomas.	1 woodcut.	—	—	525
Account of 8 Cufic silver Coins, by E. Thomas.	1 plate.	—	—	537
Col. Stacy's Ghazni Coins, by E. Thomas.	1 plate.	1852	xxi.	115
Memo. on some gold Gupta Coins, found near Benares, by M. Kitoe.	1 plate.	—	—	390
Note on ancient Coins found at Mohammadpur, in Jessore, by Rájendralál Mittra.	..	—	—	401
On the Ballads and Legends of the Punjab, by J. Abbott.	..	1854	xxiii.	59
Ditto continued.	1 plate.	—	—	123
Coin of Indian Buddhist Satraps, with Greek Inscriptions, by A. Cunningham.	1 plate.	—	—	679

II.

*Extracts from the Monthly Proceedings of the Asiatic Society,
giving useful information on the subject of Coins.*

	Year.	Month.
The Locality of the Roman Coins found in India and deposited in the Society's Cabinet,.....	1832	Oct.
Description of 2 Ceylon Coins,	1833	Jan.
List of Roman Coins found in Upper India,	—	July.
Catalogue of Genl. Ventura's Bactrian Coins,.....	1834	Nov.

	Year.	Month.
List of Coins in the Society's Cabinet, with their value, Descriptions and woodcuts of 2 Coins of Pakores with other notices of Bactrian Coins, by Col. Stacy,	1837	Feb.
On the connexion between Artemis and Nana, by Dr. W. E. Carte,.....	1839	April.
The name of a new Cashmere Rajah read on his Coins (Sri Foramâ),	1840	Jan.
List of Bengal Mahomedan Coins found at Howrah,	—	—
List of Roman copper Coins, also of Rajahs of Cash- mere and Mussulman Delhi Pathans, Coins presented the Society, and silver Muhammedan Pathans and Moguls purchased of Lt. Cunningham, with prices,	—	June.
List of English Coins purchased of Lt. Cunningham, with prices,	1842	July.
List of Roman Coins in the Society's Cabinet,	1843	Feb.
List of Norwegian and Danish Coins presented the Society,.....	—	June.
Description of 2 Gold Coins found in Arracan,	—	Aug.
Description of 10 Gold Coins (Hindoo) found at Hewli in the Southern Konkan,	1845	Jan.
Description of 8 Gold Indo-Seythic Coins found at Monghir,	1848	May.
Description of some Coins of Sekandar ibn Behlol Shah of Delhi,	1850	May.
List of some silver and copper Bengal Muhammedan Coins found at Gaur,	1852	April.
Description of a hemi-drachma of Dyonisius,.....	1853	Oct.
Information of an Indian Coin of Sapor and a new gold Kanerki, &c.	1855	April.

III.

*Brief Descriptions of the contents of the Numismatic Plates
in the Journal.*

Vol. No. of Plate.

- | | |
|----|----------------------------------------------------------|
| 1. | VII. Roman Coins of the Empire, gold, silver and copper. |
| | VIII. Ditto copper, chiefly of Egyptian type. |
| | IX. Ditto ditto. |

Vol. No. of Plate.

- X. Ditto of the Eastern Empire.
- 2. I. Greek Coins with 2 Arsakian, silver.
- II. 6 Silver Arsakian, 4 Sassanian, 1 Khalif, 2 Indo-Sythic and 2 Bactrian (King of Kings.)
- XI. Miscellaneous Coins of Antiochus, Bactrian (Euthydemus) Sassanian, Indo-Sythic, &c.
- XIV. Bactrian (hemi-drachmas of Apollodotus and Menander,) and Hindoo Coins including a Silver bull and horseman and 2 Guptas.
- 3. VIII. Menander, Apollodotus, Eucratides.
- IX. Antilakides, Lycias, Agathocles, Pantalion, Hermæus
- X. Hermæus, King of Kings, Undopherres.
- XI. Miscellaneous Bactrians.
- XII. Indo-Sythic, Kanerkos and Kadphises.
- XIII. Ditto barbarous and 1 gold Kadphises.
- XVII. Hindoo Coins of Behat type and Guptas.
- XXI. Sassanian Coins, one gold Oorki Indo-Sythic, and a later Hindoo found at Manikyala.
- XXII. Relics and Indo-Sythic Coins, also found there.
- XXV. Behat Group, one Sassanian with Sanscrit legend and copper Indo-Sythic of Kanerkos, &c.
- XXVI. A silver Kadphises, a rude gold Oorki, and copper Hindoo and Indo-Sythic.
- XXXIV. Gold and copper Indo-Sythic, and silver Roman, Coins found at Manikyala.
- 4. XIX. Pehlevi Alphabets compared.
- XX. Legends in Greek and Pehlevi on Bactrian Coins.
- XXI. Philoxenus, Antimachus, Nonus and Miscellaneous.
- XXII. Azes Coins.
- XXIII. Azes and Azilizes.
- XXIV. Hermæus, Undopherres, Kadphises.
- XXV. Euthydemus, Demetrius, Agathocles, Eucratides.
- XXVI. Menander, Apollodotus, Antilakides, Lysias.
- XXXIV. Behat type and other Boodhist Coins.
- XXXV. Earliest punched silver, and many types of copper, Boodhist.

Vol. No. of Plate.

- XXXVI. Bull and horseman series, silver and copper.
- XXXVII. Ditto with their Muhammedan imitations.
- XXXVIII. Indo-Scythic Coins (gold) to shew their connexion with the Gupta Series.
- XXXIX. The Gupta Series.
- XLIX. Saurashtra or Sah Series—Silver Guptas (peacock reverse) Gaddhia Pysa, and Hindoo.
- L. Later Canouj series, Varaha Coins, Indo-Sassanian, and 1 Ceylon.
- LI. Indo-Scythic, Kanerkos Group.
- 5. II. Euthydemus, Apollodotus, Menander, Antimachus Diomede, Ermæus, Spalygis, &c.
- III. Later and rude Bactriaus, 5 gold Indo-Scythic, and 4 Sassanians.
- IV. Monograms from Bactrian and Indo-Scythic Coins.
- XXXV. Miscellaneous Bactrians, including Archelius, Antilakides, Spalyrius, Kadphises, Agathocles, &c.
- XXXVI. Gold Indo-Scythic Coins, and of the Gupta series.
- XXXVIII. Gold Guptas and copper Coins of Chandra Gupta, also the Second Series of imitations from the Ardokro type.
- XXXIX. Second Series of imitations continued, the 4th Series also, and copper Coins of the Hindoo Rajahs of Cashmere, long called the “third Series of imitations from the Ardokro type;” 2 later Canouj Coins are added.
- XLVI. Bactrian Coins of Amyntas, Agathocles, Euthydemus, Menander, Eucratides and Kodos, also 2 Copper of Indo-Scythic type.
- 6. XIV. Indo-Sassanian Coins.
- XV. Hindoo Coins (arranged to prove their descent from the Sassanian.)
- XX. Ceylon Coins.
- XXIV. Legends on Saurashtran Coins.
- 7. XIII. Modifications of the Sanscrit Alphabet from 543 B. C. to 1200, A. D. (consonants.)
- XIV. Ditto (vowels.)

Vol. No. of Plate.

- 7. XII. Saurashtra Coins.
-
- XX. Sanscrit Numerals.
- XXII. Sanscrit and Pehlevi Legends of Indo-Sassanian Coins.
- XXVII. Double-headed Eucratides tetradrachma, and a new tetradrachma of the same king alone.
- XXVIII. Coins of Antilakides, Menander, Lysias, Euthydemus, Demetrius, Heliocles, Philoxenes, Gondopherres, Abagases, &c.
- XXXII. Indo-Bactrian Coins (Behat type) and Boodhist Satrap Coins.
- LX. Ancient Hindoo Coins.
- LXI. Coins (Boodhist) from Oojein.
- 9. I. Kandahar Pehlevi Gems.
- I. II. III. } Miscellaneous Bactrian Coins, so badly engraved as
IV. } to be hardly distinguishable.
- N. N. Forgeries of Euthydemus, Eucratides, Menander, Amyntas and 2 Gold Indo-Scythic.
- 10. N. N. Ancient Gems and Seals.
- 11. N. N. Coins of Demetrius, Mauas, Hippostraltus, Strato, Telephus, Arsaces Pakores, &c.
- 14. II. Indo-Scythic Coins.
- 15. V. Bengal Muhammedan Coins from Ilyas Shah to Mahmood Shah.
- VI. Ditto from Barbik Shah to Mahmood son of Husein Shah.
- 20. XI. 8 Cufic Coins procured at Peshawur, by Sir H. Elliot.
- 21. X. Col. Stacy's Ghazni Coins.
- XII. Gold Gupta Coins found in Benares, and 3 Coins, 2 silver, seemingly the same series, found in Jessore.
- 23. IV. Copper Indo-Scythic Coins and some of the Rajpoot bull and horseman Series.
- XXXV. Coins of Buddhist Satraps, and one of Strato.

APPENDIX B.

List of Ancient Inscriptions published in the Volumes of the Journal of the Asiatic Society of Bengal, from January, 1834, to March, 1841, compiled by Lt.-Col. W. H. SYKES, F. R. S. (Journal R. A. S. Vol. vi. pp. 460—482) Brought up to the end of 1854, by Bâbu RAJENDRALÂI MITTRA.

Volume.	Page.	Language of Inscriptions.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
3	263 339	Sanskrit, but not pure.	About A.D. 800, Deva Nagri, in transitu, identical with the character of the inscription and internal and extraneous evidence. Many Wathen's inscriptions from Gujarat, and Yama, have the same phonic value as the Tibetan alphabet, adopted in the seventh century. Many letters, eight consonants and three vowels, are wanting of the modern Deva Nagari, and similarly in Tibetan.	Siva, Brahma, Varuna, Vishnu, Rudra, Chandra, Agni, Nandhi, Kama, Garuda, Balarama, Indra, Kuvera, Yama, Gantharvas, Nareda, Arjuna, Pandu, Bhishma, Gauda Devi.	Ganesa, Ghatoitkacha, father of Chandragupta, who is maternal grand-son of Lickhavi, and son of Kumaradevi, who is the father of the King of Gaya inscription, which is known to be of the eleventh century. A fallen king, Samudra Gupta, by means of his able minister, Giri Kahla Raka, restores the fortunes of his house; but it is only his father, Chandra Gupta, and himself, who actually attain royalty. Mr. Mill says that Brahmins have that honour as spiritual superiors, which we find assigned to them in the Ramayana and Mahabharata—not that excessive superiority and extravagant homage which in subsequent ages they claimed from princes; the Brahman here contributes to the honour of the king, not, as in some later inscriptions, the king to the honour of the Brahmins.	This inscription of a Sudra family is engraved upon a pillar which had been previously raised in honour of Buddhism, and bore a Buddhist inscription upon it. Dr. Mill, the translator, in consequence of numerous lacænae, was obliged to supply the sense occasionally. The character is that of the Deva Nagari in transitu, and approaches that of the Gaya inscription, which is known to be of the eleventh century. A fallen king, Samudra Gupta, by means of his able minister, Giri Kahla Raka, restores the fortunes of his house; but it is only his father, Chandra Gupta, and himself, who actually attain royalty. Mr. Mill says that Brahmins have that honour as spiritual superiors, which we find assigned to them in the Ramayana and Mahabharata—not that excessive superiority and extravagant homage which in subsequent ages they claimed from princes; the Brahman here contributes to the honour of the king, not, as in some later inscriptions, the king to the honour of the Brahmins.
6	970			No mention of Tantras.		

Volume.	Page.	Location of Inscription.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sagas mentioned.	Kings or Princes mentioned.	REMARKS.
3	342	Ougein.....	Jain inscription. Pali?	A.D. 371, but if Old character, Not mentioned.	Mahavira be intended, the date is B. C. 106.	,	Chandragupta	The Mahabharata is alluded to; Nepal and Assam mentioned; and Dhananjaya was ruler of the north country.
3	482	Mathiah, Pali near Bettiah.	B.C. 40 ? but the Samvat 18 may not be of the era of Vicramaditya.	Old Pali	Buddhist	Buddhist	Prasasti, or Asoko	These are notices, by Mr. Hodgson of Nepal, of three tall pillars, or columns, in North Behar, two of the pillars surmounted by a lion, and each having an inscription upon the shaft, which was unintelligible at the time Mr. Hodgson wrote, 24th April, 1834. The Bettiah inscription is precisely the same as that of Delhi and Allahabad, No. 1.
4	125	2. Bakra. 3. Radiah.		315. B. C.	Old Pali	Buddhist	Chandraguptto	in the basement of a prodigious chaitya, or relic temple, of an hemispherical form, built without cement, whose circumference is 554 feet,
3	459	Sanchi, Bhilsa Bhopal.	near Pali	B.C. 40 ? but the Samvat 18 may not be of the era of Vicramaditya.	Between Allaha-bad No. 2, or Kanouj Nagari and Delhi Lat., or Old Pali.	Buddhist	Chandragupta in San-skrit.	Pali; Chandragupta in San-skrit.

<p>and, fallen as it is, its height is still 112 feet. There are three gateways, each 40 feet high. Capt. Fell thinks the date to be Samvat, 18, or B.C. The splendid bas-reliefs represent the dedication of a chaitya. The Emperor Chanda-gutto buys land for the Buddhist temple, and pays for it in <i>dinars</i>; and killing a Brahman is not so great a crime by <i>five-fold</i>, as the taking away the land from the temple. It is to be observed of the figures making offerings to the chaitya, that their appearance is exactly that of most modern Hindus; dressed in a dhotee round the loins and thighs, and naked from the waist upward, with a <i>turban</i> upon the head.</p>	<p>The inscription is punched upon an iron pillar, and the only thing remarkable in it is the mention of the Bactrians, called Vallekhas, being still in Sindh. From the compound letters used, the inscription must be long after the fifth century.</p>	<p>These are some of the numerous Buddhist inscriptions in the cave temple at Karli. Drs. Wilson and Stevenson are not quite agreed about the reading. Garga, the "ruer of the Shakas" (Sakya, Buddha's tribe), is mentioned. Dr. Stevenson mistakes the language for Sanskrit, which Mr. Prinsep proves to be Pali, from copies sent by Col. Sykes. The excavation of the temples, and gifts by individuals in aid, are mentioned.</p>
<p>3 494 Iron Pillar at Sanskrit Delhi. 7 629</p>	<p>No date, but Many letters Vaishnava, but Prince Dhava, an usurper, at Hastinapur, an invocation or names of gods.</p>	<p>Dr. Wilson says Vijara, Dr. Stevenson, Arodhana, lord of India. Garga, ruler of the Shakas.</p>

Volume	Page.	Location of Inscription.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
4	135	On images of Sanskrit, but Buddha from not pure.	After A.D. 800, and that of Sarnath, probably Nagari; of the eleventh century.	More modern than Kanoj Nagari; approaching the modern character.	Buddhist.	Ta. None	Sra-Bud.	These inscriptions upon images of Buddha, although in a comparatively modern form of the Deva Nagari, the Brahmans of Benares could not read. They contain the quaint compendium of Buddhist doctrines, commencing with Ye dharmá hétu prabhavá, &c.; but the Sanskrit text of the moral maxim has not been found in the Tibetan Prajna Paramita. These are the first Buddhist inscriptions in Sanskrit met with, and they are most remarkable, showing at their late date that Sanskrit was still imperfect! The mounds and remains near Bakhra testify to a former Buddhist city. From copper-plate inscriptions found near Sarnath it is conjectured the Buddhist temple was erected by the sons of Bhupala, a rajah of Gaúr, in the eleventh century. The image and inscription would probably be of the same date; and the character of the inscription corresponds to that date.
4	181 211 713	On images of Sanskrit, but Buddha from not pure.	After A.D. 800, and that of Sarnath, probably Nagari; of the eleventh century.	More modern than Kanoj Nagari; approaching the modern character.	Buddhist.	Ta. None	Sra-Bud.	These inscriptions upon images of Buddha, although in a comparatively modern form of the Deva Nagari, the Brahmans of Benares could not read. They contain the quaint compendium of Buddhist doctrines, commencing with Ye dharmá hétu prabhavá, &c.; but the Sanskrit text of the moral maxim has not been found in the Tibetan Prajna Paramita. These are the first Buddhist inscriptions in Sanskrit met with, and they are most remarkable, showing at their late date that Sanskrit was still imperfect! The mounds and remains near Bakhra testify to a former Buddhist city. From copper-plate inscriptions found near Sarnath it is conjectured the Buddhist temple was erected by the sons of Bhupala, a rajah of Gaúr, in the eleventh century. The image and inscription would probably be of the same date; and the character of the inscription corresponds to that date.
4	286	Kesariah mound,	About the date of the Bakhra image	Brahmanical.	Same as Sarnath	The Avatars.	The Sukta-hymn of the Rig Veda mentioned, but no invocation or Hindu gods named.	Chandradatta, son of Suryadatta.

4 367	The mountain temple of Harsha Shekavati.	Grammatical of Sanskrit, but of with some unusual terms, and some inexplicable words.	Erected A.D. 961. More modern than that of the Puranas. Siva. Kanouj Devanagari, or Alla-habab inscription, No. 2.	A.D. 973.	Mythology of the Gavaka, of the Chauhan family, The Pramathes, Munies, and Yaties are called immortal. Guvaka, hisson, Indra, Kana, Nandi, Nagas, Rama. Balarama, Vishnu, Krishna Sambhu.	The inscription is at a temple of the Linga (Siva), and Dr. Mill says "the character furnishes a definite standard from which the ages of other monuments, of similar or more remotely resembling characters, may be inferred with tolerable accuracy." The temple was built to commemorate the destruction of the <i>Aurra</i> , or demon Tripura, who had expelled Indra and the god from heaven; and, on the mountain, Siva was felicitated by the gods, whence the name <i>Harsha</i> (joy). The princes are but donors and benefactors; the Brahmins are represented as the real builders; their spiritual genealogy is traced; one of them is made an incarnation of Nandi, similar in splendour to the great deity himself, and they are called "Lords of the Earth."	177	
4 368	The temple of Sivapuri.	Mythology of the Gavaka, of the Chauhan family, The Pramathes, Munies, and Yaties are called immortal. Guvaka, hisson, Indra, Kana, Nandi, Nagas, Rama. Balarama, Vishnu, Krishna Sambhu.	A.D. 800. Chan-dra Raja, his son, A.D. 830. Chan-dra, his son, A.D. 860. Chan-dra, his son, A.D. 890. Vakpati, his son, A.D. 920. Sinha Raja, who appears to have lost his kingdom of Shikavati, A.D. 961. Vigraha Raja of the Solar race, not related to Sinha Raja, and probably of Kanouj.	Vishnu. The Vakpata appears to have had a portico of the temple is graced with the presence of Gayá, the holy Asura. Gayatri is called the wife of Brahma.	Visvakarma. The temple is graced with the presence of Gayá, whom he defeated; his younger brother was Durlasha. A Jaya Sri Raja gives a village.	India is called <i>Bhárataj</i> in the inscriptions. Siva is identified with his phallic emblem, and he is, also, called the <i>eight-formed</i> one. The sandal-wood of Malabar mentioned. Nudity, clothed hair, and ashes characterize the Brahman teachers. The revenues of numerous villages are given for the support of the temple. It is singular that Ganapat, the son of Siva, is not mentioned; seeming to indicate that his worship was not yet established. These are grants of land to Brahman priests. Mr. Wathen, like Mr. Prinsep, refers the Modern Deva Nagari, through various changes.	Resembles Wilkins' inscriptions of eleventh century.	Dr. No invocation to the gods. Ma-Bhattarka.
4 481	Balabhi, in Gujarat.	Copied per plates.	Not mentioned.	Gaya	General.	Resembles Wilkins' inscriptions of eleventh century.	Dr. No invocation to the gods. Ma-Bhattarka.	

Volume Page.	Location. of Inscription.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
5 341	Stone slab in the fort of Chunar, near Benares.	Sanskrit, and A.D. 1333.	Modern Nagari, slightly altered.	Deva Open with a salutation to Ganapati.	Shambhu,	Bhagavati (the goddess Anna Purna Devi).	Devaka, father of Devana, father of Chandragana, elder brother of Swami Raja.
"	Sindhapura. Copperplates much defaced.	A.D. 559 ?	....	.....	.....	.....	The inscription records the attacks on the fort of Chunar by Mahomed Shah Emperor of Delhi, defended by Svami, a Raja of Benares, who, together with his progenitors, are unknown in history. The inscription is valuable, as showing
"			A.D. 328 ?	....	.....	.....	which he shows in inscriptions of different ages, to the old Pali, Lât, or Column character. The era used in the inscription is the Valabhi era, corresponding to the 375th of Vimukramdi, or A.D. 319. Balabhi, or Bahara, is represented to have been destroyed under Siladitya 3rd, A.D. 524, by a Bactro-Indian army; it is supposed to be the Byzantium of Ptolemy. In the first inscription, Dhruva Sena is a follower of Bhagavata, and Dharapattah of the sun; all the rest worship Siva. The Brahmins are not spoken of with any respect or veneration, as the grants simply say, I give to such and such a Brahman. Very considerable doubt exists with respect to the accuracy of the date of the inscription. The character corresponds to that of the eighth century. When Hiuan thsang was at Balabhi in the seventh century, there were 100 Buddhist monasteries, and 6000 Buddhist priests; and the king, although a Kshatriya, was a Buddhist.

the State of the Deva Nagari in the fourteenth century. The invocation to Ganapati shows that his worship was now established, which probably was not the case at the time of the Harsha inscription.

5 348 Caves at Ad. Pali? Not mentioned. One resembling Balibhi, and one in the Seoni parallelogram - headed character, which is of the eleventh and twelfth centuries.

Buddhist

None; but the sculptures and paintings evidently represent royal personages and royal doings.

The first is one of the numerous inscriptions in the Buddhist caves at Adjunta, and is of interest from the character resembling that of Wathen's Balibhi inscription, which with others show the gradations of the character upwards into antiquity. The caves are remarkable for their paintings as well as sculpture. Capt. Gresley says amongst the paintings there are three Chinese figures!

This inscription was communicated by Mr. L. Wilkinson. It gives away the revenues of a village to a Brahman family by the young Raja Arjuna. It is remarkable for the frequent reference to the heroes of the poems, and the absence of the usual reverential notices of the now popular Hindu gods. Fire-arms in the thirteenth century could not have been used, for the successes in war of the princes are owing to flights of arrows. Subhatararma appears to have destroyed Patan in Gujarat. The term Pergannah being used, the Mahomedans must have previously arranged the districts. The capital of the Princes was Mandu, or Oujein.

