

ASC 954.16 ELW/I GB086<sup>9</sup>

#### BY VERRIER ELWIN

#### MONOGRAPHS

†The Baiga (Murray, 1939)

†The Agaria (OUP, 1942)

Maria Murder and Suicide (OUP, 1943, second edition, 1950)

†Folk-Tales of Mahakoshal (OUP, 1944)

†Folk-Songs of Chhattisgarh (OUP, 1946)

†Myths of Middle India (OUP, 1949)

†The Muria and their Ghotul (OUP, 1947)

Maisons des Jeunes chez les Muria (Gallimard, 1959)

I costumi sessuali dei Muria (Lerici, 1963)

†Bondo Highlander (OUP, 1950)

†The Tribal Art of Middle India (OUP, 1951)

†Tribal Myths of Orissa (OUP, 1954)

†The Religion of an Indian Tribe (OUP, 1955)

†Myths of the North-East Frontier of India (NEFA Administration, 1958)

†The Art of the North-East Frontier of India (NEFA Administration, 1959)

Nagaland (Adviser's Secretariat, Shillong, 1961)

Democracy in NEFA (NEFA Administration, 1966)

The Kingdom of the Young (abridged from The Muria and their Ghotul, OUP, 1968)

### GENERAL

Leaves from the Jungle (Murray, 1936, second edition, OUP, 1958)

†The Aboriginals (OUP, 1943, second edition, 1944)

Motley (Orient Longmans, 1954)

†A Philosophy for NEFA (NEFA Administration, 1957, third edition, 1961)

†When the World was Young (National Book Trust, 1961)

The Nagas in the Nineteenth Century (OUP, 1969)

A Philosophy of Love (Publications Division, 1962)

The Tribal World of Verrier Elwin: An Autobiography (OUP, 1964)

Elwin Kanta Pashankuti Makkal (Bookventure, 1967)

Verrier Elwinnara Girijana Prapancha (Janapada Sahitya Academy, 1967)

#### NOVELS

†Phulmat of the Hills (Murray, 1937)

†A Cloud that's Dragonish (Murray, 1938)

### With SHAMRAO HIVALE

†Songs of the Forest (Allen & Unwin, 1935)

†Folk-Songs of the Maikal Hills (OUP, 1944)

†Out of print

# INDIA'S NORTH-EAST FRONTIER

in the Nineteenth Century

Edited with an Introduction by VERRIER ELWIN



MADRAS
OXFORD UNIVERSITY PRESS
DELHI BOMBAY CALCUTTA

SSAM is naturally a beautiful tract of country, and enjoys all the advantages requisite for rendering it one of the finest under the sun-though at present, owing to its very thinly populated state, by far the greater portion of it is allowed to run to waste with luxuriance of vegetation. Notwithstanding, it occasionally presents a scenery comparable perhaps to the richest in the world. Its plains decked with a rich verdant robe, and abounding with numerous crystal streams, which winding along the base of a group of beautifully wooded hills, covered to their very summits with trees, interspersed with dark and deep glens, and heaving their swelling ridges into a bright blue sky, constitute altogether a scene of extraordinary magnificence and sublimity, and display a regularity and softness of feature that beggars description. On the other hand, to such as find satisfaction in contemplating nature in her rudest and most gigantic forms, what an inexhaustible fund of delight is here likewise displayed! Mountains beyond mountains hurled together in wild confusion, seem to the spectator like the wrecks of a ruined world; and whilst the eye is gratified with the pleasing panorama, a series of hills innumerable is presented to view, retiring far away in fine perspective, till their blue conical summits are relieved by the proud pinnacles of the Himalaya towering their lofty magazines of tempests and snow midway up to the vertex of the sky, and exhibiting scenes calculated to animate the mind with the sublimest sentiments, and to awaken the most lofty recollections.

> W. ROBINSON 1841

W -		Page
Introduction		VV
	T THE EDONITIED OF ACCARE	
	I THE FRONTIER OF ASSAM	
1	- 1001111111111111111111111111111111111	3
2	9	
	by J. B. Neufville	4
3		6
4		8
5	The Mountain Scenery of Sadiya by R. Wilcox	9
6	Trade with Tibet by A. Mackenzie	10
	II THE EASTERN TRIBES IN THE	
	NINETEENTH CENTURY	
1	Historical Prelude by A. Mackenzie	15
2	The Origin of the Nagas by W. Robinson	26
3	A Propriety Unknown to the More Civilized	
	by W. Robinson	28
4	Dances Expressive and Animated by W. Robinson	29
5	and the state of t	30
6	A Naga Funeral in 1839 by M. Bronson	31
7	The Comet by John Owen	33
8	Singular Practices by John Owen	34
9	Sleeping in a Morung by John Owen	40
10	Fantastic but Picturesque by E. T. Dalton	41
1	A Topographer on Tour by R. G. Woodthorpe	42
2	The Eastern Tribes in 1875 by W. F. Badgley	50
3	A Polyglot Community by S. E. Peal	54
	A First Exertion of Human Ingenuity by W. Robinson.	55
4	A Grateful Beverage by John Owen	56
5		56
6	Salt-making by W. Robinson	30
	AND AND AND AND ADDRESS OF THE PARTY.	
	III TRIBAL WARFARE IN THE	The Later
	NINETEENTH CENTURY	CV PRINCE
1	Naga Warfare by W. Robinson	61

2	2 The Unglee-Cut by John Owen		63
3	3 A Singular Marriage Present by E. T. Dalton		65
4	A Review or Sham Fight by E. T. Dalton		67
5	The Feature of Surprise by S. E. Peal		68
6		100	70
7			73
	IV TRAVELS IN THE PATKAI HILLS		
1	A-Visit to the Banpara Raja by S. E. Peal		89
2			96
	A Tour Dury of 1010 by B. E. Tour		20
	V EXPLORATIONS ON THE SUBANSIRI		
1		A	133
2	国民的公司的政治的政治的政治的政治的政治的基本的政治,如此的政治的政治,但是不是不是不是不是不是不是不是不是不是不是不是不是不是不是不是不是不是不是不		136
3	A V C 1047 L. P. P. D.L.		155
4	1 0110 1 1110	• •	159
5		• • •	159
3	The Hill Miris	•••	137
			4000
	VI THE DAFLAS OF KAMENG AND SUBAN	SIRI	
1	Historical Prelude by A. Mackenzie		167
2	The Daflas in 1851 by W. Robinson		174
3	Interesting and Romantic by E. T. Dalton		179
4	Pleasant-faced and Rosy-cheeked by H. J. Harman		181
5	Physically Very Fine Fellows		183
6	Notes on the Daflas by G. W. Dun		185
	VII EARLY VISITS TO THE APA TANIS		
1	The Apa Tani Plateau by R. B. McCabe		191
2			192
3	in the state of th		199
4			201
	The Tipe Lands . The men , son of the Division	14/10	
	WILL PINCE IMPREGUANCE OF THE ADODS	1.1	P. L.
	VIII FIRST IMPRESSIONS OF THE ABORS		207
1	Historical Prelude by A. Mackenzie	1	207
2	First View of the Abors by R. Wilcox		219
3	An Abor Chief by R. Wilcox		221

4	A Hospitable and Social Race by J. M'Cosh	8.143	223
5	As Brave as they are Savage by J. Butler		224
6	The Meaning of the Tattooed Cross by H. Vetch	and	
	N. M. Krick	MAN N	227
	IX VISITORS TO MEMBU		
1			021
1		11119	231
2			236
3			249
4	Membu Thirty Years Later by J. F. Needham	••	269
	X THE ABORS AT THE END OF THE CENT	URY	
1	Most Numerous and Powerful by G. W. Beresford		281
2	Cynophagists		285
3	An Agreement with the Abors by A. Mackenzie		286
4	Abor Ethics by J. F. Needham		289
5	A Prophylactic against Disease by J. F. Needham		290
6	Squirrels and Marriages by J. F. Needham		292
7	A Sylvan Sprite by J. F. Needham	912	293
	11 Bysvan Spine by v. 2 v 2 v 2 v 2 v 2 v 2 v 2 v 2 v 2 v		
	THE MICHAGO		17
	XI THE MISHMIS		
1			297
2	The Mishmis in 1826 by R. Wilcox		302
3	Rude Friends by R. Wilcox	• •	303
4	Discomfort among the Mishmis by R. Wilcox		307
5	A Wild Situation by R. Wilcox		310
6	Enormous Calves by W. Griffith		311
7	Mishmi Wives by W. Griffith		313
8	Early Commerce with the Plains by W. Robinson		313
9	Into the Mishmi Hills by E. A. Rowlatt		314
10	Mishmi Dress in 1844 by E. A. Rowlatt		324
11	An Immense, Desolate, almost Impassable Tract		
	by J. Butler		325
12	The Religion of the Mishmis by E. T. Dalton		331
13	As if Ticketted for Sale by E. T. Dalton		332
14	The Crop-haired Mishmis by E. T. Dalton		334
15	Mishmi Customs by T. T. Cooper		339