Mention is made that the Rajas Aditya Varma and Isvara Varma were

5 377 Pipilanagar in Sanskrit A.D. 1210
Bhopal, on copper-plates.
5 482 Asirgarh, a fort in Kandesh, not quite

Deva Nagari, little altered.
Tenth or eleventh century, by the

resembling the invocation, or

There is not any *The great Kings*

Page. number	Location of Inscription.	Language of Inscriptions.	Character used in Inscriptions.	Date.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
5	on a seal.	grammatical.	Gaya, or Gour, approaching Al- lahabad No. 2.		Hari Varna. any mention of gods, but only Son, Aditya Var- unis, but there ma. is a bull on the Do. Isvara Var- seal, and two men, one with a Do. Sinsha Varma. sculpture and axe, Do. Kharva Var- and the other ma, who is call- ed King of Kings.	married to the eldest daughters of the <i>Gupta race</i> , which may be that of the Allahabad inscriptions and Kanouj coins. If so, the Deva Nagari of the inscription would con- firm the belief of the Guptas being of the ninth and tenth centuries. The Rajas were probably Princes of Kandesh.	
5	Barhat and Semi - barba- rous Sanskrit.	Not mentioned.	The oldest in- scriptions ap- proaching Alla- habad No. 2, and the others nearly modern Deva Nagari.	Gopeshvara in Garhwal, up- on two bronze tridents, re- spectively twenty - one and sixteen feet high.	Names not made out in the old inscription; but in the recent <i>Hindu gods</i> <i>whatever</i> . In the more <i>recent</i> inscription on the Gopeshvara trident, the in- vocation is <i>Aum</i> Svasti, and the spot is called sacred to Maha- deva.	These tridents with their inscriptions are instructive: they are precisely of the form of the trident on the Indo-Seythic coins, with the axe attached to the shaft: the oldest inscriptions—which, however, from the form of the Deva Nagari, cannot be before the seventh century—are <i>in relief</i> upon the shaft, and make no mention of Mahadeva or Hindu- ism; but the more recent are <i>cut</i> <i>into the trident</i> , which must have been taken down to admit of the incision. In one of these is the <i>Aum</i> and the name of Mahadeva, which had no association originally with the tridents. These facts strengthen the inference that the trident on the coins has nothing to do with Hinduism.	Sir Wilmet Horton says, there are thousands of these inscriptions in Ceylon, and they exhibit the Deva Nagari in all its transitions. The
5	Haribureni and other places in Cey- lon: name-	Pali	From 104 B.C. to twelfth century.	From the Lât to the modern Ta- mul character.	Buddhist	Not stated	

	rous rock inscriptions.			
5 556	Adjunta caves Pali in Kandesh : several inscriptions.	Before the eighth century, A.D.	Buddhist ; one of the inscriptions commencing with the formula, "Ye dharma."	Buddhist ; one of Not stated
5 660	Nagarjuna cave, Buddha-Gaya ; numerous inscriptions.	Sanskrit : but Samvat 73 or 74 requiring the of the Gopala or Bhupala dynasty of a Pali scholar to translate it.	Gaur alphabet, the immediate parent of the modern Bengali, and like the Harsha.	Salutation to Bud-Asoka Chandra Deva ; his brother, Dasaratha Kumara, and Sri Mat Laksh- Seva
5 657	Nagarjuna, at Sanskrit Gaya.	Eleventh century?	Gaur	Buddhist
				Yagna Varma, and his grand-son Ananta Varma.

inscriptions would appear to be much defaced, and little is yet made of them.

These inscriptions appear to be of different ages, from variations in the character ; but owing to mutilations, Mr. Prinsep has done little with them. One of them is in the Seoni parallelogram-headed characters. It is very curious, that the figures of CHINESE are represented in the fresco paintings in the caves. The paintings are admirable for their spirit and variety of subjects.

This inscription is of considerable importance, as, by its era of 73, it confirms Mr. Colebrooke's correction by a thousand years of Dr. Wilkins's date of the Gaya inscription translated by the latter. It is of great importance, also, as it distinctly shows the Buddhist impression in those days of what Nibutti or Nirvana meant, namely—as expressed in the inscription—“*the absorption of his (the writer's) soul in the Supreme Being,*” disposing of the question of Buddhist atheism. The inscription shows that the Buddhists had still a hold in India in the twelfth century. It was recorded by Sahasrapada, the treasurer of the Raja Dasaratha Kumāra. The Princes are not met with in Hindoo history.

The cave called Nagarjuna, after a celebrated Buddhist patriarch, is said in the inscription to have been excavated by Ananta Varma.

Volume.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion: or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
P. 664.	On images of Buddha at Gaya.	Not stated ..	Not stated ..	Buddhist	Raja Vijayabhadra.....	By the inscriptions on the images, one of them was raised by the Raja Vijayabhadra, and the other by Jaga Sen and Kumara Sen, sons of Punyabhadra, private persons. The Brahmins now call a figure of Buddha—of course a male—and with the Buddhist text “Ye dharma hetu,” &c., upon it, the Hindu goddess Saraswati!	
,,	On a stone at Sanskrit ... Buddha-Gaya.	Samvat 1005, or Allahabad No. 2. A.D. 948.	Not stated ..	Buddhist	The inscription is said, by Dr. Wilkins, to purport that the temple of Buddha, at Buddha-Gaya, was built by Amara Deva, the author of the Amara Kosha; but it must mean restored, as it was seen before Amara Deva's time by Fa-hian.	The Burmese inscription says the Chaitya, or temple, was first built by Asoko, 218 years after Buddha, or B.C. 325; often restored and finally restored by the Burmese Envys, A.D. 1305.	
,,	On a stone at Burmese ... Buddha-Gaya.	A.D. 1305	Pali	Buddhist	The King is mentioned.	This inscription, like that of Allahabad, No. 2, is intruded on a Buddhist column, and is subsequent to it, as it carries on the Gupta family from Samudra to the boy Mahendra.	Chandra Gupta 2nd, and Kumara Gupta followed Vishnu worship, but Skanda Gupta attached himself to the opposite doctrines, now so prevalent, of the mysterious and sanguinary Tantras. Skanda Gupta
5	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Pillar, Ghazi pur.	Mill says, not with numerous earlier than mis-spellings.	Charlemagne in Europe, A.D. 800, if the Guntas be those of the Puranas. Moreover, the	Kings, Chandra	Chandra	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	
6	Bhitar Lât. or Not pure Sanskrit, nor pur.	Subsequent to Same as Allahabad No 2, or 2; and, Dr. Kanouj Nagar, easily intelligible.	No 2, or Indra, Varuna, Yama, Krishna, His son, do, Siva, Sita, the Ghatot Kacha.	No invocation.	The great King,	Gupta.	

		<p>of sacrifices for dra Gupta 2nd. India, Varuna, Do., do, Cuman- and Yama only; ra Gupta. and not for Siva Do. Skanda Gup- or Vishnu. These ta. last, therefore, A minor, Mahen- may have had dra Gupta ? honour, but not sacrifice.</p>	<p>was dispossessed of his kingdom, for a time, by a treacherous minister. This was the case when the Chinese traveller, Huan-theang reached Behar, in the seventh century, and he may refer to the event mentioned in the inscription ; but he calls the King by a name construed to be Siladitya, and no king of this name reigned in Behar ; nor nearer than in Gujarat. The Guptas, probably, succeeded the Buddhist Kings of Behar. The absence of the inser- tion of the Tantras in the Allahabad inscription, and their insertion here, would seem to indicate the period of the origin of this worship. The inscription defines the bound-aries of lands, apparently belong- ing to a temple of Vishnu. The inscription is only valuable as show- ing the variation in the form of the letters kh, gh, and a.</p>
5	726	<p>Stone slab in the Museum of the Asiatic Society of Bengal.</p>	<p>Not Sanskrit; No date, but af- ter Harsha in- scriptio[n] nearly. from the character.</p>
5	726	<p>Questionable Sanskrit, of ten unintelli- gible.</p>	<p>Eighteenth year of Pravara dha- man raja Sam- vat, a local era; after Ma- hendra Gupta of Kanouj.</p>
5	727	<p>Seoni, in the Nurbuddha or Nermada dis- trict, on five copper-plates.</p>	<p>Allahabad No. 2, with an open pa- rallelogram at the head of each letter.</p>
		<p>Rajas.</p> <p>Pravara Sena.</p> <p>Siva Bhairava, Sri Rudra Sena.</p> <p>Mahes- linga, Sri Rudra Sena.</p> <p>Yudhis- thira, Prithivi Sena.</p> <p>Vishnu, Rudra Sena 2nd.</p> <p>Veda, Pravara Sena 2nd.</p> <p>Sama Vyas.</p>	<p>None of the princes are known in history ; but the inscription adds another Gupta (Deva), who is call- ed " Paramount Sovereign," and whose daughter was the mother of Rudra Sena 2nd. The Deva Nagari is curious, having an open paral- lelogram at the head of each letter. The Vickramaditya era not used in this ; nor commonly in early in- scriptions. Gives a village to a Brahman, but without any eulogy of Brahmans. <i>Begar</i>, or forced labour, is mentioned. Similar Deva Nagari is met with at Chhattisgarh.</p>

Volume Page.	Location of Inscriptions.	Language of Inscriptions.	Character used in Inscriptions.	Date.	Religion or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
5 731	Slab in the Museum of the Asiatic Society of Bengal.	Sanskrit, but scarcely intelligible.	Samvat 1093, or A.D. 1035.	Deva Nagari, of Sarnáth inscriptions.	Not mentioned..	The great King Yaso Pala.	Yaso Pala, as King of Delhi, issues orders to his officers, but for what purpose is not made out.
5 340	On a slab at Wara, in the Konkan, Bombay.	Not mentioned ed.	None and long-tailed Deva Nagari.	Saurashtra coins, and long-tailed Deva Nagari.	No gods men and there is a trisula on the slab.	The inscription is a fragment, and cannot be fully translated ; but Mr. Prinsen says it may be as old as the Gujarat coins with Greek heads upon them. The trisul, without the mention of Hindu gods, would seem to indicate that it is not necessarily an exclusive emblem of Siva.	The inscription dedicates a stone image of Vishnu, and is in praise of a Brahman, and his ancestors, minister to a Raja Harivarma for building a temple, and is full of Puranic fable. One of the worthy Brahmans, Bhava Deva, gave 100 damsals, "bright-eyed," to a temple. The sea of Buddhism is spoken of, and Bhava Deva, the Brahman, as equal to the Omniscient, and skilful at annihilating the opinions of heretics.
6 88	Slab in the Grammatical Museum of Sanskrit, with the Asiatic Society, Bengal; from Bhubaneswar, Orissa.	Samskr. with double meanings.	Samvat 32 of the Gaur, or Harsha. Invocation " Om,, Vasu Deva, Krishna, Hari, Kamala, Saraswati, Bhava, Brahma, and Siva. Garuda, Shaktis, Lakshmi. Three Vedas only named.	Gaur era. A.D. 1174?	Private family ; This inscription dedicates a stone image of Vishnu, and is in praise of a Brahman, and his ancestors, minister to a Raja Harivarma for building a temple, and is full of Puranic fable. One of the worthy Brahmans, Bhava Deva, gave 100 damsals, "bright-eyed," to a temple. The sea of Buddhism is spoken of, and Bhava Deva, the Brahman, as equal to the Omniscient, and skilful at annihilating the opinions of heretics.	The inscription, which is imperfect, refers to the foundation and endowment of some Buddhist institution. It says, " place is not to be given to the disputer of Buddhism ; nevertheless praises those who relieve the guest and the Brahman, and considers injuries to the gods and	Not made out.
6 218	From the ruins of a magnificent Buddhist Chaitya at Amaravati (Oonrawti) in Berar. Museum of A. S.	Sanskrit, but neither pure nor of correct orthography.	Ceylon, Seoni, Andhra, Southern Indian, and people, of which it is hoped will endure for	Not mentioned, but of the transition period to modern Nagari. 600, to 1000.	Buddhism is established the kingdom-preserving and the very excellent religion of the people, that of some of which it is hoped will endure for	Buddhism is established the kingdom-preserving and the very excellent religion of the people, that of some of which it is hoped will endure for	Buddhism is established the kingdom-preserving and the very excellent religion of the people, that of some of which it is hoped will endure for

Brahmans as great sins!! At the date of the inscription, therefore, there was not any hostility between Buddhists and Brahmans.

tions at Maha-
balipur.

B., in manu-
script.

This prince was celebrated in Orissa, and endowed Jagannatha. He had the misfortune to kill a Brahman, and raised numerous temples in expiation of his offence, at one of which was the slab; and this slab led to the identification of the preceding at Bhubaneswar; but that inscription was Vaishnava, that Saiva.

185

Aniyanka Bhima
Salutation to Si-

Hariha, or Shek-
wati, almost
va, and *Gautama*
Deva,
Bhima's ascent
modern Nagari.
Chief of Sages.
Indra, Vishnu,
Brahma, Rama,
Kamadeva,
Ananta.

A.D. 1174 is the date of Aniyanka Bhima's ascent of the throne, in the annals of Orissa.
Companion slab of the one before noticed, from the same place.

The inscription records a *money contribution*, the coin being called “Dinar,” and a grant of land by the great Emperor Chandra Gupta, for the embellishing the chaitya and the support of five Buddhist priests for ever, and it records the remarkable fact of the *purchase* of the ground by the Emperor for the purpose at the *legal rate*. It is uncertain whether the Savvat in the inscription is that of Vikramaditya; it is much more likely to be a Buddhist family era. It is said, “Who-
so shall destroy the structure, his sin shall be as great, yea five times as great, as that of the murderer of a Brahman.” So that the Brahman was at a discount of five hundred per cent, compared with the Bud-
dhist chaitya! From the *corrup-
tion* indicated by the salutation to the Eternal Gods and Goddesses and the alphabet used, the inscrip-
tion is probably not older than the

Slab in Muse-
um A. S. B.
skirt, and ex-
ceedingly in-
flated.

Evidently later Buddhist.
Samvat 403, or
1009 or 18?
The same, Sam-
vat 18, is men-
tioned in the
inscription at
Brahmeswara,
but the charac-
ter is of the
tenth century.

The great Em-
peror Chandra
Gupta, called by
his subjects Deva
Sramanas, or
Buddhist priests,
Possibly Chan-
dra Gupta, 2nd
offered to the
Bhitari column inscrip-
tion. But he
must have de-
serted the reli-
gion of his fami-
ly.

Sanchi, near Sanskrit prose
Bhilsa - Bho-
pal, on the
Buddhist
temple gate-
way.

Volume Page.	Location of Inscriptions. Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
6 459	Second inscription, ditto, ditto, on the Bhuddhist temple at Sanchi.	Ditto	Numerals unintelligible.	Buddhist. Men-	Not mentioned.	This inscription records that a female devotee, Hariswamini, to prevent begging, caused an almhouse to be erected, and money was given for the lamps of the four Buddhas; so that, at this period, as <i>Fa hian</i> states, more than one Buddha was worshipped. The numerals of the date are not understood.
6 461	Inscriptions 3 to 25, on the Bhuddhist temple at Sanchi.	Old Pali	Ditto, but before the fifth century.	Varying from Lāt to Allahabad No. 2, or Gayā.	Gifts to the chaitanya recorded.	All the inscriptions are in the character before the Allahabad No. 2, or Gayā, therefore before the eighth century, and they are of different ages: they record small gifts by Bluddhists to the chaitanya—particularly by different communities of Buddhists from Ongein; and there is a regular progression in the form of the letters, from the simple outline to the more embellished type of the second alphabet of Allahabad.
6 566	Column at Delhi, Allahabad, Matiak, Ra-dhiah.	A.D. 609 and 791	By the Mahawan-	Lāt, or oldest Buddhist.	Of Piyadasi, or Asoka, Emperor of	The inscriptions are the same on all the columns. Five hundred years ago, the author of the Haft Aklim, Malumed Amin, said, the character identified as Asoka

to Sanskrit hyperbolical eulogy and extravagant exaggeration.	in the 27th year of his reign, the date is B.C. 298. The Dipawanso, says Asoko, was inaugurated 218 years after the death of Sakyā, therefore B.C. 325.	ascetic and viceroy of certain disciples; dogmas, and the observance of 791.	<p>living creature, and the abolition of torture in punishments, and the punishment of death for criminals, and the exempting animals from work on the stated days. But the days, 8th, 14th, and 15th of the moon, do not quite accord with modern Buddhist practices. The name of Buddha, Gotama, or Sakya Muni, not mentioned ; but the expression, <i>Sukatam Kachchato</i>, which Mr. Prinsep supposes is intended for <i>Sugatam Gachchato</i>, or Sugato (well come) a name of Buddha ; and the inscriptions have frequent references to the acts to be done under the holy fig-tree, <i>Budha's Ficus Indica</i>. The inscription opens in the twenty-seventh year of the King, Devanampiya Piyadasi's anointment. Asoko distinctly says, the object of his doctrines is to increase the mercy and charity, the truth and purity, the kindness and <i>honesty</i>, of the world. The King, says he, prays for those of every creed that they, with him, may attain <i>eternal salvation</i>. This is not atheism.</p>
Samvat 1220, or Almost modern Hindu	Samvat 1220, or Almost modern Hindu	Vesala Deva ..	<p>This inscription was cut upon one of the old lats. or Buddhist columns, to record Vesal's victories, but not against the Buddhists, because they were gone.</p>
stone pillar at Delhi.	stone pillar at Delhi.	Hala Canara ..	<p>The inscription is remarkable, according to the date, for the terms "suppressor of the pride of the <i>Daitiyas</i>," applied to Sambhu (Siva), having relation apparently to the extermi-</p>
Slab from Kur-	Slab from Kur-	Salivahana 909.	<p>Deva and his son Bachwan.</p>
ganda, in Ca-	ganda, in Ca-	Siva as Swayam-	<p>The inscription is remarkable, advert-</p>
nara,	nara,	Bhunath, Par-	<p>ing to the date, for the terms "sup-</p>
Machmal, 710,	Machmal, 710,	bhate, Sambhu.	<p>pressor of the pride of the <i>Daitiyas</i>," applied to Sambhu (Siva), having relation apparently to the extermi-</p>

Page. Volume.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
6	665	Port of Kalinjar Sanskrit	A.D. 1246?	Peculiar elongated and narrow Deva Nagari, not unlike Semoni, or the Tiv.	Invocation to Siva. Sambhu, Parbat, Ganga, Puranic imagery.	The inscription is mutilated. It was from a temple of Mahadeva. The Raja was defeated by the Delhi monarch, Mahmud bin Altamsh, A.D. 1246.	nation of the Buddhists, not long previously, by the Saivas. The inscription gives lands to a temple of Sambhu, and houses to the <i>native priesthood</i> . Not a word about Brahmins, and the mention of "native priesthood" would seem to confirm the belief of the modern introduction of the Brahmins into Southern India.
6	668	Gunsar Cut-Mixture of Nalgulieria Samvat 1; unknown, but the writing, is after the tenth century.	Bundles-kund, on a black marble slab.	Gaur or Bhupenwar of tenth century.	Invocation to Hara. Kama, Gang, Sesnag. The Yajur Veda and the Raja Dharma Sastra mentioned.	Kalyana Kulasa of the Bhanjanamala family, or Sri Netri Bhanja, grandson of Shaitra Bhanja Deva, son of Rana Bhanja.	This inscription gives a village to a Brahman, resembling the god of the Bhanja mountain. It concludes with the usual quotation from the Dharma Sastra, that he who disturbance the grant, and all his ancestors, shall become loathsome magots in <i>dung</i> .
6	671	Buddha Gaya. Sanskrit	After Allahabad No. 2, and of slightly from the ninth or tenth century.	Vaulted cavern, or Nágari. Other inscriptions twenty-three. Inscr. No. I.	Devi. Mahishasura. The image of Katyayni, Ananta Varma, is placed in this cavern of the Vindhya mountains, so that therefore more modern than it, has must have	Yajna Varma. Sardula Varma. Ananta Varma.	This is the inscription translated by Dr. Wilkins, but subsequently more literally done by a boy educated in the Sanskrit College at Calcutta. The inscription gives the village of Dandi to Devi; but there is not a word about Brahmins, nor Puranic fables, unless the word <i>Mahishasura</i> implies it.

				been considered part of the Vin-dhyas.	These inscriptions, in the same character as the preceding, only contain praises of the Varma princes, who, Mr. J. Prinsep thinks, were of the Gupta family. They are all in the Buddha cave of Nagajuna.
Do. 15, do. Sanskrit Do. 16 and 17. Do.	Do. Do.	Do. Do.	Sardula Varma. Krishna.	No gods mentioned.	The title of Raja not applied, but the terms are "immediately upon his receiving <i>regal</i> anointment."
Do. 2 and 3. Old Pali	B.C. 280 to B.C. 247.	B.C. Old Lat	Son of Ananta Varma.	No gods mentioned.	These inscriptions are of great moment. In the Puranic prophecy Dasaratha is placed next but one below Asoko, and the character and language make him nearly the contemporary of Agathocles in Bactria and Mahasewa Suratissa in Ceylon.
Do. 4, 5, 6, Various &c., &c., in- cluding all the remaining to No. 23.	Various	Various	Various but none of them Lat.	None mentioned.	The inscriptions record that the <i>Brahman</i> girl's cave and the milk-maid's cave were excavated by the Buddhist ascetics, and devoted to them in perpetuity by Dasaratha, who, like Asoko, is called "Beloved of Heaven." The <i>Mitras</i> of the Sunga family are identified from these caves, and from coins.
An inscription on seal. Sri Vati (or Bhat- ti) Khuddha, from Ougain.	Sanskrit	Not mentioned.	Saurashtra gold coins.	Sri Vati (or Bhati) Khuddha, upon a seal from Ougain.	
Bareilly ; vii.	Samskrti verse;	1049; In the inscription dedicates a temple to			

Volume Page.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
6 869	Multaye ; Bai- tool, near the source of the Tapti river. Copper-plate grants.	Sanskrit verse, Mr. Ommaney says A.D. 1573 ; Mr. Prinsep says A.D. 709 or 909 ; but the charac- ter is rather that of 909.	After the Alla- bad No. 2 and Gujarati.	No invocation, but simply Svasti. Vyasa ; and the donor pronounces him- self a firm Bra- hman, and a firm Bhagavata,	Sri Darga Raja. Son Govinda Raja, Son Maswamika Raja, Son Sri Nanda Raja, or disciple of Vishnu.	Sri Yuddhasura.	The Raja Yuddhasura, of Rahtore Rajput origin, gives a village to Brahmans ; but the inscription is remarkable for the absence of the display of Puranic gods and god- desses. The usual threat about resuming lands is quoted from the Vedas. The inscription is other- wise curious for using the era of the Buddhist Saivahana. None of the princes are in the lists of the Garha Mandala Rajas.
6 879	Hund, Attock, on the Indus, on marble slab.	Sanskrit mixed with Hindi.	Seventh or eighth century proba- bly, or later.	Deva, husband of Parbati.	Not made out ..	Too mutilated to be useful.	Speaks of the chief having bland speech for superiors and Brahmins, and talks of his kingly and priestly rule. The flesh-eating Turushcas (Turks) mentioned.
6 881	Kalinjar, in Sanskrit verse, A.D. 1288 ; Sam-	Bundek Kund De-	Deva as Vishnu, Family names of	The inscription is full of poetical and			