16	The Mishmi House by T. T. Cooper	340
17	The Need of Native Explorers by G. W. Beresford	342
18	Innumerable Clans and Villages by G. W. Beresford	343
19	A Unique Example of Self-denial by J. Errol Gray	346
20	A Maligned Race by J. F. Needham	346
21	A Sacred Necklace by J. F. Needham	348
22	Bebejiya Manners and Customs by J. F. Needham	349
23	Mishmi Trade in 1899 by J. F. Needham	351
24	An Annual Fair by G. W. Beresford	352
24	An Annual I an of G. W. David	
	THE A PROPERTY OF	
	XII THE KHAMPTIS	257
1	Historical Prelude by A. Mackenzie	357
2	The Whomptis and their Metals by W. Robinson	360
. 3	The Khamptis as a Soldier saw them in 1847 by J. Butlet	362
4	A Visit to the Khamptis in 1850 by E. I. Dallon	363
5	The Wintern of the Khamptis by E. I. Dallon	364
6	Religion and Culture of the Khamptis by E. I. Dalton	366
7	Investorate Traders by T. T. Cooper	370
8	The House of the Virgins by 1. 1. Cooper	371
9	What Policion by T. T. Cooper	371
10	An Interview with a Khampti Raja by J. Ellol Glay	372
11	How to Smoke Opium by J. Errol Gray	379
12	The Legendary Origin of the Khamptis	200
12	hy C. R. Macgregor	380
13	An Enormous Bird by J. Errol Gray	381
14	The Tree of Iron by J. F. Needham	382
	CINCPHOS	
	XIII THE SINGPHOS	385
1	Historical Prelude by A. Mackenzie	395
2	The Most Powerful Tribe of Singphos by W. Roomson	398
3	Singnho Religion by J. B. Neurvine	399
4	The Singphos in 1847 by J. Butter	404
5	A Fine Athletic Race by E. T. Dalton	409
6	Catching Turtles by R. Wilcox	409
7	The Singpho Use of Tea by W. Robinson	411
8	The Francisco De Continorne	414
9	Singpho Rites and Ceremonies by C. R. Macgregor	1.1

	1 T T1 Cent		416
10	A Slave for Fifty Years by J. Errol Gray		417
11	Man's First Disobedience by J. B. Neufville		419
12	Singpho Traditions of Creation by C. R. Macgregor		419
13	A Singpho Story-teller by J. Effol Gray	••	421
14	Cincolo Coffine by W. Griffith	••	421
15	A Tour in the Singpho Country by J. Effor Glay	•••	423
16	Political Presents by J. Errol Gray		425
			AL SA
	XIV THE AKAS OF KAMENG		400
1	Historical Prelude by A. Mackenzie		429
2	A Missionary's View of the Akas (1001)		105
-	L. C H Hesselmever		435
3	A Soldier's View of the Akas (1804)		
3	by C. R. Macgregor		446
Rip	LIOGRAPHY		455
IND			469
TIME	ILLUSTRATIONS		
	Between pp. 112 and 113		
1	A Naga morung and implements		
2	. at . C - C the eactern of libits 1422 Elver		
3	- Al wiel described by Dalloll as below	ging	
3	A Bor Abor girl, described by Daniel Probably to some village near the great Dihong r	iver'	1
4	A group of Digaru Mishmis		
5	or title or Idu Michmi Chief in Iun (1655)	1	
6	Described by Dalton as an 'admirable and more	ighly	
0	typical representative of a Tian Mishmi girl'		
	Between pp. 144 and 145		
7	A young married Khampti woman	day.	
8	A Gallong, called by Dalton in the mainter of the	awy,	
	'a Dhoba Abor'		
9	Akas in 1847		
10	- a to Dodg Chief's WIGOW	00.0	
11	A TAN (Chulikata) woman described by Darton	as a	
	. 11 1 - 1 FOROUTO DIE SDECIIIGII		
12	An Abor Chief. He is suffering from the very con	mon	-
Sk	etch map showing tribes on the North-East Frontier	ena	l-pape
	atom arrange and a second		

## INTRODUCTION

I

VERY little has been written on the tribal peoples of the north-east frontier of India. In J. P. Mills's ethnographic bibliography of Assam only about one in ten of the items listed has anything to say about them. And these items are mostly articles or notes in periodicals now impossible to obtain and difficult to consult, or they are official publications which have been indifferently preserved. The few books of the early period, such as those by Robinson, Butler and Dalton, are today collector's pieces. Yet these elusive records contain much that is of absorbing interest.