			Lakshmi, and a Chief, the last laboured images, but the Sanskrit all the Avatars of Vishnu, Ga- napat, Rama, and the Rakshas. Kasyapa is called the first expounder of the Vedas.	va Nagari.	
6	970 to 980	Allahabad column. Inscription 2.	Not pure Sanskrit; seventy lines metrical, the rest prose.	Seventh or eighth century. Allahabad, Gaya.	Sri Gupta.
			Dhanada Son Sri Ghatot (Kuvera), Va- runa, Indra and Son Antara (Yama) Vrihaspati, Tumburu Nara- da. The Ganges Son coming from the Gupta, the second ; living.	Dhanada Son Sri Ghatot (Kuvera), Va- runa, Indra and Son Chandra Gupta. Son Samudra Gupta. Son Chandra Gupta, the second ; living.	This is the last revised reading of new impressions by Mr. J. Prinsep. The column was raised again by the dewan of Chandra Gupta 2nd, probably. A curious thing in the inscription is the use of ka, the prototype of the modern genitive sign in Hindoo. None of the numerous kings named are met with in the Puranas, and few of the countries even. No mention of Brahmins whatever. The poet Dhruva Bhuta calls himself the slave of the feet of the great king, and hopes it will be acceptable to the <i>devan</i> Hari Sena. It is professed to be executed by the slave of the feet of the supreme sovereign, the criminal magistrate, Tala Bhutta. Uses the term Shahanshahi, king of kings, which applies to the Sassanian dynasty of Persia, extinct in the seventh century. The Scythians and Huns mentioned. By this inscription the power of Brahmanism was plainly only incipient.
6	1038	Junir Karpali and other places in Dec-	Second to third century before Christ.	Old Lât; but not so old as Delhi Lât character.	Buddhist. The Dharmika Sevi is called the author of these seven inscriptions, in the multitudinous cave temples of the Dekkan, is that they do not record positively at Junir, but is

Total page.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
61072	Udayagiri and Khand-giri caves in Cuttack, 5 miles west of Bhubaneswar.	Old Pali	Before the second or third century before Christ.	Buddhist. Ar. Buddhistas, or Budhists saints. Gotama ? and Bodhis understood.	Vira Senika excavated the De-ghope temple. That at Karli is for foreign pilgrims: the great <i>chaitya</i> cave excavation at Junir is for the comfort of the attendants at the temple, &c.	not called King. Vira Senika ex- cavated the De-ghope temple. Sulisadatta is called Lord of the City of Thaka.	the titles of any princes, nor name Samanas and others of the priesthood; but it must be borne in mind that the moment a prince became a "Samanu," he abandoned his titles. The inscriptions are remarkable, also, for having [initial or final] many of the emblems on the coins, Nos. 8, 12, 34, 35, and 36. Journ. Rl. As. Soc. VI. p. 454.
1075	Sanskrit	Sanskrit	Some of fifth or 6th century, A.D.	Brahmanical. Holy ascetics, Prabhawara, or Jagannath.	None mentioned.	The caves are stated to be excavated by Kalinga Rajas. Five of the emblems found on the Buddhist coins are met with in these inscriptions of the forms, 9th, 6th, 35th, 8th, and a new form of the bo-tree. (J. Rl. As. Soc. VI. p. 454.)	This inscription of the tenth century, in Sanskrit, speaks of an equitable prince having the cave excavated <i>within the holy precincts</i> of the Lord of Gods (Jagannath), for the holy ascetics. In the tenth and eleventh centuries, therefore, Jagannath was worshipped.
1085	Khandgirirock in Cuttack, the ancient kingdom of Kalinga.	Old Pali	A.D. 1132.	The great inscription is after the Raja Dasalatha, 2nd of the Gaya inscrip-	Buddhist; and Aira, the great opens with sa-kranta, and prince learn <i>navigatio, commerce, law, as well as other school matters. At his accession, in his twenty-fourth year, he chose the</i>	King;	The inscription makes the young prince learn <i>navigatio, commerce, law, as well as other school matters. At his accession, in his twenty-fourth year, he chose the</i>

tion, but before
the Junir in-
scriptions,
therefore third
or fourth centu-
ry before Christ.
The year 1300 is
twice mentioned
in words, and
if this be the
Buddhist era
mentioned by
Fa han in Cey-
lon, then the
date is A. D.
215.

and the sculptures represent figures of Buddha the worship of the Bo-tree, processions, &c., &c. Merry dancing girls spoken of, and a charity temple and pillars. The Kalings Raja, at Buddha's death, got the left canine tooth, which was afterwards

<p>just dead. Raja Kharavela Sonda, (King of the ocean shore,) Nanda Raja.</p>	<p><i>Brahmanical</i> faith, but afterwards called about him the Buddhist priests who had been settled there under the ancient Kings. Subsequent breaks in the inscription interrupt the sense, but the dedication of <i>chaityas</i> is mentioned.</p>
	<p>NOTE.</p>

Khabnaon, Go- trakhpür. On a column.	Imperfect San- skrit, with errors of or- thography.	Not before tenth century.
--------------------------------------------	--------------------------------------------------------------	------------------------------

八

This is an inscription on a column, by a wealthy individual (Madra), in honour of himself and family, son of Rudra Soma, son of Bhatta Soma of Amaila. Madra professes to be the friend and patron of Brahmins, Gurus, and Yatis; but there are not any Hindu gods named in the inscription, and all the *naked* figures cut on the pillar are evidently the same as are found in some of the Buddhist caves of Ellora. The translator speaks of the errors in the text. The chances are, that the inscription, like the Gupta inscriptions of Allahabad and Bhitari, was cut on a previously-existing Buddhist column.

This is an inscription on a column.

Page. Volume	Location of Inscriptions.	Language of Inscriptions.	Character used in Inscriptions.	Date.	Kings or Princes mentioned.	REMARKS.
7 42	Bakerganj, Bengal, 120 miles east of Calcutta. On copper-plates.	Sanskrit verse, Samvat 3, of Ke- sava's reign, which, from the Ayin Akberi list, makes the year A.D. 1136.	Gaur; a little less simple than the Aum, earlier alphabets to Vedas,	Appendix. (J.R. A. S. Vol. VI.)	Vijaya Sena. Son Ballaha Sena Naryana. Son Lakshmana Hara Sena. Saras, Son Raja Kesava wati, Kama, Sena.	This inscription is on copper-plates, in a singular state of preservation. The Sena dynasty was of low origin, calling themselves Sankaya Gauversvara, or Lord of Gaur. The inscription gives a grant of three villages to a Brahman, called Is- wara Deva Sarma, but uses no terms of reverence. In referring to the numerous battles of the princes there is not any mention of fire- arms, but of bows, arrows, swords, &c. The founder of the family was a Doctor. The inscription says that Lakshmana Sena erected pillars of victory and altars at Benares, Alla- habad, and Jagannatha.
7 53	Jain images, in marble, dug up at Ajmir.	Prakrit, derived from the Pali.	Twelfth century. A.D. 1182 is on one image.	Deva Nagari ..	None	Five images of naked Jain saints were dug up at Ajmir, in a Mus- sulman burial ground; and the in- scriptions on them are curious for showing the <i>Prakrit</i> (not Pali) of the twelfth century.
7 217	Girnar, on the Old coast of Gujarat, between San- gharh; and the same in- scription oc- curs at Dhau- li, in Cuttack, on the oppo- site side of the fourth	Old Pali, or intermediate Buddhist, Chi- nese, and Bur- mese chrono- logy; but the same in- scription oc- curs at Dhau- li, in Cuttack, on the oppo- site side of the fourth	Dhammo, dasi or the law.	Up- Asoka, or Piya- dasi. King Antiochus Mentions days and one of the and periods for humiliation, prayer, &c; the sending of mis- sionaries; Ex- preachings. Ex-	Asoka, or Piya- dasi. King Antiochus Mentions days and one of the and periods for humiliation, prayer, &c; the sending of mis- sionaries; Ex- preachings. Ex-	These inscriptions are on a rock at Girnar, a celebrated Buddhist loca- lity, and are edicts of Piyadasi, in the tenth and twelfth years of his reign, and are, therefore, older than those of the Delhi and Allahabad Lâts, which are in the twenty- seventh year of his reign. The chief object is to prohibit the slaughter of animals, both for food and in

religious assemblies. The second edict provides medical aid for men and animals. The third orders the *quinquennial assemblies* (*Vide Fa-hian*) for prayer and preaching. The sixth appoints custodes morum (*Vide Arrian and Buddha's Sermon.*) In all there are fourteen edicts inculcating Buddhism.

The remarkable fact of the mention of the name of Antiochus of Syria, in the medical edict, and Antigonus and Ptolemy of Egypt in the 13th, occurs. In Asoko's zeal for proselytism he sent to those Greek princes. In the first edict Asoko distinctly says; *formerly* hundreds of thousands of animals were sacrificed for food in the *refectory* and temple for food ; but that not one should be killed for the future. The third edict enjoins kindness to Brahmans and Sramanas ; because for many HUNDRED YEARS PAST there has been disrespect to Brahmans and Sramanas and slaughter of animals. The Raja Tarangini mentions King Maghavahana, a Buddhist sovereign of Kashmir of the third or fourth century, issuing an edict *against the slaughter of animals*, similar to these of Asoko.

patiates on the sources of true happiness, virtue, benevolence, peace, charity, reverence, &c., rewarded with temporary blessings in this world, and endless moral merit.

in the next; and the victory of victories is that which overcometh the passions. It speaks of the wicked being punished in the nethermost regions of hell, and the good having final emancipation, and they are to hope ardently for heaven. The promotion of the king's salvation, and the salvation of all un-

believers, and ANOTHER EXISTENCE, are expressly spoken of; also the propitiation of

cession of Asoko
B.C. 325.

India, with the inflexions at Dhauli and Girnar are not quite the same ; and been done by there is a difference in the grammar of the two series, young prince of inscriptions. From Mr. Prinsep, ordainances to his own, joins the two series before Christ, instead of the fourth or seventh A.D. (which he afterwards rectifies, he was induced to derive the Pali from the Sanskrit.

inscription at Girnar, to the third century

believe, The promotion of the king's salvation, and the salvation of all un-

Page. Volume.	Location of Inscriptions.	Language of Inscriptions.	Character used in Inscriptions.	Date.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
7	Brahmeswara in Cuttack, not far from Bhubaneswa- ra, on a slab in the museum of the Asiatic Society of Bengal.	Sanskrit verse. No date, but the character is af- ter the tenth century—1141?— certainly after Lalat Indra Ke- sari, A.D. 617.	Heaven, and the king's IMMOR- TALITY. Where is atheism here?	Janamejaya, Lord of Telanga. Brahma, Upen- dra (Vishnu), Son, Dirgha-leva, Mahesvara, In- dra, Bali, Siva. Raja Vichitravira. Son, Abhimanya. Vedas, grammar, poetry, logic, &c., mentioned but no Puranas. No eulogy of Brahmans.	No invocation.	Commemorates the temple of Brahma, mesvara being erected to Siva by Kolavati, the mother of Udyotaka. The era Samvat 18 is used. The temple was no doubt erected after that to Siva at Bhubaneswar, which Mr. Stirling says was completed A. D. 657, and <i>that</i> at Kanatak A.D. 1241. If the Samvata 18 be that of Gaur of the dynasty that sub- verted the Bhupalas, it corresponds to A.D. 1141.— <i>Vide J. A. S. B.</i> , vol. 5, p. 660.	
7	Naneh Ghát, Dekkan, in a cave chamber. From Colonel Sykes's col- lection.	Old Pali	Before Christ ..	Old Lát	Buddhist. Glory to Dharma. In- dra, the Lords of Sakra. Sun and moon, sanc- tified saints, Yama, Varuna, and spirits of the air, and Lo- kapalas, or up- holders of the world.	Young Rakesha. The great warrior Tunakayiko. Prince Hakusato, connected with Kalian and the cave temples in Sal- sette. The inscriptions in all these localities are very numerous, and call for translation.	
7	Piplanagar in Bhopal, on copper, being one of the four plates	Samvat 1235 ; A. D. 1178.	Great King Ga- nesa. Siva, Ka- madeva, Indra, Son Varuna, Rama- chandra. No Deva.	Peculiar open pa- rallelogram at- tached to Deva Nagari letters.	Glory to Sri Ga- nesa. Siva, Ka- madeva, Indra, Son Varuna, Rama- chandra. No Deva.	Gives shares of government rents of villages to Brahmins. The <i>Patiels</i> of villages mentioned. The capital was Nilagiri. Haris-chandra was the son of the great Sri Lakshmi.	

<p>formerly no- ticed by Mr. L. Wilkin- son.</p>	<p>mention of Pu- ranas.</p>	<p>Son Great King Sri Yaso Varma Deva.</p>	<p>Son Great King Sri Jayar Varma Deva.</p>	<p>Prince Sri Haris- chandra Deva, Prasanga Raja, Grandson of Sa- manta Datta.</p>	<p>The grant is of a village; and the donees are designated "those who are versed in the four Vedas;" and the term Brahman is not used. The grant was for the worship of the five—Jignas, Bali, Charu, Baiswa-deva, and Agnihotra. There is the usual quotation about the resumption of lands.</p>
<p>710</p>	<p>Kaira, Gujarat. Sanskrit prose, Samvat 380; A.D. 323; but, if the word Balibhi era be used, three hundred and nineteen years must be added.</p>	<p>Before Allahabad <i>Four</i> Vedas mentioned, but not one name of the Puranic gods.</p>	<p>Altered Lát ap- proaching Wa- then's plates.</p>	<p>If after Wathen's inscription, or the Andhra Kings, then between the third and the end of the sixth century, A.D.</p>	<p>The Raja Maha Kshatra, or Swami Chastana, his son was Raja Aridama. The following names of the Maurya of Magadha is referred to, and his grandson Asoko.</p>
<p>7339</p>	<p>Junaghadh, near Girnar, in Gujarat, on a rock with the Pali-edicts of Asoko.</p>	<p>Sanskrit prose, but with grammatical errors, and punning.</p>	<p>Old Dera Nagari, some of the nearly then s.</p>	<p>On the coins of the princes of this dynasty are the dates 283, 323, 360, 385, and 390, but of what era is not known.</p>	<p>The Raja Sah is called the son of Jina Dama, or votary of Buddha. His son Aga Dama. Dama Sah (no coins).</p>
					<p>The repeated repairs of a bridge,—once by Pupya Gupta, treasurer of Raja Chandra Gupta Maurya; then by the Greek (Yavana) Raja of Asoko, Tushaspa; and, lastly, by Rudra Dama. The names of eleven sovereigns of this dynasty have been made out from their silver coins, which are unquestionably Buddhist, the chief being the chaitya.</p> <p>Rudra Sah is called the son of Jina Dama, the votary of Buddha. One of the completions of the bridge is in the seventy-second year of the son of the Raja Swami Chastana, called the Raja Aridama. Although this inscription be in Sanskrit, there is not the slightest relation to Brahmanism in it. Both by the inscription and coins the princes are Bud-</p>

Volume	Page.	Location of Inscriptions.	Language of Inscriptions.	Character used in Inscriptions.	Date.	Religion: or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.	
7 442	Two separate Old Pali	Old Lât	Third or fourth century before Christ; but the year of the king's reign is not stated, as in the other edicts, B. c. 306?	Local edicts, at Dauli in Cutack, the remaining edicts corresponding with those at Girnar in Gujarat.	Samvat 385.	Samvat 385.	His brother Vira Dama. His son Rudra Sah, date 283. His brother Viswa Sah, date 324. Rudra Sah, 332? His son Utri Dama, date 360? His son Viswa Sah. Swami Rudra Dama (no coins). His son Swami Rudra Sah, Samvat 385 and 390?	Rudra Sah has the <i>Soneat</i> date 385, which, if of Vikramditya, places him in the fourth century of the Christian era, but if the era be the Balibhi, the date is A.D. 704. The inscription mentions the <i>election of a king (Rudra Dama) by the people</i> , who did not permit the sacrifice of animal life; and he is called the Lord of the country of Ouegin, Mathura, Sindhu, &c., and he conquered Satarini, King of the Dekkan.	The first edict is addressed to the beloved of public officers of the city of Tosali, and commands murderers to be imprisoned. Both edicts appoint two Tupha's, or colleges for meditation and the propitiation of Heaven. The question of atheism in ancient Buddhistism is set at rest by these edicts, which repeatedly speak of this world and the world hereafter; and the people are expressly commanded to propitiate Heaven and to "CONFESS AND BELIEVE IN GOD, WHO IS THE WORTHY OBJECT OF OBEDIENCE;" or more literally, "HIM, THE ETERNAL, YE SHALL
7 442	Two local edicts, at Dauli in Cutack, the remaining edicts corresponding with those at Girnar in Gujarat.	Old Lât	Third or fourth century before Christ; but the year of the king's reign is not stated, as in the other edicts, B. c. 306?	Local edicts, at Dauli in Cutack, the remaining edicts corresponding with those at Girnar in Gujarat.	Samvat 385.	Samvat 385.	His brother Vira Dama. His son Rudra Sah, date 283. His brother Viswa Sah, date 324. Rudra Sah, 332? His son Utri Dama, date 360? His son Viswa Sah. Swami Rudra Dama (no coins). His son Swami Rudra Sah, Samvat 385 and 390?	Rudra Sah has the <i>Soneat</i> date 385, which, if of Vikramditya, places him in the fourth century of the Christian era, but if the era be the Balibhi, the date is A.D. 704. The inscription mentions the <i>election of a king (Rudra Dama) by the people</i> , who did not permit the sacrifice of animal life; and he is called the Lord of the country of Ouegin, Mathura, Sindhu, &c., and he conquered Satarini, King of the Dekkan.	The first edict is addressed to the beloved of public officers of the city of Tosali, and commands murderers to be imprisoned. Both edicts appoint two Tupha's, or colleges for meditation and the propitiation of Heaven. The question of atheism in ancient Buddhistism is set at rest by these edicts, which repeatedly speak of this world and the world hereafter; and the people are expressly commanded to propitiate Heaven and to "CONFESS AND BELIEVE IN GOD, WHO IS THE WORTHY OBJECT OF OBEDIENCE;" or more literally, "HIM, THE ETERNAL, YE SHALL

<p>7 633 Airan, in Bho-Sanskrit ; but on an image of the Boar Avatar in a temple to Vishnu.</p>	<p>Of the same period, with words written corruptly.</p> <p>Probably about the eighth century A.D.</p>	<p><i>world and of the world beyond.</i></p> <p>Subsequent to Kanouj Nagari, or Allhabad No. 2, but before the Gaur or Harsha character.</p>	<p>Raja Indra Vishnu as the Boar Avatar or incarnation.</p> <p>His son, Varuna Vishnu.</p> <p>His son, Hari.</p> <p>His son, Bhagavan. The Sukta hymn of the Rig Veda. Vishnu is called Jagan-Narayana. Narayana in the tra, who is called King of Kings and governing the earth.</p>	<p>Invocation to Vishnu as the Boar Avatar or incarnation.</p> <p>Before the Gaur or Harsha character.</p>	<p>The temple was built in the first year of the reign of Raja Tarapani, by Dhanya Vishnu, the confidential minister and brother of Raja Matri Vishnu. The inscription is the first in honour of the <i>boar</i> incarnation of Vishnu, and the Boar coins probably belonged to this family of princes, who worshipped Vishnu as the Boar.</p> <p>The minister Dhanya obtained his office by public election, and <i>through the grace of God !</i> Dhanya is called a Rishi amongst the Brahmins and the devoted worshipper of Bhagavan ; but there is not any posterior eulogy of Brahmins.</p>
<p>7 634 Airan, in Bho-Sanskrit ; same as the era of some dynasties, which, from the mention of Buddha Gupta, is possibly of the Kanouj family. Probably about the eighth century A.D.</p>	<p>Same as last . . .</p>	<p>The year 165 of the era of some dynasties, which, from the mention of Buddha Gupta, is possibly of the Kanouj family. Probably about the eighth century A.D.</p>	<p>Vishnu, Garuda, Lokapalas, Bhagavan, Janardana (or Vishnu), Purnajanas (or Rakshas).</p>	<p>The King Budha Gupta, who governed the country between the Jumna and the Narmada.</p>	<p>The pillar was raised, at the expense of Dhanya Vishnu, before the temple of the preceding inscription, by Vaidala Vishnu, who had been elected to the Regency. The notice of a new Gupta, and a date of the dynasty, 165, is of great interest, as Budha Gupta necessarily followed those mentioned on the Allahabad and Bhitari columns. And up to Buddha Gupta's time, if he belonged to the Kanouj dynasty, its duration had been only 165 years. In the early part of the fifth century, A.D., Fa-hian found a Buddhist King at Kanouj ; and in the early part of the seventh century Hiuan-thsang found a Hindu King reigning. The dynasties, therefore, had been changed between the fifth and</p>
<p>7</p>	<p>Same as last . . .</p>	<p>The year 165 of the era of some dynasties, which, from the mention of Buddha Gupta, is possibly of the Kanouj family. Probably about the eighth century A.D.</p>	<p>Vishnu, Garuda, Lokapalas, Bhagavan, Janardana (or Vishnu), Purnajanas (or Rakshas).</p>	<p>The King Budha Gupta, who governed the country between the Jumna and the Narmada.</p>	<p>The pillar was raised, at the expense of Dhanya Vishnu, before the temple of the preceding inscription, by Vaidala Vishnu, who had been elected to the Regency. The notice of a new Gupta, and a date of the dynasty, 165, is of great interest, as Budha Gupta necessarily followed those mentioned on the Allahabad and Bhitari columns. And up to Buddha Gupta's time, if he belonged to the Kanouj dynasty, its duration had been only 165 years. In the early part of the fifth century, A.D., Fa-hian found a Buddhist King at Kanouj ; and in the early part of the seventh century Hiuan-thsang found a Hindu King reigning. The dynasties, therefore, had been changed between the fifth and</p>

Page. Volume.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
7	Arnakunda, or Varangal, in Telengana, on a slab.	Telugu and Orya, with Sanskrit slokas.	Saka 1054, or A.D. 1132, being the year Chetra-bhanu of the Vrihaspati Chakar, or sixty years' cycle of Jupiter.	Not mentioned.	Hari, Ganesa, Saraswati, Siva, Maheswar, Ravi Souri (or Vishnu).	Raja Rudra Deva.	seventh centuries, and the Gupta family had sprung up in the interval. Rudra Deva is the Raja mentioned in the Jagannath temple annual as Charuna or Chorgungo, and was the founder of the Ganga-Vansa dynasty. He was a benefactor to Jagannath, adorned it, and populated its neighbourhood. The inscription contains a long account of Rudra Deva's genealogy and of his battles. There are not any praises of Brahmins, or even mention of them! From the mention of Ganessa, his worship must have been used in the twelfth century.
7	Kaira, in Gujarat.	Copperplate. One of four, from Dr. Burn.	Samvat 390, or each word A.D. 323, if the era be that of Vikramaditya, but if of the Balibhijera, then A.D. 640.	Closely allied to the four Vedas mentioned; but not one word of Brahmanical gods or Brahmins.	Raja Ditta, His son, Vijaya Bhatta, or Vita Raja.	Samanta Raja Datia.	The Raja Prasanga, of the royal race of Gajjara, gives a village to those who are versed in the four Vedas, not for the worship of Brahma, Vishnu, or Siva, or their offsets, but for the worship of the five Jagannas, Bali, Charu, Buiswadeva, and Agnihotra. Brahmans, although alluded to, are not even named; even the writer <i>Reeva</i> is not called a Brahman.
7	Kaira, in Gujarat.	Copperplate. No. 1, from Dr. Burn.	Samvat 365, or A.D. 309: but if of the Valibhijera, then 319 years must be added.	Simply Bhataraka Sena with "Glory," pati, instead of other Guha or Grisha invocation.	Seni.	Sena-Sridhara Sena 1st, Sharmi, Saraswati Sitaladya 1st.	This is No. 1 of four plates found by Dr. Burn at Kaira, and is similar to one published by Mr. Watheen in the J. A. S. B. It confirms the order of the reigns given by Mr. Watheen, and affords additional dates, and circumstances of high

knowledge).	Iswara Guha.	Sena
Upendra, Swa-	Sridhara	Sena
yambhu,	four	2nd.
Vedas.	Dharuya	Sena
	2nd.	2nd.
	Srihara	Sena
	3rd.	Dharuya
	Sena	3rd., or
		Dharmaditya.

Balhara dynasty of Gujarat. This plate omits four princes between Bhatarka and Giriha Sena, and terminates with Dharuya Sena 3rd., the grantor. Mr. Wathen's plate goes on one prince more Siladitya 2nd. Although six reigns intervened between Mr. Wathen's and Dr. Burn's plates, the son, named Madana Hila, of the minister Skanna Bhatti, who prepared the first plate, is a witness of the present grant. The bow the chief military weapon. No fire-arms; chariots used. From the absence of all mention of the gods of the modern Hindu Pantheon, it is plain they could not have been respected in Gujarat in the fourth century A.D. Dharuya Sena 3rd, indeed says he is liberal to Brahmins (but without mentioning them with respect) and to the temples of the gods. The grant gives a field to a Brahman, for the sake of the donor's father's and mother's virtue. On the seal is "Sri Bhatarika," under a bull, as in Mr. Wathen's plate.

This inscription is of importance, as it discloses a new era, that of the family of Udayaditya, the probable founder of Oodeypur, corresponding to the era of Vikramaditya 1116, and of Salivahana 981, and Kaliyuga 4160. This would place the foundation of Oodeypur A.D. 614. The Raja's name is not in the chronological tables of the Sesodji Rajputs,

Raja Suravira, of	Raja Suravira,
the	Parvati.
Pavar	(Pawar?) line.
Siva, with five	Vedas Gondala, his son.
faces!	Aravalamathanam,
Swaha.	do.
Sastras.	Udayaditya, his
	son.
	Salivahana, his
	son.

Samvat of Vikra-	Samvat to Ga-
maditya 1116,	nesa.
Deva Nagari.	Parvati.
corresponding	Siva.
of grammar	with five
and incor-	faces!
rectness of	Vedas
expression.	Gondala, his son.
	Aravalamathanam,
	do.
	Udayaditya, his
	son.

7 1056 From a temple	Raja Suravira, of
at Oodeypur.	
gross errors	
of grammar	
and incor-	
rectness of	
expression.	

9 545	Samvat of Vikra-
	maditya 1116,
	Deva Nagari.
	corresponding
	to 981 Saliva-
	hana, and to 446
	of the era of
	Udayaditya, A.
	d. 1059.

Page. Volume	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
8	Khajrao,	The first part of Allahabad No. 3, and therefore resembling the Samvat 1019, a.d. 962; last Samvat 1173 or 1016.	Invocation to Si-	Rajas.	Maheswara, Nannuka, Shambhu, Vag Yate, Bharati, Pasa-Vijaya, pati, Brahma, Vasiliha, Maricha and Sriharsa.	Brahma's other sons, the Munis, Atri, Chandramitra, Triya, Vayyavarma, Arjuna; and the Puranic heroes Prithuka and Kunda, Sumitra, Bhismas, Ujjendra Sagar, and the Puranic origin of the ocean noticed;	The inscription is chiefly in honour of Banga (by his son), who, as is usual, is elevated into a great king. The kings of Oude and Ceylon attended to do him homage, and his captives are the wives of the kings of Andra, Radha, and Anga! Banga is, of course, eulogized by the Brahmins, because he built dwellings for them, and gave them lands, and piously ended his days, aged 109, by drowning himself at the junction of the Jumna and Ganges, as did also the Brahman minister of his father and grandfather. It is to be remarked, that the inscription had twice before been engraved in irregular characters, and it was only in A.D. 1016 that it was put into proper Deva Nagari. The story of creation from Brahma and the egg is told. <i>The influence of the moon on the tides is alluded to.</i> The inscription alludes to a passage in the Mahabharata, in which Siva is represented to have given his own flesh to a hawk instead of a bird which had sought refuge with him. This story is told of Buddha, more than 1500 years before this time,

and is much more suitable to his humane and life-sparing character than to the bloody Siva. Here again we have got a Brahman (Sri Rama), whose feet earthly kings adored!

8 300	Baroda in Gujarat, with Sanskrit, with Saka 734, or A.D. 812.	Not exactly resembling any other character, but sufficiently near Wathen's plates to admit of its being easily made out by Kamalakanta of Calcutta, though not at all by the Brahmans of Gujarat.	Brahma. Siva is called the god Karka, his son. Dhar, Krishna, his son. ma. Vishnu Swayambhu Sambhun, Ganga, Yamuna river, Partha, India. Karka 2nd, son of Indra, and his brother, Danti Verma, is heir presumptive. These are called the <i>dandhantes of the sun</i> Ramchandra.	Govind Raja. Govind 2nd, his son. Dhrura, his son. Govind 2nd, his son. Indra, his brother. Karka 2nd, son of Indra. The gods Kin-naras, Siddhas to Seldhyas and Vedyadharas. Hara. Four Vedas. Cows are called the <i>dandhantes of the sun</i> Ramchandra.	Govind Raja. Siva is called the god Karka, his son. Dhar, Krishna, his son. ma. Vishnu Swayambhu Sambhun, Ganga, Yamuna river, Partha, India. Karka 2nd, son of Indra, and his brother, Danti Verma, is heir presumptive. These are called the <i>dandhantes of the sun</i> Ramchandra.
-------	---------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

At the time of this inscription (the period of Charlemagne in Europe), Hindustan and the Dekkan were divided into *four* kingdoms,—that of Gujarat (Gujarat) westward; that of Malwa centrical; to the east the Gourha Raj, including Bengal and Bihar; and the Latesvara Raj to the south. The *Surasra* kingdom, spoken of; but, in Karka's reign, it is expressly stated to have been called, before his time, *Sowrejya*, the identical name of the Sattarah sovereignty at this day. Krishna Raja was devoted to Brahmans, and the *nominal* Brahmans, through their *greediness for his gifts*, renounced their former rites. His fort was *Elapar*. Indra Raja, who ruled the Lateshara kingdom conquered that of Gujarat; and he aided the owner of Malava against the King of Gourha (Bengal). The inscription gives a village to the Brahman Bhunu, but without expressions of veneration, for the sake of his father and mother's memory. It is curious for enumerating the privileges consequent on possession; *fishing, fruit, marriage and other fees; fines for petty offences; free labour; treasure trove; mines, &c. !* It concludes with the denunciation from

Page. number.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion: or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
8 481	Dug up at Kumbhi, in the Saugor territory thirty-five miles north-east of Jabapur, on orthographical copper-plates.	Samvat 932, or A.D. 876.	Nearly the same invocation as the Chhattarpur inscription, therefore like the Harsha and Allahabad No. 3.	Yuya Raja Deva, Kokalla, his son. Gangaya Deva, Atri, his son. Bodhana, the Karuna Deva, his son, Puruvatas, son. Urvasi, Bharata Yasus Karma Deva, his son. Yamuna, Purandava or Indra, Gaya Karma, his son. Prayag, son. Parusavarma, Nar Sinha Deva, his brother. Indra, Varma Deva, Mahadeva, Vijaya Sinha, his brother. Sama Veda	The grant gives a village to a Brahman, Sitha Sarma, but without expressions of veneration. Karna Deva's wife, Aralla Devi, is stated to have been of a Hun family. The 21st verse likens the king, Nar Sinha, to Parusarama, making the world the dominion of <i>Brahmans by the destruction of the Kshetriyas</i> . The inscription is curious for enumerating the chief officers of the king, Vijaya Sinha, namely, the prime minister, chief priest, the chief scribe or secretary of state, the chief counsellor, the chief judge, the powerful secretary for foreign affairs, the great chamberlain, the incorruptible superintendent of police, the treasurer, and the master of the horse and elephants. The usual interdict to resuming lands and the story of Sagara are quoted. This is another of Asoko's edicts, from a new locality, showing the wide extent of his domain. It differs somewhat in style and language from the pillar and rock edicts. The subject is the Buddhist command-	Veda Vyasa, against resumers of lands, in the story of the Sagara Raja. The grant is confirmed by the counter-signature of Dauti Varma, the heir presumptive.	
9 617	Babra, three Old Pali, with	B.C. 309, because	Oldest Lát or Buddhist.	The Asoko, as Piya-dasi Raja.			

ment, forbidding the sacrifice of four-footed animals. The Vedas are alluded to, but not named, and condemned as, "mean, and false in their doctrine, and not to be obeyed." The scriptures of the Munis (which must be the Vedas) are spoken of as directing blood offerings and the sacrifice of animals. Priests and priestesses, religious men and religious women, amongst the Buddhists, are commanded to obey the edict, and bear it in their hearts.

These inscriptions relate to the well-known sculptures at Mahamalajipur, and are little more than names applied to the figures in the sculptures. They are described in the Transactions of the Royal Asiatic Society.

Patna, in that year, in the 17th year of the reign of Asoko,
or rock on a hill.

Mahamalajipur Sanskrit
rock inscriptions.

Eighth to tenth century.

Kutila or Gaur Siva.....
character.

None named ..

None : 10th cen-
tury.

Slightly modified
Kutila.

to Yudhisthira, Bhi-
ma, Karna, Ar-
juna, Bhagadatta
River. The
Boar incarna-
tion and his
descendants, al-
so Vishnu,
Krishna and
Lakshmi.

Invocation
Siva and the
Brahmaputra
River.

to the
King of Kamrup
and his descen-
dants Pralam-
bhia, Hajara,
and Vanamála.

Not exactly re-
sembling any
other character;
allied to the
Kutila.

None : 10th cen-
tury.

To the west of Sanskrita....
the northern
gate of the old
Fort of Behar
on a broken
stone pillar.

.....

The translation is wrong throughout.

Page. Volume.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
10	97	Old Pali	2nd Century B.C. about 100 years of the reign of the Trukudaka dynasty.	No. 2 cave character.	Buddhist. Salutation to Sarvajna, Bhagaván Sákyá Muni and chaitya mentioned.	Trukudaka	Pushya Barmá of the conquered country called Taromi, dedicates a chaitya. Mention is made of the forests around Bardhamána, a country noticed in the Pratap-rudra inscription.
98	Fyzabad Oude : copper plate.	Sanskrita	S. 1243 A.C. 1187.	Not mentioned.	Vaishnava. Lakshmi.	Yasovigraha, Mahi Chandra Deva, Madana Pála, Govinda Chandra, Vijaya Chandra, Jaya Chandra.	The last prince, on the 7th day of the moon in the month of Ásádha 1243, grants in fee simple to Alonga Auda Rayuta, son of Atala Rayuta of the Bharadája line, the village of Kemali in the district Ashwata Pattana. The grant concludes with the usual anathema against the resumers of rent-free tenures. The genealogy is of the Rahtore princes of Canouj.
664	Baolee at Bus-	Sanskrita	S. 1099 A.C. 1042.	Salutation to Utpala, Aranya, Váni, goddess of wisdom, and Hari.	Váni, goddess of wisdom, and Hari.	Abhuta Krishnan, Srinath, Mahi Ghosi, Pála, Vandhuka, Purna Pála alias Baladarpada.	Láhini wife of Vigraha, on the death of her husband, takes shelter with her brother and causes the temple of the sun in the Aravalli range to be repaired and a Baolee to be excavated. The recorder is Maitri Sharmá, a Brahman poet, and the engraver Sirapála, engraver ordinary to Rája Aswapati.

819	Temple at Ba-sautaguri.	Sanskrita	27 Magh 1053 s.	Salutation to the Harivarna. Viswavarṇa. Aroma. Dhavala.	This inscription is very imperfect, several entire stanzas and many words being effaced. From what remains, it appears to be the record of the consecration, by Dhavala, of a temple at a village called Mahiddhaja. This record has not yet been deciphered.	Ditto.	
11	958 Aden	Hymnritic	Uchen ?	Buddhist	Very imperfectly deciphered.		
13	113 Ningpo	Old Pali	Old Pali, No. 1 Lat.	1 Buddhist			
16	412 Caves of Bura-bur.	Páli	Lat.	1 Buddhist			
592	Moorshedabad, on a gun.	Persian.	1047 Hegira ..	Mohammadan.	Shah Jehan		
595	Nágárjunacave.	Sanskrita	1st century B.C. No. 2 Lat.	Saiva.	Vajra Varmá. Ananta Varmá.		
1220	In a temple at Omaga.	S. 1496 A.D. Kutilla.	1439.	Vaishnava	Durdama. Kumára Pála. Lakshmaní Pála. Chandra Pála. Nayana Pála. Sandha Pála. Abhaya Deva. Malla Deva. Káshirája. Barasinha Deva. Bhánu Deva.	Bhairavendra records the consecration of the images of Jagannáth, Balaráma and Subhadra. The princes recorded evidently belong to the Pála dynasty of Gour.	

Volume.	Page.	Location of Inscriptions.	Language of Inscriptions.	Date.	Character used in Inscriptions.	Religion; or Divinities or Sages mentioned.	Kings or Princes mentioned.	REMARKS.
	108]	Ranode, on a stone slab in a temple.	Sanskrita	10th Century .	Kutila	Saiva	Somesvara. Bhairavendra.	There are several names in this inscription, but as the reading and the translation are both incorrect, I have not thought proper to insert them here. Records the raising of two topes and a temple.
17 ii.	492	Behar, near the village of Passewara. Kalinga.	Sanskrita Sanskrita	9th Century	Kutila	Buddhist	Yasorarmá. Deva Pála.	A poetical eulogium.
	316	Ditto	Ditto	S. 1298, 10th Kártik.	Not known	Saiva	Paramárdi.	The subject of the record is probably the consecration of certain images of Siva, Kamalá and Kálí, the inscription however is too imperfect to admit of satisfactory decyphering.
	317	Ditto	Ditto	Ditto	Ditto	Ditto	VijayaPála. Bhumi Pála. Jaya Varmá Deva. — Varmá, Madana Varmá, Pratápa Varmá.	VijayaPála. Bhumi Pála. Jaya Varmá Deva, son of Madana Varma Deva, King of Kálinjer.
	320	Ditto	Ditto	Ditto	Ditto	Ditto	Jatiládhi. Sri Bachchha.	Very imperfect.
	321	Ditto	Ditto	Ditto	Ditto	Ditto	Rája Deva, son of Kamalenda, son of Madana Varma Deva, King of Kálinjer.	Record of the consecration of an image of Varadá.
	322	Ditto	Ditto	Ditto	Ditto	Not known . . . . .	.....	Five very imperfect modern inscriptions, from Kálinjer of no value. An eulogium on the sun.
68	Vijaya mandir, Udayapur.	Ditto	Ditto	Kutila	Salutation to the sun.	Deva Sacti Deva. Vaishnava	Vináyaka Pála, the nephew of Bhoja Deva II., grants to his class-fellow Vanyá Rája Deva	
71	Not known, on copper plate.	Ditto	65 of some local era.	Gaur.	Ditto	None	Bhuliukha Bhatta the village of	

		Tíkkáríká in the district of Benares. The place is to this day known under the name of Tíkkárí. The donor is evidently a scion of the well known Pálá dynasty of Gaur.
17	66 ii.	Singapur Pali
18	247	Keddah Pali
19	454	Jaumpur on a Sanskrita... burnt brick.
475	Oojein.	Sanskrita....
22	673	Pehewa in Sanskrita.... Thaneswar on a slab of sand-stone in atem- ple.
23	57	Khunniara in Old Pali Kangra.
		Nágá Bhatta De- va. Ráma Chandra Deva. Bhoja Deva. Mahendra Pálá Deva, Bhoja Deva.
		Vínáyaka Pálá Deva.
		Rather peculiar, allied to No. 2 Dític. Gaur, of Rájá Jayachandra's time.
		S. 1273. Not known....
		S. 1036 A.C. 980 .Kutila....
		A variety of Ku- tila.
		279 Sambat, pro- bably of the Vallabhi era.
		1st Century A.C. Arian Pali.
		Buddhist maxims.
		Ditto.
		This is a deed of mortgage executed in favour of two bankers, Rá Sri Bahma and Rá Sri Maháditya by Rá Gangadevi to ensure the liquida- tion of a debt for 2250 drummas. The gift of the village Sembhalapura to a priest in order to defray the expenses of a temple.
		Krishna Rája. Vari Sinha. Siyaka. Amoghavasra <i>alias</i> Vákpati, <i>alias</i> Vallabha Narendra.
		Mahendrapál, Jainla—Vajráta, Yajnika, Sagga, Purna, Devaraja, Ramachandra, Bhoja.
		This inscription is very imperfect, but interesting, as throwing some light on a dark period of Indian history. If we may assume the Bhoja of the document to be the first of that name noticed by Abul Fazel and Prinsep, his era is de- finitely fixed.
		Of Paligraphic importance as shewing the transition state of the Ariano-Pali character.

APPENDIX C.

INDEX TO THE INDIAN GEOLOGICAL, MINERALOGICAL, AND PALEONTOLOGICAL PAPERS IN THE RESEARCHES AND JOURNAL OF THE ASIATIC SOCIETY, AND IN THE GLEANINGS OF SCIENCE.

By H. PIDDINGTON, CURATOR, MUSEUM ECONOMIC GEOLOGY.

RESEARCHES ASIATIC SOCIETY.

Researches. Vol. Pages.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XI. 1	Petrifications near Treevikera in the Carnatic, <i>Warren.</i>			
XIII. 317		.....	.....	.....
APP. XIV.	.....	.....	.....	.....
XV. 120	Diamond mines of Southern India, <i>Voysey.</i>	.....	.....	.....
		{ On the Building Stones and Mosaic of Agra, <i>Voysey.</i>	.....	.....
XVI. 425		.....	.....	.....
382	Coal and lignite of the Hind-malaya, <i>Herbert.</i>	.....	
387		.....	
397	Coal in the Indo-Gangetic tract of Mountains, <i>Herbert.</i>			
XVII. 499	Journey across Pandua Hills, <i>Walters.</i>			
XVIII. Pt. I.				
1	Observations on Geology of India, <i>Calder.</i>			
23	Geology of Bundeound, &c., <i>Franklin.</i>			
47	Trap Formation of the Sagar District, <i>Coulthard.</i>			
82	Geology of country from Baroda to Udaypur, <i>Hardie.</i>			

Vol. Researches.	Page.	Geological.	Mineralogical.	Palaæontological.	Analyses.
XVIII.	100	.....	Diamond mines of Punna, <i>Franklin.</i>		
Pt. I.	123	Structure of Sitaludie Hills, &c. <i>Voysey.</i>			
	128	Geology of Malay Peninsula, <i>Low.</i>			
	163	Description of North Western Coal District, <i>Jones.</i>	.....	
	171	.....	.....
	187	Petrified Shells in Gawilgurh Hills, <i>Voysey.</i>			
	195	.....	Minerals from Nagpore.		
	216	Gypsum in Himalayas, <i>Herbert.</i>			
	227	.....	Mineral Productions of the Himalayas, <i>Herbert.</i>		
Pt. II.	27	Geology of Central India, <i>Hardie,</i>	.....	Fossil Shells and Chelonian fragment from the Hi maya, <i>Everest.</i> Dr. Geraud's Specimens.	
	107	.....	.....
	115	Geology of the Peninsula, <i>Macpherson,</i>			
	149	Geology of Penang, <i>Warub.</i>			
	238	On the Spiti Valley, <i>Gerard.</i>	.....	Platina from Ava, <i>Prinsep.</i>	
	279	.....	.....

PALEONTOLOGICAL.

Vol. Page. Researches.	Geological.	Mineralogical.	Palaentological.	Analyses.
XIX.				
1	Siratherium giganteum Dr. <i>H. Falconer and P. T. Cautley.</i>	
25	Fossil Crocodile of the Se- walik Hills <i>P. T. Cautley.</i>	
32	Fossil Gharial ditto ditto. <i>P. T. Cautley.</i>	
39	Fossil Hippopotamus ditto ditto, <i>Dr. H. Falconer and P. T. Cautley.</i>	
54	Hippopotamus and otherfossil Genera of the Sub Himala- lays in the Dadopoor collection, <i>Lient. H. M. Durand.</i>	
59	(Sus and Cheirotherium) in note.	
115	Fossil Camel of the Sewalik Hills, <i>Dr. H. Falconer and P. T. Cautley.</i>	
135	On Felis cristata a fossil Tiger from ditto ditto, <i>Dr. H. Falconer and P. T. Cautley.</i>	
193	On Ursus sevalensis from ditto ditto, <i>Dr. H. Falconer and P. T. Cautley.</i>	

Gleanings. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
I. 23 102, 167 Boring in Fort William, 265, 267	{ Fossil bones of Elephant Drs. <i>Duncan</i> and <i>Leslie</i> . Well water in Fort William, <i>Hunter</i> . Of carbonate of Lime and Magnesia. Of different salt waters.	
248 247 Kunkur, Production of 365 Kunkur, Remarks on 252 Kasia Hills and Catalogue of Specimens,			
374 304 180 178 261 Coal district of Burdwan, <i>Jones</i> , 251	Mastodon of Ava, <i>Cleift</i> . Coal mine Palmow, Mineral productions of Bengal, <i>Jones</i> , Copper mines of the Himalaya, Copper formation, <i>Coulthard</i> .	
230 216 Trap formation, <i>Coulthard</i> . 180	Organic remains in Ava, <i>Crawford</i> . Hornstone-quartz rock, <i>Dan-</i> <i>gerfield</i>.	..........
219			Dolomite.
265 356 Petrified shells Gawilgur, <i>Voy-</i> sey. 102 Boring in the Fort, 356		Organic remains in the Ga- wilgur Hills, <i>Voysey</i> .	

GLEANINGS IN SCIENCE.

Gleanings. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
I.				
145 213 210	Geology of the Himalaya, of Udaypoor, of Bundelcund, <i>Franklin.</i>			
345	{ of country between Baroda & Udaypoor, <i>Hardie.</i>			
145 227 228 338 224 230 212 230 215, 218	..... ..... Volcano in the Himalaya, Hot spring at Tavoy, <i>Low.</i> Laterite formation, <i>Calder.</i> Lead mines, Himalaya, Lias limestone in India, <i>Franklin.</i>	Limestones, <i>Govan.</i> Locality of Gypsum, <i>Herbert.</i> Minerals of Himalaya, <i>Herbert.</i>	Iron mines in the Himalaya, Lead mines, Himalaya,	
91 213 55 246 260 266 267 184	..... ..... ..... ..... ..... ..... ..... .....	Limestone of Sylhet, of Bundelcund, <i>Franklin.</i>	Thoughts on Mineralogical Systems.	Separation of carbonate of Magnesia and Lime. Hydrate of Magnesia. New species of Mastodon, <i>Buckland.</i>

Gleanings. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
185	.....	.....	Nummulites at Robagiri, <i>Scott.</i>	
—	.....	.....	— at Laour, Organic remains in Hima- laya. <i>Gerard.</i>	
109	.....	.....	— N. E. borders of Ava, Bengal,	
182	.....	.....	Burdwan Coal field,	
186	.....	.....
213	.....	.....
214, 216	Overlying rocks of India.	Diamond mines of Punna, <i>Franklin.</i>		
220	.....		
186	Petrifying water of the river Irrawadie,	Petroleum in Bengal.	Iron-ores, <i>Piddington.</i>	
283	.....	.....	.....
295	.....	.....	.....
143	.....	.....	.....
213	Ferruginous Sandstone of Bun- deedun,	Serpentine of Ghatah, Strata at Ranigunj,	Tin ore from Tenasserim.	
220		.....	
262		.....	
143		.....	
212, 226	Trap formation of India, <i>Coult- hard.</i>			
II.	143 Geology of Bhurtpoor District, 158	.....	Sandstone of Agra, <i>Boileau.</i>	
69	Kasia Mountains; Height of, <i>Fisher.</i>			
217	Coal field of Palamu,			

Gleanings. Vol. Page.	Geological.	Mineralogical.	Palæontological.	Analyses.
164 Section of well in Dehra Dhon, <i>Herbert.</i>				
164 Accumulation of Diluvium in the Himalaya, <i>Herbert.</i>				
217 Researches for Coal, <i>Franklin.</i>				
41, 357 { Directions for the guidance of Geological observations.				
70 Desiderata in the Geology of India,				
375	Minerals collected by E. Stir- ling, Esq., <i>Prinsep.</i>			
27 Structure of Sitalbuldi Hills, III.	Singapore Tin adulteration, Lead mines of Ajmere, <i>Dixon.</i>			
332	Amdeah Iron Works, <i>Rose.</i>			
111	Alum Works in Kutch,			
330 .....	.....	Ammonites of Himalaya, <i>Herbert.</i>	.....
384 .....	.....		.....
269 .....	.....		.....
279 .....	.....		.....
— —	—		
— —	—		
2 .....	.....		.....
280 .....	.....		.....
— —	—		
281, 284 .....	.....		.....
125, 167 Fossil bones from Ava, <i>Falconer.</i>	.....		.....