In this book, therefore, I present a selection of passages from the older literature, down to 1900, which has a bearing on the history, people and problems of what is now known as the North-East Frontier Agency. These passages are of unusual value, for they give us a picture of the country as it was before it had suffered any external influence, and although the reader may sometimes regret that the writers did not use their opportunities for exact observation more fully, he must be thankful for what he has. He should remember that the administrators, soldiers, missionaries and explorers represented in these pages were not anthropologists. Even Dalton was not an anthropologist in the modern sense. Their information is not always correct; it is sometimes heavily marked by personal bias; some of it is obviously guess-work. But they were fresh to the country and their eyes were open; from them a general idea of what the tribal people were like sixty, eighty, a hundred or even a hundred and twenty years ago, does emerge, and despite all the faults both of fact and of taste their work is of value to scholars and administrators alike.

In contrast to both an earlier and a later age, the European travellers of the nineteenth century were under no illusions about the Noble Savage; in the main their opinion of the tribes was a low one and their attitude was all too often patronizing or scornful. In 1865, declared a leading article in the *Pioneer* of the day, 'the only i

idea which most men had, with reference to the hills and forests [of Assam], was that they were the habitat of savage tribes, whose bloody raids and thieving forays threatened serious danger to the cause of tea'.

The people were not even interesting: Lord <u>Dalhousie</u> pronounced the <u>Assam frontier</u> to be a bore, and even as late as 1911 we find the wife of an officer attached to the Abor Expedition of that year expressing herself in a series of puns: 'It is such a bore that my husband has to go off on that silly Abor Expedition to fight those stupid aborigines with their queer arboreal habits.'

Even the serious writers took the same view. Butler declares that the troops of his command 'wish for nothing better than an opportunity of contending with the Singphos, or indeed with any of their treacherous neighbours (whom they hold in the utmost contempt) in a fair battle in the open country'. He speaks of the 'general degeneracy' of the Assamese people who are emaciated by their predilection for the 'pernicious opiate', opium, even though under British rule 'we may yet regard Assam as a fising country'. He calls the Khamptis 'a discontented, restless, intriguing tribe'; the Singphos are 'a rude treacherous people'; the Abors are 'as void of delicacy as they are of cleanliness'; the Nagas are 'a very uncivilized race, with dark complexions, athletic sinewy frames, hideously wild and ugly visages, reckless of human life'. Among such, says Butler in 1847, we might reasonably expect missionary zeal would be most successful. For the last eight years, however, two or three American Baptist missionaries had in vain endeavoured to awake in them a sense of the saving virtue of Christianity.

Rowlatt, who explored the Mishmi hills in 1844, describes the Mishmis as 'disgustingly dirty: with the exception of a few of the Chiefs, they are seldom washed from one year's end to another. . . . They seem to have but a very faint idea of any religion'. M'Cosh, who included a chapter on the hill tribes in his Topography of Assam (1837), says of the Miris that their manners and habits are 'wild ard barbarous and their persons filthy and squalid'. Robinson, though he speaks well of the Abors, describes the Daflas as having ugly countenances and a 'somewhat ferocious' appearance. The Mishmis are 'in general excessively filthy'. Beresford speaks of the

<sup>&</sup>lt;sup>1</sup> P. Millington, On the Track of the Abor (1912), p. v.

Abors as 'truculent and aggressive...like all savages, the only law they know or recognize is that of force and in the ability of awarding prompt and speedy punishments'.

Even J. F. Needham, who was once criticized by authority for allowing himself to be 'cheeked by the men and pulled about by the young women', spoke on occasion in the most uncomplimentary terms of his people. 'Notwithstanding that they [the Abors] are most hospitable,' he writes in 1886, 'their manner is so rough and they are so provokingly impertinent (unmeaningly, I admit, for it is nothing but ignorance, coupled with self-conceitedness, that makes them so) and familiar, as likewise possessed of such monkey-like inquisitiveness, that their society very soon palls upon one, especially after the first novelty of being amongst them has worn off. They are so excessively suspicious too, that one shirks even asking them questions about their manners and customs, except in the most casual manner.' He also calls the Mishmis 'treacherous and cowardly curs'; they are 'blustering' and leniency is as little understood by this tribe 'as by any other similarly uncivilized and savage'.