Gleanings, Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
III.				
168 Journey to Yenang-Yening Ava. Mr. H. Bedford.				
328				Ava Fossil bones, <i>Falconer.</i>
380				Bijli kohar, p. 269, <i>Herbert.</i>
130 Geology of Bankura.				
269 Fossil bones.				
124, 422 Boring for water, Calcutta. 1, 23, 33				Minerals of Rajmal, <i>Buchanan.</i> Minerals presented by Major Burney.
29				
283 Coal at Chira Poonji,				
283				China Coal,
28
125, 283				Coal from Ava, Hosseimabad,
293
30				Himalaya Fossils, <i>Everest</i> , from Gerard.
129 Journey to Ghazipoor, <i>Everest.</i>				
207 On Sandstone, <i>Everest.</i>				
270				Fossil bones, <i>Webb.</i>
272				Testudinous remains.
422 Geology of Penang, <i>Ward.</i>				
272				Fossil Shells ; list,
283				— Seeds ; Travancore,
207, 209 Indian Sandstone, <i>Franklin.</i>				
107				Jaisulmir Limestone,
421				Stalagmite of Kasia Cave,
108				Stone for Lithography,
283				Munipore Coal,
283				Sohagepore Coal,

GLEANINGS IN SCIENCE.

218

Gleanings. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
				Analyses.
III.	39 330 Indian Volcanos, <i>Humboldt.</i>	..... .....	..... .....	Platina from Ava, <i>Prinsep.</i>
	16	.....	.....	Mineral Water of Tavoy, Hills, <i>Prinsep.</i>
	17	.....	.....	Mineral Water of Mahadeo, <i>Prinsep.</i>
	17	.....	.....	Mineral Water of Loree, <i>Prinsep.</i>
	25	.....	.....	Mineral Water of Athan, <i>Piddington.</i>
	370	.....	.....	Aerolite, <i>Rawlinson.</i>
	370	.....	.....
JOURNAL OF THE ASIATIC SOCIETY.				
Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
I.				
14	.....	.....	.....	Ava Minerals.
16	.....	.....	.....
456	.....	.....	.....	Fossil Bones, <i>Prinsep.</i>
305	.....	.....	.....	Ava Litharge, <i>Prinsep.</i>
128	.....	.....	.....
145	.....	.....	Salt mines Punjab, <i>Burnes.</i>	
450, 289	Gypsum of Himalaya, <i>Cautley,</i> <i>Everest.</i>	.....	Sevalik Fossil bones, <i>Fal-</i> <i>coner.</i>	.....
366	.....	.....
250, 252	Coal Kasia, <i>Cracraft.</i>	.....	

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
264	.....	Moradabad, <i>Ravenshaw.</i>		
267	.....	Peshawar, <i>Burnes.</i>		
549, 596	.....	Kyook Phyoo, <i>Foley.</i>		
369	.....	Syung Khyong, <i>Wat-</i> <i>ters.</i>		
368	.....	Oogadong, <i>Prinsep.</i>		
47	.....	Mines of Sylhet,		
94	.....	Copper Mines, Nellore, <i>Kerr.</i>		
403	.....	Diamond Mines, <i>Vosey.</i>		
649	.....	.....
475	Everest's Remarks,	Bones at Dum-Dum, <i>Col.</i> Fossil bones of Gangetic <i>vin, J.</i>		
151, 205, 586	{	Fossil bones,		
629, 632, 649	{,		
648, 94, 205	{	Shells, <i>Spriy.</i>		
27, 583, 639	{	.....	
465	.....	Zoology, <i>Nash.</i>		
475	Geology of Mirzapur to Sagur, <i>Vosey.</i>			
298, 392	— of Hyderabad, <i>Everest.</i>			
606	— of India, <i>Conybeare.</i>			
157	— of Tenasserim Archipelago,			
596	Coal from Kyook Phyoo, <i>Prin-</i> <i>sep.</i>	Gold mines of Mount Ophir, <i>Newbold.</i>		
497	.....	Sand in Moradabad district, <i>Ravenshaw.</i>		
265	.....	Iron mines, <i>Vosey.</i>		
402	.....	Copper specimens, <i>Kerr.</i>		
94	.....		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
III. 157 Rocks from Tenasserim, Captain Lloyd's deposits, Caves near Hyderabad; Saline 75	Mines of Ava, P. Guiseppe d'Amato.	Fossil Shells, Sagar, Spry. —— Elephant, Spilsbury.		
376, 542, 639 586 605 623	..... ..... ..... .....	Note on Salajit, Stevenson.	Bones in Kunkur near Calpee Drs. Duncan and Leslie.	Salts, Ghazipore, Stephenson. Saline soil, Tirhoot, Stephenson.
413 303 36 188	..... ..... ..... .....	Aerolite.	Ammonites, ..... ..... .....	.....
303 40 71-75	..... Borings in Cutch. Hoshungabad & Baitool, Finney.	Assam Limestone, Jenkins.	Southern India, Braddock.	
194 295	..... Kasia Hills, Assam to Numbiklow, Cracraft.			
394	Valley of Nerbudda, Tendukheri and Baitool, Spilsbury.			
365	.....	.....
365 223, 43	..... .....	.....	Fossils, Europe, Finney. Fossils, Ancient town in Dooab, Caulley.	

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
III. 527, 592 366	..... .....	Hosseimabad. Coal, Bhoraghur.	Fossils, Sewalik, <i>Cawley</i> . Fossil Bones, <i>Dean</i> . — Shells, <i>Lieut. Foley</i> . — Bones Jumna, <i>Lt. Smith</i> .	
395	.....	.....	— Elephant of the Ner- budda, <i>Spilsbury</i> . — Buffaloe of Hoseina- bad, <i>Spilsbury, Prinsep</i> . — Tooth from Nahun, <i>Baker</i> .	
302, 590 412 529	..... ..... .....	..... ..... .....	— Impressions in Schist, <i>M'Clelland</i> . — Shells from Van Die- man's Land, <i>H. T. Prinsep</i> . — Hyderabad, <i>Mal- colmson</i> .	
365, 396	.....	.....	— Fossil Shells of Ramree, <i>Foley</i> . — Bones, by <i>Feroze Shah</i> .	
399	.....	.....
638	.....	.....
628	.....	.....
301	.....	.....
302	.....	.....
412	.....	.....
41	Geology of Cutch,			
238	— South of Malwa.			
71, 388	Geology of Nerbidda and Baitool Valley, <i>Spilsbury</i> .			
293	— of the Kasia Hills, <i>Cracraft</i> .			
463	Gold Ore, Mysore, <i>Warren</i> .			

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
IV.				
433 435	Elevations of the Ghats, <i>Benza.</i> Northern Circars.			
532	<i>Benza.</i> —— Bombay.			
540	——— Malacca.			
575	——— Nellore.			
699	.....	.....
497	.....	.....	Fossil Human Bones, (superposed,) <i>Dean.</i>	
680, 696 427, 433	Curious Salt, <i>Keramut Ali.</i> Questions on Laterite.	.....	Fossil Bones, <i>Spilsbury.</i>	
56		.....	
520	.....	Pea Stalactite of Tibet, <i>Ste-</i>	[<i>Venson.</i>]	
596	.....	Stalactite of Little Tibet.		
543	.....	Tin Mines of Malacca, <i>Newbold.</i>		
706	.....		Synopsis Fossils of Sewaliks, <i>Falconer and Caulley.</i>	
V.				
272	.....	Ores of Antimony, Moultnein, <i>Foley.</i>	.....
58	.....		.....
519	.....	Shell of Gigantic Tortoise, <i>Col. Colvin, Fossils, Baker</i> and <i>Durand.</i>		
291	.....	Fossil Shells of Assam, <i>Mc-</i> <i>Clelland.</i>		
486	.....	Dadupoor Fossils, <i>Baker.</i>		
579	.....	Fossil Rhinoceros, <i>Baker.</i>		
		— Carnivora, <i>Baker and</i> <i>Durand.</i>		

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
V. 661	....., .....	.....	Fossil <i>Sus</i> , <i>Baker</i> and <i>Durand</i> .	
739	....., .....	.....	— <i>Quadrumana</i> , <i>Baker</i>	
110	Basaltic Tract near Nagpoor.			
575	Specimens from Quedia Coast, <i>Bland</i>.	.....	
58, 179	....., .....	.....	Fossils, <i>Colvin</i> .	
38, 39	....., .....	.....	<i>Sivatherium</i> , <i>Cautley</i> and <i>Falconer</i> .	
294, 768	....., .....	.....	<i>Mastodon</i> Teeth and Head, <i>Cautley</i> .	
127	....., .....	.....	<i>Chirotherium</i> , <i>Falconer</i> and <i>Cautley</i> .	
761	Geology of Concan <i>Lush</i>.	.....	Fossils presented, <i>Dawe</i> .	
184	....., .....	.....
111	Diamond District of Cuddapah, <i>Malcomson</i>.	.....	Fossil Hippopotamus, <i>Falconer</i> .	
59	....., .....	.....
269	Geology of Moulmiein, <i>Foley</i>.	.....	Fossil Genera, Dadupur Col- lection, <i>Baker</i> and <i>Du-</i>	
291	....., .....	.....	<i>rand</i> .	
108	....., .....	.....	Fossil Shells of Munoor, <i>Mal-</i>	
121	....., .....	.....	<i>comson</i> .	
519	....., .....	.....	— of Nirmul, <i>Mal-</i> — <i>comson</i> .	
			— <i>of Sylhet</i> , <i>Mc-</i> — <i>Celland</i> .	

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
V. 575	.....	.....	Clelland.	
V. 127	.....	.....	Bland.	
768, 294	.....	.....	Wood of N. S. Wales,	
579	.....	.....	Cracraft.	
581	.....	.....	Mastodon, Cawley.	
582	.....	.....	Felis, Baker & Durand.	
518	.....	.....	Gulo, Baker & Durand.	
589	.....	.....	Canis Vulpes, Baker	
826, 674	.....	.....	and Durand.	
288, 373, 438	.....	.....	Bones from the Cape of	
			Good Hope, Trotter.	
			— from the Jum-	
			na, Dean.	
			— from Nerbud-	
			da, Spilbury.	
			— found at Perim.	
59	Specimens from Shekawati, <i>Falconer.</i>			
437	Geology of Ava Specimens, <i>Hannay.</i>			
438	Straits of Malacca.			
579	Straits, Bland.			
59, 96	Hyderabad and Nag- poor, <i>Malcomson.</i>			
260	Gold Mines of Jhompole, New- <i>bold.</i>			
115	Hot Springs of Cuddapah, <i>Malcomson.</i>			

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
288	.....	.....	Notes on Perim Fossils, <i>Hugel.</i>	
761	.....	.....	Notes on Perim Fossils, <i>Lash.</i>	
V.	294	.....	Narrow-toothed Mastodon, <i>Cautley.</i>	
	798	.....	.....	Samar (or Sambhur) Salt Lake, <i>Connolly</i> and <i>Stephenson.</i>
VI.	661	Specimens from the Abor Mountains, <i>McClelland.</i>	Ava Fossils, new site, <i>Burr'ey.</i>	
	27 ⁴	Section of Chandpoor Well, <i>Baker.</i>	Shells from Chari Hills, Cutch, <i>Burney.</i>	
	52, 54	Coal in Upper Assam, <i>Bigge.</i>	Fossil Batrachian of Sewalik Hills, <i>Cantor.</i>	
	243	Boring Experiment, Calcutta.	Fossil Quadruped, <i>Cawley.</i>	
	234, 499	Section at Goga.	Fossil Bones presented, <i>Dawe.</i>	
	786	—	Fossil Elephant of the Ner-	
	1099	.....	.....
	159	.....	.....
	538	.....	.....
	653	.....	.....
	354	.....	.....
	320	.....	.....
	709	.....	.....
	899	.....	.....
	52	Chandpoor Starta, <i>Dawe.</i>	.....
	488			

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaontological.	Analyses.
VI. 233 987, 240 709, 79	Elastic Sandstone, <i>Falconer.</i>	budda, <i>Spilsbury.</i> Sewalik Fossils, <i>Falconer.</i> Fossils Perim Island, <i>Full-james.</i> — Bones, East of Hurd-war, <i>Falconer.</i> [<i>Spilsbury.</i>] — Bones, Jubbulpoor, — in the Fort, <i>Col. McLeod.</i> from the Sewalkis,	
233 321 897	Mr. W. Dawe. Basilosaurus, <i>Hartlan.</i>	
899 367 786 987	New Fossil Sites, Nerbudda Valley, <i>Spilsbury.</i>	
367 786 Gujarat Boring, <i>Falljames.</i> 987 Volcanic Specimens from Bourbon and Mauritius, <i>Langstaff.</i>		Minerals from Egypt, <i>Lt. Young.</i> Flexible Sandstone, <i>Plowden.</i> Coal and Iron Ore, Egypt, <i>Nesbitt.</i>		
987 987 53			
245 265 891 236 276	Amber Mines of Ava, <i>Hannay.</i> Jasper or Yu-stone of Ava, <i>Hannay.</i> Serpentine Rocks of Ava, <i>Capt. Hannay.</i>	[mains, <i>Lyell.</i> Note on Indian Organic Re-Fossils from Fort Boring, <i>Prinsep</i>	

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
VII.				
152 403	Sounding Mountain in the Red Sea, <i>Welsted.</i>	.....	Fragments of Sivatherium, <i>Col. Colvin.</i>	
487 699	Altitudes of Nepal Mountains, <i>Cheli Lohar.</i>	.....	New Fossil Sites, Nerhudda Valley, <i>Spilsbury.</i>	
234 153	Fort Boring, <i>Taylor.</i>		Hot Spring of Lohar Khond, <i>Wade.</i>	
1099		.....	Fossil Hippopotamus, Ava, <i>Burney.</i>	
310	Visit to the Niti Pass, <i>Benson.</i>			
324	Regh Ruwan, <i>Burney.</i>			
466	Simla Specimens, <i>D. R. McLeod.</i>		Coal Specimens, <i>Burney.</i>	
848		.....	
658		.....	
65	Coal Level, Indian Fields, <i>Mc- Clelland.</i>			
197		.....	Table of Indian Coal, <i>Prinsep.</i>	
701		.....	Coal in Tenasserim, <i>Helfer.</i>	
839		.....	— Bidjugurh, <i>Osborne.</i>	
948		.....	— Beds of Assam, <i>Mc- Clelland.</i>	
959		.....	— of Sylhet, <i>Mc- Clelland.</i>	
964		.....	— of Behar, <i>Mc- Clelland.</i>	
934		.....	Copper Mines of Kemaon, <i>Drummond.</i>	
621, 625		.....	Gold washings, Assam, <i>Jenkins.</i>	

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Paleontological.	Analyses.
VII.				
363 152	Section of a hill in Cuttack, <i>Kittoe.</i>	Salumba Salt, <i>Gubbins.</i>		
521 521 521	Koh i Daman, <i>Lord.</i> Hindoo Koosh, <i>Lord.</i>	Ghorband Mines, <i>Lord.</i>		
69	Geology of the Kasya Moun- tains, <i>McClelland.</i>			
82 ^o 137	..... .....	Aerolite from Ougein. Coal and Iron Mines of Tal- cheer, <i>Kittoe.</i>		
VIII.				
385 47	Coal Field of Tenasserim, <i>Helper.</i>	Report on the Copper Mine of Kemaon, <i>Glasfurd.</i>	Fossil Shells in Sangor & Nerbudda Territories, <i>Spilsbury.</i>	
708	.....	.....	Fossil Sites on the Nerbud- da, <i>Spilsbury.</i>	
950	....	....
1037	Geology of the country between Bhar and Simla, <i>Jameson.</i>			
1057	.....	Process of washing for Gold Dust and Diamonds at Hee- rakhond, <i>Ouseley.</i>		
683	.....	Smelting of Iron Ore of Burd- wan, <i>Jessop and Co.</i>		
IX.				
30	.....	Copper in Luz near Bela, <i>Capt</i> <i>De la Hoste.</i>		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
IX. 134	Journey from Kunrachee to Hinglaj in Luz, <i>Capt. Hart.</i>			
555	Trip through Kunawur, Hung- rung and Spiti, <i>Lieut. Hutton.</i>			
198	.....	Report of the Coal Committee.		
625	.....	.....	Fossil Alcyonites, <i>Dr. Spi- bury.</i>	
1126	.....	.....	Fossil Shells of Bajrah, Af- ghanistan, <i>Lieut. Hay.</i>	
947	Expedition in the Naga Hills, <i>Lieut. Grange.</i>			
973	Museum of Economic Geology of India, <i>Capt. Tremenheere.</i>			
889	Notes from Brimhan Ghat to Umrunkantuk, the source of the Nerbudda, <i>Dr. Spilsbury.</i>			
808	Sylhet, Kachar, &c. <i>Capt. Fisher.</i>			
677	Boring Committee of Fort Wil- liam, Report Abstract, <i>Co. McLeod.</i>			
1128	.....		Coal at Hazarebag, <i>Dr. Dun- bar.</i>	
1141	Report on proposed Museum Economic Geology, <i>H. Pid- dington.</i>			
X.	1	Route to the Sources of the Pun- jab Rivers, <i>Lieuts. Broome and Cunningham.</i>		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
X. 341	Coal at Kotah, and Anthracite at Duntinnapilly, Dr. W. Walker.		
126 Naga Hills, Notices, <i>Lient Bigge.</i> 300	Coal at Bullea near Hazaree- bagh, Dr. Dunbar.		
386, 471 Geology of Hunumkoondah, Nizam's Territory, Dr. Walker.	Kaolin Earth of Mysore, <i>Capt.</i> <i>J. Campbell.</i>		
349, 419 Report on Cheduba, <i>Capt.</i> <i>Halsted.</i>	Mines and Mineral Resources of Northern Afghanistan, <i>Capt. Drummond.</i>		
163	Limestones from Cachar, <i>H.</i> <i>Piddington.</i>		
74			
751			
677 Cataclysm of the Indus, No- tice. Dr. Falconer and H. <i>Piddington.</i>				
105 Journey to the sources of the Punjab Rivers, <i>Lient. A.</i> <i>Cunningham.</i>	Soda Soils of the Barramahal, <i>Capt. Campbell.</i>		
159		
436		
447	Report on Soils from Cheduba, <i>H. Piddington.</i>	.....
			Sea Island Cotton Soil from Cheduba, <i>H. Piddington.</i>	

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
X. 198 Valley of the Spiti and Kot-ghur, <i>Capt. Hutton.</i>	Fossils in the Valley of the Nerbudda, <i>Dr. Spilshury.</i> Fossil Elephantine Jaw, sent by <i>Dr. Spilshury</i> from Jubbulpore, <i>H. Piddington.</i>	
626		
620		
852	Manganese of Mergui, <i>Capt Tremenheere.</i>	.....
779 Museum of Economic Geology for the N. W. Provinces, <i>Lieut. Baird Smith.</i>	Porcelain Clay at Mangalore, <i>Dr. Christie.</i>	.....
967			
797, 977 Report on Afghanistan, <i>Dr. Griffith.</i>			
518 Report on Indus, <i>Lieut. Wood</i>			
939			
845	Tin of Mergui, <i>Capt. Tremenheere.</i>	.....
XI. 1 Supposed coal of Kalabagh, <i>Dr. Jameson.</i>			
24	Tin of Mergui Addl. Report, <i>Capt. Tremenheere.</i>		
		Notes on Do., <i>Dr. McClelland.</i>		
217	On the Manufacture of Steel in Southern India, <i>Capt. Campbell.</i>		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palæontological.	Analyses.
XI. 289	.....	Concluding Notes on Tin of Mergui, <i>Capt. Tremenheere.</i>		
326	.....	Correspondence on Do., <i>Goverment.</i>		
322	.....	Circular of Museum of Economic Geology, <i>H. Piddington.</i>		
1131	.....	Descriptive Catalogue of Specimens from Aden, Mt. Sinai and Egypt, &c., <i>Capt. Newbold.</i>		
1157	Visit to Melum and the Oonta Dhoora Pass, <i>Capt. Manson and T. H. Batten, Esq. C. S.</i>	Report of the Mineralogical Survey of the Himalaya Mountains, <i>Capt. J. D. Herbert.</i>		
Extra No.	.....		
78	Journal of a Trip to the Bulcha and Oonta Dhoora Passes, <i>Lieut. J. A. Weller.</i>	Ores from the Kutturbagga Iron Mine, Sumbulpore District, <i>C. L. Babington.</i>		
164	.....		
183	Report of deputation to examine the Inundation of the Indus, <i>Dr. Jameson.</i>	.....	
236	.....	.....	.....	Of Iron Ores from Tavoy and Mengui and Limestone from Dr. A. Ure.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XI. 253	.....	Asphaltum Rock and Asphaltite, <i>Capt. Goodwyn, B. E.</i>		
363	Journey from Soobathoo to Shipke, <i>Lieut. Gerard, B. A.</i> Geology of Bundelkund and Jubbulpore, <i>Dr. J. Adam.</i>			
471	.....	.....	.....	.....
723	Coal Field of the Dammoodah Valley, <i>J. Homfray.</i>	Contributions to a History of the development of Mineral Resources of India, No. I., <i>S. G. T. Healy, Esq.</i> Building Materials of District of Cuttack, <i>Lieut. Rigby,</i> <i>B. E.</i>	Second Report on Tin of Mer- gui, <i>Capt. Tremenheere.</i> Iron of the Kasia Hills, <i>Lieut Yule.</i>	
811	.....	.....	.....
836	.....	.....	.....
839	.....		
853	.....		
929	Geological Notes, Bellary to Bijapore, <i>Capt. Newbold, M.</i> <i>N. I.</i>			
941	Ditto ditto Bijapore via Kan- nighri, <i>Capt. Newbold.</i>			
254	Cotton soil from Kurnaul, <i>Capt.</i> <i>Newbold.</i>			
256	Mud Volcano of Khyook Phyoo. <i>Capt. Howe.</i>			

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palæontological.	Analyses.
XII. 333	.....	Copper Ores on Round Island Cheduba Archipelago, <i>Major Williams.</i>		
453	.....	Report on Copper Mines of Pokree in Ghurval, G. S. <i>Lashington, Esq. C. S.</i>		
521	Note on Jowahir and Neetee Passes, <i>Capt. Boys.</i>			
523	Visit to the Pakchan River, Siam Boundary, <i>Capt. Tremenheere.</i>	Contributions to a History of the Mineral Resources of India, No. II., <i>Heathy.</i> Galena from Chota Nagpore, <i>Piddington.</i> Supplement to Report on Cop- per mines of Pokree, <i>Lush- ington.</i>	On a Fossil Antelope, Da- doopore Museum, <i>Baker.</i>	Sulphur from Kurrahees, <i>Capt. Preedy.</i>
542	.....	.....	.....	.....
736	.....	.....	.....	.....
769	.....	.....	.....	.....
769	.....	.....	.....	.....
832	Sub-Marine Volcano, Arracan, <i>Major Williams.</i>	Sulphur from Kurrahees, <i>Capt. Preedy.</i>	.....	Sulphur from Kurrachee, <i>Piddington.</i>
833	.....	.....	.....	Native Copper from Round Island, <i>Mornay.</i>
834	.....	.....	.....	.....
904	....	....	....	....

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XII.				
907	Earthquakes in Upper Assam, <i>Hannay.</i>			
914	Proposed examination of Round Island, Arracan, <i>Piddin- ton.</i>			
1014	Ditto ditto and letter to Go- vernment, <i>H. Torrens, Esq. C. S.</i>	.....	Catalogue of specimens from the Bombay Presidency.	Effects of Sea-water on Iron, <i>W. B. O'Shaugh- nessy, M. D.</i>
1025			.....
1029	Memoir on Indian Earth- quakes, <i>Lt. Baird Smith.</i>			
1114	Instructions for Steamer visit- ing the Chedooba Group, <i>Piddington;</i> and Report by <i>Capt. Russell.</i>	.....	Indian Lithographic Stones. Heerapore Iron Ores, <i>Capt. Oldfield.</i>	
1120				
Proc. vi.				
171	Geological Map of Capt. Her- bert's Survey.			
172	Notes on Moorcroft's Travels in Ladakh and Gerard's Ku- maon, <i>Lt. J. D. Cunningham.</i>			
313	Fossil Deposit, Kunkar, and Thermometrical Tempera- ture of Southern India, <i>Capt. Newbold.</i>			Corundum Stones, <i>Piddin- ton.</i>

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XIII. xxxvi. Volcanic Island, Arracan, Major Bogle.				
xxxvii. Catalogue Geological Specimens from Western India, <i>Bombay Society</i> .				Red Sandstone from Nur-noor, Southern India, <i>Piddington</i> .
336	.....		.....
Ix.	.....	Lithographic Stone, <i>Capt. Stewart</i> .		
734	Capt. Herbert's tour from Almorah through Kumaon and Ghurwal, <i>J. H. Batten, C. S.</i>		Osseous Breccia and Deposit of Billa, Soorgum, Southern India, <i>Capt. Newbold</i> .	
765	.....		Notes on Nerbuddah Fossils, <i>Spilsbury</i> .	
exvii.	.....		Loheidolite, <i>Piddington</i> .	
853	Extracts from D'Urville's Voysey's Journals, No. 1, Geological.			
862	Remarks from Benares to Barrackpore, <i>Dr. T. Row</i> .			
880	.....		
964	On Indian Earthquakes, <i>Baird Smith</i> .			Aerolites from Kandeish, <i>Abbott—Piddington</i> .

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XIII. 984 Notes from Masulipatam to Goa, and on Begur and La- terite, <i>Newbold.</i>	.....	Rajarrah Coal specimens, <i>Sher- will.</i>		
exiv.	.....	Corundum, <i>Sherwill.</i>		
xxvii.	.....	Agalmatolite, (Samy <i>Stone,)</i> <i>Major Williams.</i>		
XIV. xv.	.....		
xxiii.	Hot springs of Chittagong, <i>Ince.</i>			
xxiv.	Submarine Volcano, Arracan, <i>Williams.</i>			
497	Notes from Madras to Goa, <i>Newbold.</i>	.....	
lxxxv.	.....	.....
604	Register of Indian and Asiatic Earthquakes, <i>Baird Smith.</i>			
641	Notes from Mangalore to Ma- dras, <i>Newbold.</i>	.....	
754		.....	
756	Agate Splinters, on the Banks of the Nerbudda, <i>Abbott.</i>			
759	Notes on Southern India, Pon- dicherry to Beypore, by the Palgatcherry pass, <i>Newbold.</i>			
cxvi.	Limestone Deposit at Trevan- drum, <i>Genl. Cullen.</i>			
		Lignite from Assam, <i>Pid- dington.</i>		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XIV.				
817 Assam Petroleum Beds, <i>Han-nay.</i>				
821 Granite in the bed of the Ner-budda, <i>Abbott.</i>				
217 Glacier, Ice-berg, and Wave Theories in Southern India, <i>Newbold.</i>				
268 Notes on the Southern Mahratta Country, <i>Newbold.</i>				
329	Tin Ore of Mergui, <i>Tremen-heere.</i>			
354 Notes on the Nerbudda with map, <i>Ouseley.</i>				
398 Notes from Kistnapatam to Honawur and falls of the Gairsuppa, <i>Newbold.</i>				
442 On Kunkur formations, <i>Ab-bott.</i>	.....	Graphite from Travancore, <i>Genl. Cullen.</i>		
XV.				
471 .....	.....	Pokree and Dhampore Copper Mines, <i>S. Reckendorf.</i>		
495 Sandstone at Sasseram in Sha-habad, <i>Sherwill.</i>				
55 Geological features of Zillah Behar, <i>Sherwill.</i>				
204 Notes from Pennaur to Pon-dicherry, <i>Newbold.</i>				
224 — on the Western Coast of Southern India, <i>Newbold.</i>				

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses.
XV.	315 Notes from Seringapatam by the Hegulla, pass to Cannanore, Newbold.			Ore of Cerium from Southern India, <i>Piddington.</i>
380	— from Koompta to Cum- bum and Chittoor, Newbold.			Lead and Antimony from Hisato, <i>Piddington.</i>
	Ixii.	*****	*****	Atmospheric Dust, from Shanghae, <i>Piddington.</i>
	Lxiv.	*****	*****	
XVI.	193	*****	*****	
	226	Exursion to the Pindree Gla- cier, Madden.		Tremenheerite, <i>Piddington.</i>
	279	Notes on Zillah Shahabad, <i>Sherwill.</i>		Volcanic Coal from Aracan, <i>Piddington.</i>
	266	*****	Gold Washings from the sands of the Beyass, Abbott.	
	369	*****	*****	
	371	*****	*****	
	380	Eruption on the Banks of the Nerbudda, <i>Lt. Briggs.</i>		
	382	White sea. <i>Mr. G. F. Pearson.</i>		
	477	Notes from Gooty to Hydrab- ad, Newbold.		

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XVI.				
499	Notice of a Volcanic Island on the Coronandel Coast, <i>Annual Register of 1758, Piddington.</i>			
619 } 667 }	Geology of Singapore, <i>J. R. Logan, Esq. M. D.</i>	.....	.....	Ferruginous Spherules from Bundlecund, <i>Piddington.</i>
711		.....	.....	Deo-Moonees of Assam, <i>Piddington.</i>
713		.....	.....
717	Coal from Junkseylon, <i>Government of Bengal.</i>	.....	.....
794	Glaciers of the Pindur, Kumaon Himalaya, (map, p. 1002). <i>Lt. Strachey, B. E.</i>	.....	.....	Newboldite, <i>Piddington.</i>
1129		.....	.....
1135	Geological and Mineralogical Observations, Huzaree District, <i>Abbott.</i>	.....	.....
1138		.....	.....	Emerald Mines of Sakey, Egypt, <i>Newbold.</i>
1266		.....	.....	Fossil bones near Subathoo, Viceroy.
XVII.				
57	Angami Naga Hills, <i>J. W. Masters.</i>	.....	.....
59		.....	.....
89 } 489 }	Coal Beds in the Namsay Hills, Capt. J. E. Rogers, <i>I. N.</i>	.....	.....	Ball Coal of Burdwan, 1st Notice, <i>Piddington.</i>

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XVII. 137 On probable Metalliferous de- posits in the Sub-Himalayas, <i>R. H. Irvine, M. D.</i>				
151				
167 } Coal on the Boore Dehing Part I. } River, Assam, <i>Major Han-</i> nay, B. N. I.	Cannel Coal from the Booree Dehing, <i>Piddington.</i>
168	Cobalt from Jyepoor, <i>Pid-</i> <i>dington.</i>
168	
201 Trip to Kuka and Lahul, <i>Cun-</i> <i>ningham.</i>				
230 Inundation of the Indus, <i>Ab-</i> <i>bott.</i>				
281 Kohistan of the Jullunder Doab, <i>Lt. W. H. Parish,</i> <i>B. A.</i>				
324 What to observe in the Him- alaya, <i>Humboldt.</i>				
XVII. 203 Motion of the Pindur Glacier, Part II. }				
355 Temperature of the Hot-springs at Pur Mangul, <i>Major Baker.</i>				
355 Observations on the Grand Trunk Road, <i>J. D. Hooker,</i> <i>M. D.</i>				

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XVII. 500 } Report on the Salt Range, A. Part. II. } <i>Fleming, M. D.</i>				
538	Meteoric Iron from the Kur-ruckpore Hills, <i>Piddington.</i>
584 Eastern District of Egypt, <i>Hekhekyan Bey.</i>				
703 * *	Remarks on Ball Coal, <i>J. Honfray.</i>
XVIII. 170 } Part I. }	Coal from the Prisco Pit, Newport, S. Wales, <i>Piddington.</i>
171	Supplementary Note on Capt. Sherwill's Meteoric Iron, <i>Piddington.</i>
172 Earthquakes in Assam, <i>Major Jenkins.</i>				
287 Snow Line Himalayas, <i>Stra-chey.</i>				
360 Trip through the Kohistan of the Jullunder, <i>Parish.</i>				
410 Deviation of the Compass near Saugor, Buncleund, <i>Piddington.</i>				

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XVIII. 412 } Part I. }	Ball Coal of the Burdwan Mines, Second Notice, Matrix Coal, <i>Piddington</i> .
661 Trip to Pnd Dadim Khan on the Salt Range, <i>Dr. Fleming</i> . 694 Note on Perpetual Snow Line, <i>Cunningham</i> .				
761 Physical Geography of the Himalayas, <i>Hodgson</i> .				
954 Snow Line of the Himalaya, <i>Hutton</i> .				
XIX.				
75		Ball Coal of the Burdwan Mines, Third Notice, <i>Pid- dington</i> .	
77	Iron of the Dhunakar Hills, <i>Torrens</i> .	
79		Trip to the Niti Pass, <i>Strachey</i> .	
136 Note on Patna Boulders, <i>Capt. Ommannay, B. E.</i> See also p. 488, <i>Piddington</i> .				
139 Coal Strata of Wadi Araba, Eastern Egypt, <i>Hekhekyan Bey</i>		Orange-Yellow Earth from <i>Silkim, Piddington</i> .
143			

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XIX. 145	Calderite, a new rock, <i>Piddington.</i>
156	Coal from Laboan, <i>Piddington.</i>
190 Extracts from <i>Dr. Voysey's Private Journal No. II.</i>				
212	Zinc Mines of Jawar, <i>Capt. J. C. Brooke.</i>		
217 Formations and Lead Mines of Kohil-el-Terrafeh, <i>Hekhe-kyan Bey.</i>				
269 Extracts from <i>Dr. Voysey's Private Journal, No. III.</i>				
302 On the General Descent and Upheaval in the Northern Hemisphere, <i>Dr. G. Busist.</i>				
429 Report on the Spiti Valley, <i>Capt. W. C. Hay.</i>				
452	
488	Haughtonite, a new Mineral, <i>Piddington.</i>
				Corundum and Fibrolite, <i>Piddington.</i>

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XX. 1	.....	.....	.....	Examined, <i>Piddington.</i>
207	Calderite Rocks, Series of them, <i>Piddington.</i>	Argentiferous Copper-Ores and <i>Pacos Deoghur Mines, Piddington.</i> 1st Notice.	.....
295	.....	Mica Mines of Behar, <i>Capt. W. S. Sherwill.</i>	.....
365	.....	.....	.....	Coal from Afzulpoor, <i>Piddington.</i>
544	Tour through the Rajmahal Hills, <i>Sherwill.</i>	.....	.....	Coal from the Mootee Jhurna Falls, <i>Piddington.</i>
366	.....	.....	.....	Shalka Meteorite, <i>Piddington.</i>
502	Turan Mall Hill, Report on it, <i>Capt. Tharburn.</i>	.....	.....
299	.....	.....	.....
192	Showers of Sand in China, <i>Dr. D. J. Macgowan.</i>	.....	.....
367	.....	.....	.....	Argentiferous Lead from the Bor Kumptee Country, <i>Piddington.</i>
367	.....	.....	.....	Turquoises from Mt. Sarabat Red Sea, <i>Piddington.</i>
XXI. 403	Apparatus for distilling Mercury from Amalgams, <i>Piddington.</i>	.....	.....	Graphite, Darjiling, <i>Sherwill.</i>
538	.....	.....	.....

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XXI. 74	.....	.....	.....	Argentiferous Ores of Deo- ghur, Second Notice, <i>Piddington.</i> Examined, <i>Piddington.</i>
76	.....		.....
407 } 477	Journey through Sikkim to the Frontiers of Thibet, <i>Dr. A. Campbell.</i>	Hircine, a New Mineral Resin, <i>Piddington.</i>	.....
XXII. 279	.....	Hircine Supplementary Notice, <i>Piddington.</i>		
484	.....	Iron Mines of the Raneegunge District, <i>Major Baker</i> and <i>Professor Oldham.</i>	.....
511	Gold Fields of Upper Assam, <i>Major Hannay.</i>		.....
196	Laterite near Rangoon, <i>Capt. C. B. Young, B. E.</i>	.....	.....	Examined, <i>Capt. James</i> , 198.
206	Report on Laterite and La- teritous Clays from <i>Capt. C. B. Young, Piddington.</i>	.....	.....	Laterite, <i>Piddington.</i>
207	.....		.....	Examined, <i>Piddington.</i>
540 } 611	Geology of the Sikkim Hima- laya Mountains, <i>Capt. W. S. Shewill.</i>			
229 } 444	Geological Structure of the Salt Range of the Punjab, &c. <i>Dr. A. Fleming.</i>			

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XXII. 311	.....	.....	Fossiliferous Limestone and lignite from Gerbee, Dr. Cantor.	Examined, <i>Piddington</i> .
311	.....	Copper Ore from the Barragunda Mines, Hazareebagh. Mr. Mackenzie, <i>Piddington</i>.	.....	312 Examined, <i>Piddington</i> .
313	.....	Jet Coal from the Teesta near Darjeeling, Dr. A. Campbell, <i>Piddington</i>.	.....	(314) Examined, <i>Piddington</i> .
283	Travels in Central Asia, <i>Gardiner</i> .			Coal from Darjeeling, 4 specimens, <i>Piddington</i> .
XXIII. 381	.....			Coal from Ava, 2 specimens, <i>Piddington</i> .
714	.....			Examined, <i>Piddington</i> .
477	.....	Copper Ores from Darjeeling, Campbell.	.....	Examined, <i>Dr. Fleming</i> .
651	Notes on the Geology of the Punjab Salt Range, W. Theobald, Junr.			Four Specimens of Coal from Darjiling, <i>Piddington</i> .
92	Iron Ore of Korana, Dr. Fleming.	.....		Coal from Ava, <i>Piddington</i> .
201	Coal on the Sivok Nuddee near Darjeeling, Prof. T. Oldham.	.....		.....
381		.....		.....
714		.....		.....

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XXXIII. 477	.....	.....	.....	Copper Ores from Darjiling, <i>Piddington.</i>
92	.....	.....	.....	Iron Ore from Karana, <i>Dr.</i>
170	.....	.....	.....	<i>A. Fleming.</i>
283	Silt in suspension in the water of the Hooghly, <i>Piddington.</i>	.....	.....	Nepaulite, <i>H. Piddington.</i>
263	Geology of the Rajmahal Hills, <i>Prof. Oldham.</i>	.....	.....
103	Geology of Singhbhum, <i>Capt.</i> <i>Haughton.</i>	Mineralogical resources of Singhbhum, <i>Capt. Haughton.</i>	.....	Copper Ores from the neigh- bourhood of Darjiling, <i>Piddington.</i>
205	Milky Sea, <i>Capt. Bowen.</i>	.....	.....
208	.....	.....	.....
399	Fossils and Minerals from Katerū in Rajamundry, <i>W.</i> <i>Elliott, M. C. S.</i>	.....	.....
400	On the Peats of Bengal, <i>Pid-</i> <i>dington.</i>	.....	.....	On Iron Ores, washings and smeltings in India, <i>Piddin-</i> <i>ton.</i>
402	.....	.....	.....
403	.....	.....	.....
746	.....	.....	.....	Meteorite from Segowlee, <i>Capt.</i> <i>W. S. Sherwill.</i>
651	Geology of the Salt Range of the Punjab, <i>W. Theobald.</i>	.....	.....

JOURNAL OF THE ASIATIC SOCIETY.

Journal A. S. Vol. Page.	Geological.	Mineralogical.	Palaeontological.	Analyses and Examinations.
XXIV. 212	Burdwan Kunkur and smeltings of Iron Ore with them, <i>Piddington.</i>
283	Coal from Chirra Punji, <i>Piddington.</i>
347	Age of the Coal Strata in Western Bengal and Central India, <i>Rev. S. Hislop.</i>	.....	.....	Coal from Talcheer in Cuttack, <i>Piddington.</i>
240	Graphite of Kemaon and Travancore, <i>Dr. Royle.</i>
203	Lt. Short's Gold Dust and Sands from Midnapore, <i>Piddington.</i>
248	Coal fields of Talcheer in Cuttack, <i>E. A. Samuels, B. C. S.</i>	.....	.....	Artificial Bricks, <i>Piddington.</i>
250	Burdwan Paving Stone, <i>Piddington.</i>
704	Copper Ore in slags, <i>Messrs. Bath and Sons, Piddington.</i>
704	Darjiling Copper Ores, <i>Dr. Campbell.</i>
706
707
708	Iron Ore Kunukrei and Palleyra in Cuttack, <i>Piddington.</i>

APPENDIX D.

TABLE OF INDIAN COALS ANALYZED AT THE CALCUTTA ASSAY OFFICE, INCLUDING THOSE PUBLISHED IN THE GLEANINGS IN SCIENCE, SEPTEMBER 1831, ARRANGED ACCORDING TO LOCALITIES EXTRACTED FROM THE REPORT OF THE COAL COMMITTEE; BY MR. JAS. PINSEPP. JOURNAL, VOL. VII. p. 197.

No.	Locality.	Quantity.	Composition on 100 Parts.				Calculated per centage of Ash in Coke.
			Water expe- d on Sand- bath per cent.	Volatile Matter.	Carbon	Ash.	
1	Burdwan, Raniganj.	Slaty Coal,	1831	1.334	8.0	39.5	45.9
2	Ditto.	.....	1831	8.2	41.5	45.2	14.6
3	Ditto.	September,	1836	1.362	32.8	54.0	13.3
4	.....	April,	1837	1.450	6.4	30.9	13.2
5	?	April,	1837	1.310	6.3	37.1	18.4
6	Raniganj, Chinakuri. Jherria, S. of } Damuda.	April,	1831	1.340	8.0	32.5	55.2
7	Adjai, near the foregoing.	Slaty Coal, April,	1838	1.220	18.0	60.0	7.7
8	No. 1. from Mr. Erskine, October, .....	.....	1837	1.403	4.2	34.0	45.4
9	Benares road, 149th milestone. Near Sone River.	No. 2. Ditto. March,	1837	1.396	5.2	37.0	20.6
10		April,	1837	1.424	5.9	34.4	16.0
11	Palamoo.	.....	1831	1.260	.....	44.7	20.9
12	Ditto.	Without lustre,	1831	1.419	7.1	36.4	46.7
13	Ditto.	By Mr. Homfray, July,	1837	1.442	7.9	29.4	16.0
14	Ditto.	Do. Anthracite, Ditto,	1837	1.447	2.8	7.9	52.1
15	Amarath.	Ditto. Ditto. Ditto.	1837	1.434	2.5	7.2	9.5
16	Bidgigarh.	Minute specimen, received Ap.	1837	1.260	..	..	11.5
							14.9
							10.8
							8.4
							..

TABLE OF INDIAN COAL—Continued.

No.	Locality.	Quantity.	Composition on 100 Parts.				Calculated per centage of Ash in Coke.
			Volatile Matter.	Carbon	Ash.	20.5	
17	Nerbudda	Hoshungabad.	Slaty Anthracite,	1831	27.0	58.0	15.0
18		Nimbuagarh.	Very earthy Ditto,	1833	1.880	3.5	64.0
19		Sohampoor.	Ditto,	1831	6.0	25.0	61.4
20		Wardariala.	Ditto,	,"	1.457	7.8	33.7
21	Rajmahal	Bagelapore.	Ditto,	,"	1.540	10.0	40.0
Cuttack	Talcheer, best.	Slaty dull April,	1838	1.250	38.7	51.2	10.1
	Do. inferior.	Glossy, friable,	,"	1.450	36.2	41.9	21.9
	Hingolai.	Anthracite Slate,	,"	2.416	16.0	10.0	74.0
	Do. best.	Dull with bright seams,	,"	1.477	36.4	39.6	24.0
	Jacorain, Ditto.	Ditto,	,"	1.527	32.6	35.9	31.5
	Upper streams.	Lignite,	1835	1.226	63.1	29.6	7.3
22	Assam	.....	,"	1.196	56.9	31.1	12.0
23	.....	.....	1.223	62.8	29.0	8.2	
24	.....	February,..	1837	1.244	3.8	39.9	58.1
25	.....	,"	1.312	15.1	48.9	47.7	3.4
26	.....	July,.....	1.320	19.8	48.4	48.2	7.1
27	.....	,"	1.284	2.1	44.1	51.5	7.0
28	.....	,"	1.260	2.4	43.9	51.4	8.5
29	.....	,"	1.445	5.9	43.4	22.7	9.1
30	.....	,"	1.39 ²	5.9	50.0	44.9	5.1
31	Silhet Kasya Hills,	June,.....	1831	1.310	7.0	37.1	62.0
32	Chirra.	Good Coal,	,"	1.520	12.3	53.4	0.9
33	Ditto.	Slaty Bituminous	,"	1.520	12.3	53.4	13.3

TABLE OF INDIAN COAL—Continued.