Dalton's attitude, however, is very different, and he foreshadows the new attitude of respect, interest and affection that in the main governs the relations of literates and pre-literates in the modern world. Not only does he never speak of the tribal people with contempt or scorn, but he never misses an opportunity of recording instances in their favour. Even the Chulikata Mishmis, to whom he gives a bad character (adding, however, that 'I would not venture to have done so on any authority but their own'), have many virtues and are the 'most ingenious of the family'. He is impressed by the 'practical utility' of the Abor dormitory and by 'the ready alacrity and good feeling and discipline' of its member . Of Miri women he says that they make faithful and obedient wives and cheerfully bear the hard burden imposed upon them. The Tanaes (Apa Tanis) make war both effectually and honourably, fighting only men and inflicting no injury whatever on non-combatants. 'If this be true,' adds Dalton, 'the Tanae may claim a hearing as the most humane of belligerents at the next International Congress.'

Unhappily, such an attitude was rare and a lack of sympathy with the people accounts for many mistakes of the earlier writers. In no field are our old records more imperfect than in that of religion. We must remember that it was not easy, at that date, for

the majority of European officers to take seriously any religion other than their own. The outlook of Sir James Johnstone, as expressed in his book My Experiences in Manipur and the Naga Hills (1896), is typical: 'I strongly urged the advisability of establishing a regular system of education, including religious instruction. under a competent clergyman of the Church of England. I pointed out that the Nagas had no religion; that they were highly intelligent and capable of receiving civilization; that with it they would want a religion, and that we might as well give them our own, and make them in this way a source of strength, by thus mutually attaching them to us.' Dalton also did his utmost to aid Christian missions among the Kols, when he was Commissioner of Chota Nagpur, his argument being, so Johnstone says, 'that they wanted a religion, and that were they Christians, they would be a valuable counterpoise in time of trouble to the vast non-Christian population of Bihar. In the same way it cannot be doubted that a large population of Christian hillmen between Assam and Burma would be a valuable prop to the State.'

This belief that the tribal people of Assam had 'no religion', or alternatively that what religion they had was (as Butler said of the Singphos) 'a mixture of all the various idolatries and superstitions' ever invented, did not encourage unbiased and scientific inquiry. Thus even Dalton says that 'the religion of the Mishmis is confined to the propitiation of demons', and of the Chulikatas he observes, 'I have met with no people so entirely devoid of religious feeling as are the Chulikatas. I had long conversations on the subject with several of the Chiefs, and they utterly rejected all notions of a future state or of immortality of any kind'. Of the Miris he declares that 'the religious observances of the Miris are confined to the slaughter of animals in the name of the sylvan spirits and vaticination by the examination of the entrails of birds'. Of the Nagas he says, 'they have no temples and no priests, and I never heard of any form of worship amongst them, but I do not doubt that they sacrifice and observe omens like other tribes'.

Yet this was not the last word of the older writers and a fine passage by T. H. Lewin, written in 1869, anticipates the attitude and policy of modern India:

This I say, let us not govern these hills for ourselves, but administer the country for the well-being and happiness of the people

dwelling therein. What is wanted here is not measures, but a man. Place over them an officer gifted with the power of rule, not a mere cog in the great wheel of government, but one tolerant of the failings of his fellow-creatures and yet prompt to see and recognize in them the touch of nature that makes the whole world kin, apt to enter into new trains of thought and to modify and adopt ideas, but cautious in offending national prejudice. Under a guidance like this, let the people by slow degree civilize themselves. With education open to them and yet moving under their own laws and customs, they will turn out not debased and miniature epitomes of Englishmen, but a new and noble type of God's creatures.

#### II

On the whole, very little is known about the men whose writings are reproduced in this book: only two of them find a place in the Dictionary of National Biography, and I have had to collect what information there is from chance references in journals and occasional autobiographical passages. The following notes, scanty as they are, will however give some idea of who our authors were and what they did.

# John Butler

John Butler, author of A Sketch of Assam (1847) and Travels and Adventures in the Province of Assam during a Residence of Fourteen Years (1855), first visited Assam in 1837, when he spent three months at Goalpara. He was a soldier, belonging to the 55th Regiment of the Bengal Native Infantry, and in November 1840 he was appointed second-in-command of the Assam Light Infantry. His journey from Calcutta to the 'desolate and remote' station of Saikwa took no less than sixty-five days, of which thirty-seven were spent travelling up-stream to Gauhati, 'the metropolis of Assam'. On this second visit, Butler found that Gauhati had been greatly improved; roads had been made, many brick bungalows had been erected, the jungle had been cleared, while 'the view of the river, the islands, temples, and verdant foliage of the trees' made the place 'one of the most picturesque scenes to be met with in India'. From Gauhati he travelled in a canoe (formed of a single tree

hollowed out and propelled by eighteen 'merry paddlers') up the Brahmaputra to Saikwa, 'the north-eastern frontier military post in Upper Assam'. Saikwa had been established in 1839 after the station of Sadiya on the opposite bank had been surprised and burnt in a tribal attack. Here at Saikwa the Light Infantry was posted 'to afford protection to the Tea Gardens from the sudden aggressions of the numerous wild, fierce, border tribes'.

Here Butler settled down in a mat-and-grass cottage plastered with mud 'in comfort and solitariness'. He had many adventures; one night his house was invaded by a great python, and he was

constantly in trouble with the Brahmaputra.

His stay did not, however, last very long, for in the following year he was appointed to the civil branch of the service as an Assistant to the Agent to the Governor-General, North-East Frontier; and after a residence of about three years in Lower Assam, in the month of February 1844 he was placed in charge of the hill tribes subject to the Political Agent of Upper Assam. Now again he had to go to Saikwa, this time with his family, and in June of that year his house was washed away by the 'merciless river'. But Butler was never left in one place for long; indeed, as he says, 'during a period of twenty-seven years' service it has seldom been my lot to enjoy, at one place, an undisturbed residence of more than a few months', and the 'perpetual motion' in which he lived now took him to Nowgong in charge of the Cachar Levy. In 1846-7 he visited the Naga Hills and received tribute of ivory and hand-woven cloth from the Angamis who took solemn oaths to stop their raids on the villages of the plains, and in 1848 he again visited Khonoma. He founded a small Levy Post and a market at Samaguting and opened cart-tracks to Dimapur. He came to the opinion, however, that Government should abandon any attempt to administer the hills, considering that official intervention in internal disputes had been a failure, and for a time his advice was followed, though a different policy was, of course, adopted after a few years.

Butler, in the fashion of the day, describes Assam as 'a-wild, uncivilized, foreign land' and he suggests that 'to those accustomed only to the comforts of civilized life, or to the traveller who is indifferent to the beauties of scenery, the monotony, silence and loneliness of the vast forests of Assam will present few features of attraction'. But Butler clearly was attracted by this wild country,

especially by its people, and he wrote his first book 'to make Assam better known, to remove some prejudices against it, and preserve

the memory of many remarkable scenes'.

Butler was evidently what we would now call a 'character'. Wherever he went he carried with him two glass windows, one for a sitting-room and another for a bedroom, which he used to insert in the reed walls of the thatched houses which were usually allotted to him. Once, finding himself being carried down the Brahmaputra in the middle of the night with only one servant to attend him, he was not dismayed but hastily donned his red woollen nightcap and a pea-coat, seized a paddle and rowed most heartily until the skin peeled off his hands. Many other adventures make entertaining reading.

Major Butler retired in 1865. His son, also a John Butler, became Deputy Commissioner of the Naga Hills and was killed in a Lhota

Naga ambuscade in 1875.

# T. T. Cooper

Thomas Thornvill Cooper, from whose book, New Routes for Commerce: The Mishmee Hills, a number of extracts are given in Chapters XI and XII, has been described as 'one of the most adventurous of modern English travellers'. He was born in 1839, the son of a coalfitter and shipowner, and from his boyhood showed a desire for travel. While still in his teens he was sent on a sea-voyage to Australia for the good of his health, and on the way the crew mutinied; young Thomas, pistol in hand, mounted guard over the captain's cabin. In Australia he made several journeys into the interior and thought of settling down permanently there. But in 1859 he came to India and was employed by the mercantile firm of Arbuthnot and Company in Madras. This, however, was far too tame for his adventurous spirit, and after two years he resigned from his position, visited Sind and Bombay, and finally found himself in Rangoon.

He learnt Burmese, but even now could not settle down and in 1863 went to Shanghai to join a brother who was in business there. He was almost immediately involved in a rebellion and had to help in the protection of the city against the Taiping insurgents. The problem of expanding trade now became an urgent one, and at the age of only twenty-nine Cooper was invited by the Shanghai Chamber of Commerce to attempt to travel through Tibet to India. At the beginning of 1868, therefore, he left Hankow for Batang, whence he hoped to reach the first point on the Lohit Brahmaputra in eight days. The Chinese authorities, however, refused to let him proceed, and he went instead south to Bhamo, reaching Tse-ku, a splendid achievement for that period. Here he was less than a hundred miles from Manchi on the Upper Irrawaddy, which had been visited by Wilcox in 1826.