No.	Locality.	Quantity.	Composition on 100 Parts.				Calculated per cent of Ash in Coke.
			Volatile Matter.	Carbon	Ash.	Water expe- d on sand- bar per cent.	
34	Silhet Kasya Hills, Chirra.	Lignitic, Brown friable like peat	June, 1832	45.0	53.0	3.0	
35		Brown Coal,	" 1831	7.5	29.2	7.2	20.0
36	Laour.	Ditto, lighter Slaty,	" 1.398	63.6	14.5	26.1	
37		Friable bituminous,	" 1.380	44.4	41.1		
38		Bituminous Shale,	" 1.348	2.8	58.8	12.6	30.5
39	Ava, Kuenduen River.	Jet Coal,	" 2.042	7.1	42.2	41.0	16.8
40		Lignite,	" 1.363	8.0	22.0	26.0	29.0
41	Manipur Tankkick.	Good Coal,	" 1.276	5.0	40.0	54.1	66.0
42	Arracan Sandonag.	Lignite,	" 1.361	54.5	43.0	5.9	9.9
43	Syney Kong.	Coal,	" 6.2	39.3	2.5		5.5
44	Oogadong.	Lignite,	May, 1833	49.7	11.0		
45	Phuringa.	Silicified Lignite,	" 1.308	66.4	0.6		1.8
46	Aeng, Capt. Lumsden.	Lignite,	Nov., "	37.1	33.0		
		Ditto. with pyrites,	April, 1838	35.5	60.5		
		Average of Balia, Herbert,	" 1.287	43.2	2.4		
		Impregnated with pyrites,	" 1.445	47.2	49.5		
47	Himalaya, Kemoan.	" 1.330	" 3.3	31.9	3.3		
48	Moradabad Hills, near Hurdwar.	" 1.968		40.1	78.0		
49		" 1.343					
50	Nahun.	Lignite of Kheri,	" 1.458	51.0	40.2	8.8	14.6
51	Peshawer, near the Indus.	From Mr. Dawe, Canal Dep.,	" 1.502	56.0	37.3	6.5	17.9
52	Cutch.	Bituminous Shale,.....	" 1.670	44.0	41.7	14.3	14.8
53				37.0	6.2	56.8	
54	Travancore.	Fossil Seeds, like Almond,		52.0	45.0	3.0	6.2
55	Calcutta boring.	400 Feet below the surface,	1.200	59.2	35.1	5.7	
56	Gogah, Guzerat.	Ditto.	?				
57	Calcutta Alluvium.	Peat 20 feet from surface, Canal,					
58	Darjeeling, Sikkim.	Black peat earth,					
59	Singapur Mangrove Wood.	Used in steamer,	0.733	11.0	80.3	23.8	76.2
						18.9	0.8

COALS IMPORTED INTO CALCUTTA, ANALYZED AT THE CALCUTTA ASSAY OFFICE.

No.	Locality.	Quantity.	Composition on 100 Parts.				Per centage of Ash in Coke
			Volatile Matter.	S.p. Gravity.	Water exptl- ed on Sand- bath per cent.	Ash.	
1	Syrian Coal, Red Sea.	With much pyrites,	1.335	2.5	42.1	34.2	23.7
2	New South Wales.	1838	1.277	2.0	37.0	58.4	4.6
3	V. D. L. Hunter River.	Average of several Sp.,	1837	3.3	38.0	60.1	1.9
4	China.	Mr. Cracraft's Sp.,	1831	4.9	28.4	64.6	7.0
5	English Pit Coal.	Glance Coal or Anthracite, ..	1837	3.0	7.0	91.6	1.4
6		Imported in	1831	1.273	1.5	29.0	69.4
7		On large scale,	"	"	25.0	69.4	1.6
8		November, ..	1836	1.270	25.0	73.0	2.0
9		December, ..	"	1.265	32.2	64.7	2.1
10		February, ..	1837	1.352	35.0	63.6	1.4
11		May,	"	1.344	4.1	26.5	73.2
12		"	"	"	35.0	63.6	0.3
13		June,	"	"	35.1	62.8	2.1
14		July,	"	1.284	29.1	62.8	8.1
15		"	"	1.286	1.4	31.5	67.3
16		December, ..	"	"	31.2	67.3	1.5
17							2.2
Average of English Coals,				31.0	67.3	2.8	J. PRINSEP, (Signed)

N. B. For specimens marked 1831, as well as
Calcutta Assay Office, 18th October, 1837.

History of Medicine, III. 283.

A Table of Analyses of Indian Coals; continued from that by Mr. JAS. PRINSEPP, (in Vol. VII. of Journal, p. 197) to the close of Vol. XIX. for 1850; and including Dr. McCLELLAND's Table in p. 73 of Coal Committee's Report No. II.—

By HENRY PIDDINGTON, Curator, Museum of Economic Geology.

No.*	Journal and C. Com. Report.	Locality and Analyst.	Mergui. Jas. Prinsep.	Quality.	S.p. Gravity.	Water per cent.	Volatile Matter.	Carbon.	In 100 Parts.	Ash.	Per cent. of Ash in Coke.
77	J. Vol. VII. p. 706.		Lignites sent by Dr. Helfer No. 1	1.256	10.0		56.7	36.0		7.3	
			No. 2	1.376	9.3		53.9	37.3		8.8	
			No. 3	1.391	7.3		38.6	43.8		17.6	
			No. 4	1.273	9.7		45.0	50.3		4.7	
			Pitch Coal ditto No. 1								
			Pitch flaming coal and close-grained coke.								
			Ditto ditto ditto No. 2	1.280	8.2		48.9	46.7		4.4	
			Ditto ditto ditto No. 3	1.245	7.4		48.3	45.1		6.6	
			Ditto ditto ditto No. 4	1.251	7.6		48.2	48.7		3.1	
			Very lignaceous.	1.302	..		48.9	47.7		3.4	
			More compact coal.	1.244	..		39.9	58.1		2.0	
			Chilmaree, McC.								
			Moulmein, Mr. Blundell,	1.392	..		50.0†	40.9		5.1	
			McC.	1.177	..		42.8	54.6		2.6	
			Hoong; South of Ramree 6 miles,								
			Caking Coal,	1.32	7.6		36.	49.		15.	
			Capt. Bogle, McC.								
			Tyroo Ghat, Asam, Capt. Jenkins, McC.	1.3	..		40.	55.		5.	

* The numbers are continued from Mr. JAS. PRINSEPP's Table, and I add to the present one a column of references to the Vol. and page of Journal, of Coal Committee's Reports, where the Analysis will be found, and the name of the analyst, where given. Mr. PRINSEPP's Table goes to No. 59, and 17 more Analyses are added of imported coals, numbered 1 to 17, so that I have taken 76, as his last No. and 77, as our first.

† Including water.

Analyses of Indian Coals—Continued.

No.	Journal and C. Com. Report.	Locality and Analyst.	Quality.	In 100 Parts.			
				Water per cent.	Volatile matter.	Carbon. Matter.	Ash. per cent. of Ash in Coke.
84	C. C. R. IV. p. 180.	Palamow, Mirall, Mr. Tytler, <i>McClelland.</i>	Slate Coal,.....	1.26	7.6	44.	50.
85	••••	Palamow, ditto, <i>McC.</i>	Slaty, Crop Coal,	1.48	..	32.	58.
86	••••	Ditto Singra, ditto, <i>McC.</i>	Ditto,	1.2	..	25.	63.
87	••••	Mengui, Lt. Hutchinson, <i>McC.</i>	Caking Coal excellent,	1.27	..	55.	40.
88	••••	Byung Punje, Sylhet; Major Ditto, <i>McC.</i>	Major Ditto,	1.3	..	34.	64.5
89	••••	Ditto, variety, ditto, <i>McC.</i>	Slaty, inferior,	1.4	..	25.	29.
90	••••	Ditto, ditto, <i>McC.</i>	Surface Coal, .....	..	..	30.	50.
91	••••	Ditto, a different sample, ditto, <i>McC.</i>	Caking Coal,	1.3	..	51.	42.
92	••••	Chuppra, on the Soane, Mr. Rawnsay, <i>McC.</i>	Slate Coal, mixed,	1.5	..	32.	57.5
93	••••	Borneo, Capt. Johnston, <i>McC.</i>	Ditto, excellent,	1.27	..	59.6	34.
94	••••	Borhath, Assam, Lt. Strong, <i>McC.</i>	Caking Coal, ditto,	1.2	..	45.	52.7
95	••••	Borhath, another bed, Lt. Strong, <i>McC.</i>	Cannel Coal, excellent,	1.28	..	44.	48.
96	••••	Cheduba, Arracan, Capt. Bogle, <i>McC.</i>	Ditto, inferior,	1.30	..	46.8	41.2
97	••••	Khota, Singrowly, Capt. Wroughton, <i>McC.</i>	Middling,	1.26	7.7	54.	32.2
98	••••	Jubbulpore, Dr. Milesbury, <i>McC.</i>	Excellent,	1.49	..	50.	47.1
99	••••	Near Dearee, the Soane, Mr. Rawnsay, <i>McC.</i>	Middling,	1.42	..	37.6	58.1
100	••••	Quillimané, (Cape) S. Africia, <i>McC.</i>	Surface Coal,	1.6	..	23.2	40.16

Analyses of Indian Coals—Continued.

No.	Journal and C. Com. Report.	Locality and Analyst.	Quality.	In 100 Parts.			Per cent. of Ash in Coke.
				Volatile Matter.	Carbon.	Ash.	
101	C. C. R. IV. p. 180.	Tavoy River, Mr. Blundell, <i>McC.</i>	Cannel Coal,	1.72	7.6	62.	28.26
102	Chittagong or Tipperah Hill, Mr. Scoune, <i>McC.</i>	Good Slaty Coal,	1.375	..	64.6	24.4
103	Petchelee Gulf, received thro' Anthracite,	1.71	..	20.	74.	6.
104	Capt. Johnston, <i>McC.</i> Doobridgepore, Mr. Jas. Pontet, Inferior Slaty Coal,	1.4	..	42.	33.	20.
105	Jeypore, Upper Assam, Mr. F. Superior,	1.3	..	48.	46.2	5.8
106	R. Hampton, <i>McC.</i> Pulo Chermian, Borneo, Marine Very superior,	1.34	..	64.	32.5	3.5
107	Pulo Keng, Arreng, Borneo, Inferior,	1.39	..	43.	30.5	26.5
108	ditto, <i>McC.</i> Bikrampore, Cachar, Capt. Guthrie, <i>McC.</i>	1.3	..	64.8	33.2	2.
109	Gudada River, Dhubary, Mr. J. Inferior,	1.4	..	57.4	24.6	18.
110	Bedford, <i>McC.</i> Bunarosee Caribari Hills, ditto, Brown Coal, burns freely, ..	1.4	..	50.	40.6	9.4
111	Mirampara, or Balajora, Caribari Ditto,	1.2	..	64.	26.	10.
112	Hills, ditto, <i>McC.</i> Salkora Caribari Hills, ditto, Good Brown Coal,	{ 1.3 { 1.4 } to } 1.4	..	70.	25.4	4.6
113	New Mine? Burdwan? Major Superior,	1.3	..	36.	60.	4.
114	Henderson, <i>McC.</i> Shanghai, (China,) Dr. G. Playfair, <i>McC.</i>	1.29	..	33.6	64.	2.4

Analyses of Indian Coals—Continued.

No.	Journal and C. Com. Report.	Locality and Analyst.	Quality.	In 100 Parts.			
				Sp. Gravity.	Volatile Matter.	Carbon.	Ash.
115	C. C. R. IV. p. 180.	Near the falls of the Jumona, (Assam,) Major Jenkins, <i>McC.</i>	Without exception the best specimen of Coal on the list, <i>McC.</i> Superior,	1.2	7.6	53.	.6
116	....	The bed of the Terro Nuddee, (Assam,) ditto, <i>McC.</i>	1.3	..	62.	35.4	2.8
117	....	{ ^a Nicobar Island, Messrs Mac- ^b key and Co. <i>McC.</i> ^c Dikhoo, (Assam,) Capt. Rogers, <i>McC.</i>	Weathered specimen,	{ 1.3 1.3 1.3	.. .. ..	34.2 40. 46.	4.4 3. 5.
118	....	Dikhoo, a tributary of the Jumoo- na, 8 miles above the falls, Messrs. Masters & Wood. <i>McC.</i>	Most superior,	1.3	..	28.	.6
119	....	Baradam, Col. Onusey, <i>McCl-</i> <i>land</i>	A dull Earthy Coal,	1.3	..	44.6	38.8
120	....	Jubbulpore, Lieut.-Col. Cox, <i>McC.</i> Supposed Assam, <i>Piddington.</i>	Very superior,	1.29	..	32.00	60.03
121	J. Vol. XIV. p. 34	Good,	1.31	..	27.00	61.00	12.00
122	XVI.	Cannel Coal,	1.3	..	59.00	37.00	4.00
123	XVII.	Poor silicious Lignite,	1.34	12.00	26.40	31.60	29.20
124	59	Volcanic Coal,	1.28	1.00	18.90	63.60	16.50
125	168	Ball Coal,	1.37	5.00	29.00	57.00	9.00
126	170	Cannel Coal,	1.31	5.50	28.00	56.50	10.00
127	—	Highly pyritous Coal, which ignited spontaneously,	1.29	2.25	24.50	69.00	4.75
128	412	Top Coal of the same,	1.65	14.17	44.18	37.82	4.36
129	75	Matrix Coal of Ball Coal,	1.26	3.90	18.90	61.75	16.25
130	—	Ditto ditto,	1.34	..	28.00	59.60	12.40
131	156	Ball Coal,	1.32	..	24.00	68.75	7.25
		Bituminous Coal,	1.27	..	36.50	61.35	2.15

Analyses of Indian Coals—Continued.

No.	Journal Vol. Page.	Locality and Analyst.	Quality.	In 100 Parts.
132	XX.	Afzulpoor 16' N. of Ranneegunj. Capt. Sherwill, <i>Piddington</i> . Mootee Jhurna falls near Rajmehal, H. Torrens, Esq. <i>Pid.</i>	Bright Coal; very promising, Bright Jet Coal, decomposing rapidly,.....	Water per cent. 0.45 Volatil. Matter, 32.25 Carbon, 60.15 Ash, 7.15
133	366	Chawa Nuddee, Teesta River; Darjiling, Dr. A. Campbell; <i>Pid.</i>	Jet Coal,.....{ Lignite Brown Coal,..... Ditto ditto, No. 2; <i>Dr. Fleming</i> . Ditto ditto,.....	Water per cent. 18.50 Volatil. Matter, 23.75 Carbon, 29.30 Ash, 28.45
134	XXII.	Chawa Nuddee, Teesta River; Darjiling, Dr. A. Campbell; <i>Pid.</i>	Jet Coal,.....{ Lignite Brown Coal,..... Ditto ditto,.....	Water per cent. 10.50 Volatil. Matter, 27.00 Carbon, 58.00 Ash, 4.00
135	346	Baghawalla Coal, Salt Range, Punjab; <i>Dr. Fleming</i> , No. 1. Ditto ditto, No. 2; <i>Dr. Fleming</i> . Ditto ditto,.....	..... ..... .....	Water per cent. 40.64 Volatil. Matter, 41.36 Carbon, 18.00 Ash, 18.00
136	....	Kathee Alum—Shale Pits, <i>Dr. Fleming</i>.	..... ..... .....	Water per cent. 38.455 Volatil. Matter, 59.705 Carbon, 1.840
137	....	Singrowlee near Mirzapore, <i>Dr. Fleming</i>.	..... ..... .....	Water per cent. 36.421 Volatil. Matter, 33.579 Carbon, 30.00
138	352	Chawa Nuddee, Darjiling, Dr. Splint Coal, <i>Dr. Campbell</i> ; <i>Pid.</i>	..... ..... .....	Water per cent. 50.00 Volatil. Matter, 43.34 Carbon, 6.66
139	XXIII.	From the Mahanuddee, Darjiling, Dr. Campbell; <i>Pid.</i>	..... ..... .....	Water per cent. 6.80 Volatil. Matter, 29.20 Carbon, 61.10 Ash, 2.90
140	383	Ditto ditto; <i>Pid.</i>	..... ..... .....	Water per cent. 5.50 Volatil. Matter, 33.60 Carbon, 56.40 Ash, 4.20
141	384	Earthy sorot Coal,..... Teesta Coal, Dr. Campbell; <i>Pid.</i>	..... .....	Water per cent. 10.00 Volatil. Matter, 9.75 Carbon, 39.95 Ash, 40.30
142	385	Glance Coal, Ava Coal, Capt. Niblett; <i>Pid.</i>	..... .....	Water per cent. 1.30 Volatil. Matter, 30.50 Carbon, 54.75 Ash, 4.75
143	714	Semi-Bituminous Coal,.....	.....	Water per cent. 1.28 Volatil. Matter, 26.50 Carbon, 67.85 Ash, 1.40

Analyses of Indian Coals—Continued.

No.	Journal, Vol. Page.	Locality and Analyst.	Quality.	In 100 Parts.				
				Sp. Gravity.	Water per cent.	Matter.	Carbon.	Ash.
144	716	Ditto ditto, Capt. Niblett. <i>Pid.</i>	Ditto, inferior Jet Coal, ..	1.42	11.88	32.12	32.60	23.40
145	XXIV. 283	<i>dington.</i> Chirra Punji Coal; <i>Pid.</i>	.....	1.24	00.85	66.00	32.65	00.50
146	241	Talcheer Coals, { Moalpal, Gopalpersad, E. A. Samuels, C. S.; <i>Pid.</i>	.....	..	14.37	17.75	35.62	3.225
147	710	Ava, Thayet-Myo Coal; <i>Pid.</i>	.....	1.42	3.25	36.90	51.75	8.00
				1.36	2.50	30.25	64.10	3.15

SUPPLEMENTARY INDEX.

ABDALEES, Account of the, xiv.	..	445
Aborigines of the Sub-Himalayas, xvi.	1235, xvii. p. i.	73
— North Eastern India, xviii.	..	451
— South, xviii. 350, xix.	..	461
— Central India, xvii. p. ii.	..	551
Affinities, Caucasian and Mongolian, xxii.	..	26
Afghanistan, Geography of Western, xviii.	..	553, 588
Africa, Meteorological combination in Southern, iv.	..	357
Agra, Sun-dial in the Fort of, ii.	..	251
Alighur, Price of grain at, iii.	..	620
Allahabad Pillar Inscription, iii.	..	105
America, A new fossil discovered in, v.	..	254
— Progress of Science in, xvii. p. i.	..	155
Antelopes, Thar and Ghoral, iv.	..	487
— Cheru, iii.	..	134
— Fossil, xii.	..	769
Anurádhápur Ruins, xvi.	..	213
Arracan Bells vii.	..	287
— Volcanic coal from, xvi.	..	371
Assam, On the Caotchouc Tree of, vii.	..	132
— Gold-washing in, vii.	..	621, 625
— Gold-fields in, xxii.	..	511
— Notes on the Languages of, xviii.	..	183, 310
— Upper, ancient temple of, xvii. p. i.	..	450
— On the Mismis and Abors of, xiv.	..	426
— Earthquakes in, xviii.	..	172
Astronomical questions, iii.	..	310

	Page
<i>Badakshan</i> , Note on a silver plate from, x. ..	570
<i>Badeswara</i> , Temple of Durga at, vii. ..	828
<i>Bagdad</i> , Steam trip to, xvi. ..	301
<i>Bakra</i> Lat. iv. ..	124
——— Ruins of an ancient city at, iv. ..	128
<i>Baloochy</i> language vide Leech.	
<i>Baraky</i> language vide Leech.	
<i>Barhuiky</i> language vide Leech.	
BATTEN , J. H. Note of a visit to the Niti Pass of the grand Himalayan chain, vii. ..	310
<i>Batteng</i> , Gold Mine at, ii. ..	497
<i>Behar</i> , Vihars and Chaityas of, xvi. ..	272
——— Mica Mines of, xx. ..	295
——— Geological notes on, xv. ..	55
——— Journal of a residence in, iv. ..	713
<i>Bellerophon</i> , vi. ..	316
<i>Belwan</i> , List of Specimens from, iv. ..	571
<i>Bengal</i> , On the Land Tenures of, xiv. ..	527
——— Nooks and Corners of, xxi... ..	148
——— Vultures, vi. ..	112
——— Terrestrial and Fluviatile Testacia of, v. ..	350
——— Estimate of Civil Life in, I. 277, vi. ..	341
——— The Statistics of, xxii. ..	387
<i>Bengali</i> , cases, xxi. ..	105
BENSON , W. H. Note on the affinities of Galathea of Lamarck (<i>Potamophila</i> of Sowerby) a Genus of Fluviatile Testacia, vii. ..	420
<i>Bermuda</i> Vessels, Tracks sailed by, xii. ..	1104
<i>Beyas River</i> , Gold-washing in the, xvi. ..	266
<i>Bahamawpur</i> , Route to vi. 169, xiii. ..	297
——— History of, xvii. p. ii. ..	559
<i>Bharatpur</i> , The Jats of, ii. ..	273
<i>Bibos</i> , Gauri Gao &c., vi. ..	745
<i>BLAKE</i> , Information regarding Illanoon Pirates, vii. ..	978
BLYTH , E. Descriptive Notice of the Bats described as Tap-hozus longimanus, xi. ..	784
Bodo vide Koech.	

BOGLE, A. Interpretation of the Tibetan Inscription on a Bhotian Banner taken in Assam, v.	..	Page	264
Boukephelon , Site of, xxi.	..	..	214
BROWN ,—Account of an ancient temple at Hissar and of the ship-model at that place, vii.	..	..	429
BUCHANAN'S History of Cocch Behar, being an extract of a passage from his account of Rungpur, vii.	..	..	1
Buddha Gaya Sculptures, xvi.	..	..	334
Buosda , Route through, vide Leech.			
Burabur Hills, xvi.	..	..	40i
BURNES, A. On the Reg Ruwan or moving sand, a singular phenomenon of sound near Cabul, with a sketch, vii.	..		324
——— Continuation of Dr. J. Gerard's Route from Bokhara to Meshid, ii.	..	..	143
——— Report on ten specimens of coal from Meshid, vii.	..		848
——— and Conolly's Travels, iv.	..	..	411
——— On the Seahposh Kaffirs with specimens of their language and custom, vii.	..	..	325
Burpetoh , Earthquakes in, xviii.	..	..	174
BURT, T. S. Note on instruments for trisecting Angles, ii.	..		159
——— Defence of Trisection Instrument, ii.	..	..	485
——— More Danams from the Sanchi tope near Bhilsa, taken in impression, vii.	..	..	562
Cabul , vide Honigberger.			
Calcutta , Celestial objects visible in the horizon of, ii.	..		252
——— Rain-fall at, iv.	..	..	207
——— Daily evaporation in, xvii. p. i.	..	..	236
——— Meteorological Phenomena, fall of Rain, &c. xvii. p. i.	..	..	349
CAMPBELL, A. Abstract of a Meteorological Register kept at the Cathmandu Residency for the month of September, 1837, vii.	..	..	83
Candahar , Route to, vide Leech.			
Caprolagus , Description of, xiv.	..	..	247
Cases in Bengali and Hindustani , xxi.	..	..	105
Cashgari dialect vide Leech.			
Catmando , vide Kathmandu.			