He now ran into serious trouble, for on passing Weisi-Fu, he was prevented from going further by a tribal Chief, and had to return to the city, where he was imprisoned for five weeks by the local authorities on suspicion of being involved in a rebellion at that time in progress in Yunnan. For a while he lay under the threat of death, but in August was permitted to depart. He had now been eight months on his journey, but it was not until the middle of November that he finally came back to Hankow. He returned to England and wrote an account of his adventures in his excellent book A Pioneer of Commerce.

In 1869, Cooper decided to try again. He had failed to reach India from China; he would now try to reach China from India. In October 1869, accordingly, he set out from Sadiya and worked up the Brahmaputra to a village called Prun, some twenty miles from Rima. But here again he was greeted with determined opposition and was compelled to return. It is this journey which he describes in his *New Routes for Commerce*, which contains a number of shrewd observations on Mishmi and Khampti life.

Later, he went again to Rangoon and was appointed Political Agent at Bhamo. But he was soon compelled by ill health to return to England, where he was attached to the India Office. In 1876 he was sent to India with dispatches for the Viceroy and was soon afterwards re-appointed Political Agent at Bhamo. Captain Gill, who was received here by Cooper after his remarkable expedition through China, describes their meeting in his book *The River of Golden Sand*. Only a year later, while still under forty years of age, Cooper was murdered at Bhamo in August 1878 by a sepoy in revenge for some minor punishment.

Cooper, says the Dictionary of National Biography, from which many of the above facts are taken, was a 'man of great physical-

powers, and was endowed with the calm courage essential for a successful traveller. Under a somewhat reserved demeanour he possessed a warm and generous nature, and won the regard and affection of all who knew him by his singleness of heart and his unaffected modesty'.

### E. T. Dalton

Of all the works on the North-East Frontier written during the last century, there can be no doubt that pride of place must be given to the thirty-five pages on the subject in Dalton's great *Descriptive Ethnology of Bengal*, and to the remarkable 'lithograph portraits copied from photographs' with which the book is adorned.

Edward Tuite Dalton was born in 1815 and in due course joined the Bengal Staff Corps, of which he was a colonel in 1872 and a major-general three years before his death on the 30th of December 1880. His name appears but seldom in the histories, but we know that in 1845 he visited the hills in the neighbourhood of the Subansiri River, that he went to Membu in the Abor country in 1855, and that about the same time he was having official dealings with the Singphos. In 1851 he was Political Assistant Commissioner in charge of Kamrup and wrote in that year for the Asiatic Society on the 'Mahapurushyas, a sect of Assamese Vaishnavas', in which he praises the 'general respectability and intelligence of the disciples', and gives an interesting and sympathetic account of Sri Sankardeo. A little later he wrote on the ruined temples of Assam.

In 1855 Dalton was Principal Assistant to the Governor-General's Agent in Assam. Three years later he was transferred to Chota Nagpur as Commissioner of the area and took part in an expedition to put down a rising in Palamau. He also accompanied the Field Force against the Singhbhum rebels in 1858–9. His period of duty in this part of India was as fruitful as his years in Assam, for some of the best passages in his book deal with the Juangs, Hos and Santals.

The Descriptive Ethnology was a direct sequel to the Ethnological Congress which was proposed early in 1866 to be held in Calcutta. The Congress, which was to have been an adjunct to a general industrial exhibition, was dropped on account of the practical difficulties of bringing the 'strange shy creatures', the tribesmen

of the hills, to a great city. The Commissioner of Assam stated his conviction that even twenty typical 'specimens of the hill tribes of his province' could not be conveyed to Calcutta and back at any time of the year 'without casualties that the greatest enthusiast for anthropological research would shrink from encountering'. If any of the more independent tribes were to die on the way, 'it might lead to inconvenient political consequences'.

Before the scheme had been dropped, however, the Government of Bengal and the Supreme Government had called on all local authorities to furnish complete lists of the various races to be found within their jurisdictions, and Dalton was asked to edit this information and to draw up a 'descriptive catalogue' which would serve as a guide to the ethnological exhibition. Dalton, however, found that there was insufficient material even for a catalogue and it was then suggested that he should write an account of all the tribal peoples of what was then 'Bengal' and which included Assam and Chota Nagpur, 'the most interesting fields of research in all Bengal'. Many persons assisted Dalton in this project, and in particular he was able to collect a few photographs taken for the London Exhibition of 1862. A Dr B. Simpson, 'one of the most successful of Indian photographers', was deputed to the valley of the Brahmaputra, 'that most prolific of ethnographical fields', to take photographs, while the skill of Dr Brown, Political Agent at Manipur, was also utilized for illustrations of Manipuris and the neighbouring tribes.