		Page
CAUTLEY P. T. AND PRINSEP, J. Note on the Coins found at Behat, iii.	.. .. ..	227
CAUTLEY, P. T. Note on a Fossil Ruminant Genus allied to the Giraffidæ in the Sewalik Hills, vii.	.. .. ..	658
<i>Cervus</i> , A new species of, iv.	.. .. ..	648
— Elaphus, x.	.. .. ..	721
<i>Ceylon</i> , Ruins, vide Dambool and Anuradhapur,	.. .. ..	..
— Tooth relic of, vi.	.. .. ..	856
— Sciuri of, xviii. 600; Animals and birds of, xx.	.. .. ..	153
<i>Chakuldah</i> , vide Nurbudda,	.. .. ..	..
<i>Chanderi</i> Cotton, xi.	.. .. ..	1188
<i>Cheani</i> vide Garrows,	.. .. ..	..
<i>Cherrapunji</i> , Fossils from, iv.	.. .. ..	520
CHESNEY , A general statement of the labours and proceedings of the expedition to the Euphrates, v.	.. .. ..	675
<i>China</i> , Showers of sand in, xx.	.. .. ..	192
<i>Chittagong</i> , Tides at, vi.	.. .. ..	949
— Hill Tribes of, xiv.	.. .. ..	380
<i>Christiania</i> , Coins from, xii.	.. .. ..	443
<i>Chumaleri</i> Lake, xvii. p. i.	.. .. ..	201
<i>Collimator</i> , Taylor's, iv.	.. .. ..	518
COLVIN, J. R. On the Restoration of the Ancient Canal in Delhi Territory, ii.	.. .. ..	105
CRACROFT, W. Notes Relative to the Collection of some Geological Specimens in the Kassia Hills, iii.	.. .. ..	293
— On the Measurement of the Ilahy Guz of the Emperor Akber, iii.	.. .. ..	360
<i>Crocodile</i> of Herodotus, viii.	.. .. ..	590
<i>Crows</i> , rasorial, of Nepal, x.	.. .. ..	856
CURNIN, J. A Catalogue of Stars to be observed with the moon in March and April, 1834, with the view of determining the difference of longitude of the places whereat they may be observed, iii.	.. .. ..	..
<i>Cutch</i> , Legend of Vicramáditya's son in, vi.	.. .. ..	94
— Jain Temple in vii.	.. .. ..	648
— Jain Temple in vii.	.. .. ..	43
<i>Cuttack</i> , Section of a Hill in, vii.	.. .. ..	152
<i>Cyclones</i> vide Dust Whirlwinds and Law of Storms,	.. .. ..	..

	Page			
<i>Dacca</i> , Rain fall at, v.	405		
<i>DA COSTA</i> , L. On the properties ascribed in native medical works to the <i>Acacia arabica</i> , vi.	392		
<i>Dambool</i> , Rock temples of, xvi.	340		
<i>Darjeling</i> , Botanical notes from, to Tonglo, xviii.	419		
——— Metaliferous deposits around, xvii. p. i.	137		
——— Meteorology of, vi.	700,	888	
<i>Dehli</i> , Notes on, v.	575	
<i>DEMAS, SINBALDO</i> , On the Egyptian system of Artificial Hatching, viii.	38	
<i>Dera Gazi Khan</i> , vide Honigberger,		
——— Route from, to the Viziri country, ..	111,	175		
<i>Derajat</i> , History of the, xvii. p. ii.	559	
<i>Dhauli</i> Inscription, vii.	219, 434,	334
<i>Dhanpur</i> , vide Pokhri.				
<i>Dhimal</i> vide Kocch.				
<i>DRUMMOND</i> , H. Report on the copper mines of Kumaon, vii.	934		
<i>Dukhun</i> , Mammalia of the, i.	161	
<i>Dur</i> Dialect vide Leech.				
<i>Dusani</i> vide Garrow.				
<i>Egypt</i> , Geological specimens from, xvii. p. i.	342	
<i>Ethnology</i> , Indian, xviii.	238	
——— and Geography of the Sub-Himalayas, xvii. p. i.	544	
<i>Firozabad</i> , Town and Palace of, xvi.	971	
<i>Fyzabad</i> , Land grant from, x.	101	
<i>Garrows</i> , The Dushani and Cheanni, xviii.	45	
<i>Ghazipur</i> , Manufacture of the oil of jessamine at, viii.	496	
——— Ditto of rose water at, viii.	411	
<i>Ghazipur</i> , On the saline nature of the soil of, &c.	111,	36	
<i>Ghilzais</i> , xiv.	306
<i>Ghoraband</i> vide Lord.				
<i>Ghoral</i> Antelope, iv.	487
Gold mines of Siberia, xvi.	266
——— washing in the Beyas river, xvi.	266
<i>Gouri gai</i> , vi.	745
<i>Goojerat</i> , Damascus blade of, xvi,	666

		Page
<i>Goojerat</i> , Floriken from, vi.	..	789
<i>Gowhatta</i> , Earthquakes in, xviii.	..	173
<i>Grameswara</i> Temple, vii.	..	152
<i>Guanah</i> , Coal from, i.	..	366
<i>Guzrat</i> vide Leech and Goojerat.		
Hare, Hispid, of the Saul Forest, xvi.	..	572
<i>Hazara</i> Country, xiv.	..	393
<i>Herat</i> , Fossil Shells from, ii.	..	652
Herundinidae, v.	..	779
<i>Himalaya</i> , The fossil elk of the, iv.	..	506
Snow line on the, xviii.	..	287, 694,
Eagle, vii.	..	20
Musk, viii.	..	202
on the Table of the Eastern, xix.	..	65
on the Vulture of the, iii.	452, 522 ; iv.	454 ; vii...
Wild goat and sheep of the, iv.	490 ; 710, v.	254 ; x.
230 ; xii.	447 ; xvi.	490,
Marmots of the, x.	..	1003
Fauna of the, xiv.	..	777
Pika from the, x.	..	845
Gypsum from the, i.	..	816.
289,		450
<i>Hindu Koosh</i> , vide Lord,	..	..
Hindus, Lowest state among the, ix.	..	848
<i>Hindustan</i> , Historical Geography of, ix.	..	848
Passes into, vide Passes.		
<i>Hiranphal</i> , Journey to, xvii. p. ii.	..	210
<i>Hodesam</i> , Memoir on the, ix.	..	694,
Hog, Pigmy, xvi.	..	783
Horsok Vocabulary, xxii.	..	423,
<i>Hosungabad</i> , Geology of, iii.	..	593
Soil, Cultivation, &c. of, iii.	..	121
Hun Nation, Note on the, v.	..	71
<i>Hydrabad</i> , Saline Deposits in, ii.	..	61
Geological Specimens from, v.	..	823
<i>IBN HAUKAL</i> 's Account of Khorasan, xxii.	..	77
ditto Seistan, xxi.	..	96
		152
		365

	Page		
IBN HAUKAL's ditto Scinde, xxi.	49		
<i>India</i> , Conspectus of the Ornithology of, xix. ..	229, 319,	501	
— Ancient Geography of, xx.	470	
— Silkworms of, vi.	38	
— Land Shells of, iii.	81,	520
— Law of Morality for, A. R. xx.	190
— Meteorology of, xxi.	383
<i>Indian Ocean</i> , Carinaria in the, iv.	215
————— Balantium in the, vi.	150
————— Genus Curverus in the, iv.	698
Inscription from Ranode, xvi.	1079
<i>Jarai</i> , Note on the Account of, i.	66
<i>Jats</i> , Marriage rites of the, ii.	273
<i>Jubbulpur</i> , Geology of, xi.	392
————— Fossils from, ii.	583
<i>Jumna</i> Canals, xv.	213
————— Fossils, iv.	500
<i>Jyepur</i> , vii. 53,	200
<i>Kachar</i> , Memoir of, ix.	808
<i>Kalan Masjid</i> , xvi.	577
<i>Kalinjar</i> , Inscriptions from, xvii. p. i.	313
<i>Kandesh</i> , Ærolites from, xiii.	808
<i>Kashkor</i> vide Panjkora.			
<i>Kathmandu</i> , On the Meruline birds of, viii.	37
————— New genus of finirostral tribe at, viii.	35
————— Meteorology of, vi.	610,	889
————— Earthquakes at, ii.	564,	636
<i>Kattiwar</i> vide Leech.			
<i>Keddah</i> , Inscription from, xviii.	247
<i>Kemaon</i> , Limestone fossils from, iii.	628
————— Journey to the outer mountains of, xvii. p. i. ..	349,		
xviii.	603
<i>Keonjar</i> , xi.	205
<i>Kharakpur</i> , Meteoric iron from, xvii. p. 538 ; xviii.	171
<i>Khoten</i> , Memoir on, iv.	653
<i>Khyrpur</i> , its population, ix. 109,	1187

			Page	989
<i>Kiang Hang</i> , Route to, vi.	..	..
<i>Kopa Damau</i> , vide Lord.				
<i>Kunkur</i> formations, xiv.	..	..	..	442
<i>Kunnawar</i> , Notes on, xiii.	..	..	172,	223
<i>Kussia</i> , Alto-Relievo Figure at, vi..	..	..	..	477
<i>Kyak Khen</i> , Coal from, ii.	..	..	..	595
<i>Ladakh</i> , Churmuni lake in, xvii. p. I.	..	..	..	201
<i>Laghmani</i> dialect vide Leech,	..	..	..
<i>Lah</i> , Hotsprings of, vi.	..	..	..	153
<i>Lahsa</i> , Itinerary from Phari to, xvii. p. i.	..	..	..	257
<i>Lahul</i> , Journal of a trip through, xvii. p. i.	..	..	..	201
Language, the Primary of the Buddhist writing, vi.	..	..	..	682
——— of the Eastern Sub-Himalaya, xvi.	..	..	..	1244
——— Punjabi, Brahmhy, Belochy, Baraky, Pashi, Laghmani, Cashgari, Turhai, and Dur vide Leech.				
——— Goand, xvi. ..	..	..	..	286
Languages, Comparative Tables shewing the affinity of the Greek, Latin, English, Sanscrit, Persian, Russian, Gælic, Welsh, Lithuanian, German, Hebrews and the Anglo-Saxon, xii.	..	..	..	837
<i>Lohand Khad</i> , Hot springs of, vi.	..	..	..	153
<i>Loochoo Island</i> , Wreck of the Indian Oak on the, ix.	..	..	..	916
MACNAUGHTEN, Discovery of the genuine tea plant in Assam, iv.	..	..	..	42
MACCLELLAND, J. Note on Capt. Tremenheere's Report on the Tin of Mergui, xi.	..	..	..	25
<i>Madras</i> , Mural Circle at, iii.	..	..	..	403
——— Magnetic dip and Intensity at, vi.	..	..	..	374
——— Mackenzie, MSS. at, vii.	..	105, 173, 371,	469	
<i>Malay</i> Cuculidæ, xi.	..	..	897,	1095
——— Birds, xi.	..	..	..	160
<i>Malayan</i> Reptiles, xvi.	..	..	607, 897,	1026
<i>Malwa</i> , Huli in, ix.	..	..	..	311
<i>Manipur</i> varnish, viii.	..	..	..	70
Manuscripts, Col. Mackenzie's, vi, 397; vii. 105, 173, 371,				469
<i>Masud</i> , Account of, v.	..	..	..	635
<i>Masuri</i> , Geological Sketch of, iv.	..	..	..	690

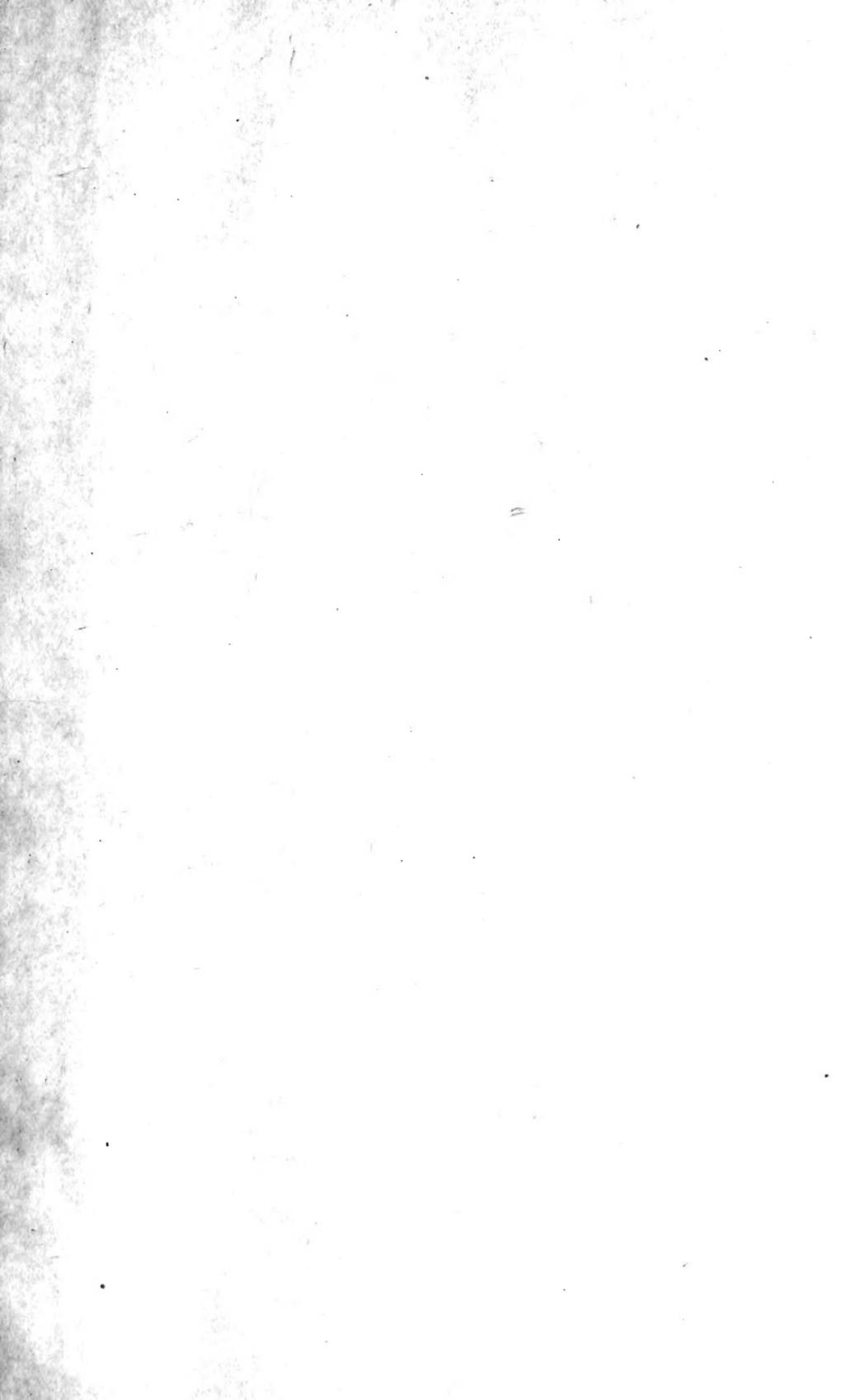
	Page
Mathematics, Remarks on, ii.	374
<i>Mathia</i> lat. iii.	483
Meropidæ, A New genus of the, v.	360
<i>Merta</i> , Geology of, iii. 238; xviii.	92
<i>Mijjerthyn</i> Somalis, xiii.	319
<i>Min</i> River, vide Fuhken.	
Mongolian affinities, xxii.	26, 121
<i>Motimasjid</i> , Sundial in the, ii.	251
<i>Murshedabad</i> Palace, viii.	552
————— Mortality of Hindu Females in, viii.	704
<i>Muttra</i> , Statistical account of, v.	216
<i>Muzafferpur</i> , Meteorological Register kept at, iii.	79
<i>Naga</i> Hills, On the, x.	129
<i>Nagpur</i> , Geology of, iii.	71
<i>Nemach</i> , Geological strata of, iii. 238;	
<i>Nematura</i> , a new genus of Molusca, v.	781
<i>Nengti</i> River, Journey along the course of the, iii.	124
<i>Nepal Salajit</i> , ii.	482, 605
————— Dying and Weaving in, v.	219
————— Seven cosis of, xvii. p. ii.	646
————— Additions to the Ornithology of, v.	770
————— Rasorial crows of, x.	856
————— Sundry new Mammals of, v.	231
————— Birds, Catalogue of, xii.	301
————— Rhinolophus, xii.	409
————— Military Tribes of, ii.	217
————— paradoxuros, A. R. xix.	72
————— Cervus elaphus of, x.	721, 836
————— Specimens, ii.	101
————— Lagomys, x.	854
————— Bobinæ, x.	449
————— Inscription from, iv.	196, 211
————— On the Aborigines of, iii. 215; xviii.	702
————— Chepang and Kusunda Tribes of, xvii. p. ii.	650
NowROZJEE FURDOOJYEE , Report on the weights, measures and coins of Cabul and Bukhara, vii.	892
<i>Nurbudda</i> , Journal of a passage down the, xviii.	461

		Page
<i>Nurbudda</i> , Navigation of the, xiii.	..	495
— — — Valley, Fossil deposits in the, vi.	..	487
— — — Fossil shells, viii.	..	708
<i>Nurnoor</i> , Red sandstone from, xiii.	..	336
<i>Orissa</i> , Kittoe's Travels in, vii. 679, 1060; viii. 367, 474, 606,		671
<i>Ovis ammonides</i> , xvi.	..	568
<i>Oxus</i> River, The Sources of the, i.	..	139
<i>Pachate</i> , Hotsprings at, ii.	..	46
<i>Palibothra</i> , site of, xiv.	..	137
Pashi Dialect vide Leech.		
<i>Pentapotamia</i> , vi.	..	386
<i>Peruk</i> , Account of, v.	..	505
<i>Picada</i> , A new genus of the, v.	..	778
<i>PIDDINGTON</i> , Note on the Fossil Jaw sent from Jabbalpur, x.		620
<i>Piplianagar</i> , Inscription from, vii. 736; v.	..	377
<i>Potowar</i> , Greek Sculpture from, xviii.	..	131
<i>Prinsep</i> , J. On Lithographs and Translations of inscriptions,		
vii.	..	629
Proceedings of the Zoological Society, iv.	..	528
<i>Pulo Leda</i> , v.	..	575
<i>Pundeelah</i> River, Natural Products about the, x.		509
<i>Punjab</i> , The Topes and Grecian remains of the, ii.	..	308
— — — The salt mines of the, i.	..	145
Punjabi Language, vii. 538, 608, 711,	..	780
<i>Python</i> , vide Boa.		
<i>Raepur</i> , the site of old Mandavi, vi.	..	648
<i>Ramavati</i> , Inscription from, iii.	..	209
<i>Rangamatti</i> , vide Kansanapur.		
<i>Rangoon</i> , Laterite from, xxii.	..	196
<i>Ratanpur</i> , vide Grameswara.		
<i>Sagor</i> , Fossil palms and shells from, ii.	..	639
— — — Deviation of the compass at, xviii.	..	410
<i>Sakki Sarvar Pass</i> , vide Leech.		
<i>Sambhur</i> salt, v.	..	798
<i>Sanchi</i> Inscriptions, vi.	..	451
<i>Sarun</i> lat, vide Bakra.		
<i>Saul</i> Forests, Hispid Hare of the, xvi.	..	572

		Page
<i>Saul Forest</i> , Pigmy Hog of the, xvi.	423	593
<i>Saurashtra</i> , The Vallabhi Dynasty of, v.	..	685
<i>Scinde</i> , Ibn Haukal's account of, xxi.	..	49
<i>Sciuri</i> of Ceylon, xviii.	..	600
<i>Scolopacidæ</i> , vi.	..	489
<i>Sealkote</i> , Rajas of, xviii...	..	177
<i>Seesee</i> river, xxii.	..	511
<i>Sefan</i> Vocabularies, xxii.	..	121
<i>Sehwan Scinde</i> , vide Hoste.		
<i>Seistan</i> , Physical Geography of, ix...	..	710
<i>Sekawati</i> , Temples of, iv.	..	361
<i>Seoni</i> , Specimens of the Goond language from, xvi.	..	286
<i>Shahabad</i> , Geological Notes on, xvi.	..	279
<i>Shanghai</i> , Atmospheric Dust from, xvi.	..	193
<i>SHERWILL</i> , W. S. Notes of a Tour through the Rajmahal Hills, xx.	..	544
<i>Shipke</i> to Soobathoo, Narrative of a Journey from, xi.	..	363
<i>Siberia</i> , The gold mines of, xvi.	..	266
<i>Sikhs</i> , their Holidays, Customs, &c. xiv.	..	393
<i>Sikim</i> , Journal of a Trip to, xviii.	..	482
— Hooker's Travels in, xvii. p. ii.	..	572
<i>Silhet</i> -Coal mines, ii.	..	47
<i>Sindh</i> , Kiyjukzyae tribe of, ix.	..	1214
<i>Sitta</i> , Two new species of the genus, v.	..	778
<i>Siva</i> , Hymn to, viii.	..	355
<i>Sivalik</i> Hills, Fossil Mastodon, v. 294, 768; Hippopotamus vi. 354; <i>Quadrumena</i> , A. R. xv...	..	193
<i>Soane</i> River, Ancient Bed of the, xiv.	..	137
<i>Somalis</i> , xiii.	..	319
<i>Somrotee</i> , Fossil Elephant's Tooth from, iii.	..	638
<i>Sonadeh</i> , Transport of coal from, xviii.	..	594
<i>Soumeanee</i> , Some account of the Port of, ix.	..	134
<i>Srimenanti</i> , Account of, v.	..	505
<i>Stringinæ</i> , Piscatory genus of the, v...	..	363
<i>Sub-Himalaya</i> , Ethnology and Geography of the, xvii. p. i...	..	544
— On the Aborigines of the, xvi. 1235; xvii. p. i.	..	733
— Fossils of the, iv. 565, 694; v. 486, 667, 579, 739,	..	241

	Page
<i>Subansari</i> River, xiv. ..	250
<i>Sudya</i> , Plants from, v. ..	806
Suidæ of Saul Forest, xvi. 423, ..	593
<i>Sungie Ujong</i> , Account of, iv. ..	537
<i>Sutlej</i> Rivers, Levels taken between the Jumna and the, ix.	688
<i>Sylhet</i> , Vegetation in the Jheels of, v. ..	570
<i>Sylviadæ</i> , A new genus of the, vi. ..	230
<i>Syria</i> , Mohammed's Journey to, xxi. ..	576
<i>Tenasserim</i> Provinces, Pine Tree of the, xviii. ..	73
————— on the shells of the, xviii. ..	164
————— Sciuri of the xviii. ..	600
<i>Thar</i> Antelope, iv. ..	487
<i>Tibet</i> , A new species of Pheasant from, vii. ..	863
—— Marmot of, x. 777 ; xii. ..	409
—— Polecat of, xviii. ..	446
—— Catholic Mission in, xvii. p. ii. ..	225
<i>Tibetan</i> Antelope, a new species, xv. ..	334
<i>Tirhut</i> lat, iv. ..	124
Tortoise, Geometric, vi... ..	689
<i>Triveni</i> , Temple of, xvi. ..	393
<i>Turhai</i> dialect, vide Leech.	
Turkoman Tribes, x. ..	290
<i>Udayagiri</i> , vide Khandgiri.	
<i>Unchapahar</i> , Temple of Siva on, iv... ..	361
<i>Ungool</i> Coal, viii. ..	137
<i>Untadhura</i> Pass, xii. ..	78
Urdu Tazkiras, xvii. p. i. ..	541
Valmiki, Life of, xxiii. ..	494
<i>Vijayagadha</i> , Coal field at, vii. ..	839
<i>Vijayamandir</i> , vide Udayapur.	
Vikramaditya's son in Cutch, Legend of, vi. ..	648
<i>Viziri</i> country, vide Honigberger.	
<i>Vulcha</i> Pass, xii. ..	78
Writing, Notes on Ornamental Persian, ii. ..	613
Yak, Examination of the skeleton of a, x. ..	449







1941.2.16
46
Yuk