For the publication of the work, the Government of Bengal contributed a sum of Rs 10,000—an enormous sum for those days—and the book was printed under the direction of the Council of the Asiatic Society of Bengal, which from the first had done everything possible to encourage the project.

Dalton claims that he was himself responsible for the accuracy of a large proportion of the descriptions given. Unhappily a number of his manuscript tour diaries perished 'during the mutinies', and it is doubly unfortunate that these were the earlier diaries, referring to his travels in Assam, as a result of which his notices of some of the Assam tribes 'were not as full as he should like to have made them'.

Dalton's work did not escape criticism. It is curious, moreover, that it was not reviewed by any of the journals of the day, not even

by the Indian Antiquary or the Journal of the Asiatic Society of Bengal. Captain John Butler, son of the author of A Sketch of Assam, was particularly critical and in a diary of March 1873 he writes:

Amused myself by reading some of Dalton's work on the Ethnology of Bengal and was much surprised to find that the letterpress, at all events as far as the Naga Tribes are concerned, is not in my humble opinion worth very much and yet this is the very portion of the book for the accuracy of which he states in his preface that he himself is alone responsible. It seems strange that he should not apparently ever have considered it worth his while to refer to any of the Frontier Officers in Assam, for I notice that although he concludes his preface with a long list of officers to whom he is indebted for their contributions, there is not a single Assam Officer among the list.

Captain Butler also questioned the identification of some of the illustrations, though these were not those reproduced in this book. It is a pity that Butler did not elaborate his criticisms, for to say that a book is not 'worth very much' does not lead us anywhere. It is true that Dalton borrowed freely from his predecessors; that in some cases, he was writing up material gathered a quarter of a century earlier; and that in his day there were few anthropological precedents to follow and no anthropological training to be had. But his sympathy, his observation, and above all the elegance and purity of his style render his book one of the outstanding achievements of the anthropology of India.

# J. Errol Gray

J. Errol Gray was a tea planter who was interested in extending the trade of Assam beyond the frontier. In 1891 he was invited by the Government of India to explore the Bor Khampti country in a semi-official capacity on their behalf, and on the 24th of November 1892 he left Saikwa in an attempt to cross into western China through the mountains first explored by Wilcox in 1827, and later by Woodthorpe and MacGregor in 1884–5. But Gray went further than any of his predecessors, crossing the Nam-Kiu and entering the valley of the Tisang, an important affluent of the Irrawaddy.

Gray travelled unarmed and with a comparatively small party of thirty-eight Khasi and eight Khampti porters, two military surveyors

and one private servant. His diary is one of the most interesting of the early travel documents, and is enlivened by a controversy between himself and J. F. Needham about the behaviour of a Singpho Chieftain named Ningro who, annoyed at not receiving a political present, seems to have done all he could to hamper Gray's progress. Gray returned to Sadiya on the 23rd of April 1893.

Although part of Gray's journey was beyond the frontier of what is now the North-East Frontier Agency, some of his most interesting observations were made within the Indian border, and his account of the Singphos is of special value.

Gray travelled hard and his relations with the people were friendly, though his journey was overshadowed by the behaviour of Ningro which led him to exclaim: 'There is no getting to the bottom of a Singpho.'

# William Griffith

Dr William Griffith, M.D., F.L.S., was born in 1810 and died at an early age in 1845. He came to India in 1832 as an Assistant Surgeon on the Madras establishment of the East India Company. But he was essentially a botanist and a few years later he went with Dr MacClelland, the geologist, to explore Assam with the special aim of developing the cultivation of tea. This gave him the opportunity to make the expeditions for which his name became rightly famous. In 1836 he went into the Mishmi Hills 'from the debouching of the Lohit to about ten miles east of the Ghalums'. He explored the tracts between Sadiya and Ava and once marched right through from Assam to Ava and Rangoon. He fell ill and was given an opportunity to recuperate as surgeon to the Bhutan Embassy. On his way to Bhutan he visited the Khasi Hills. He also travelled to Khorassan and Afghanistan. In 1842 he took charge of the Botanic Gardens at Calcutta. He was a great collector, a daring traveller, bravely endured many hardships and illnesses, but he had a very bad temper. He has been called 'the acutest botanist who ever visited India'. His diary of the visit to the Mishmi Hills, from which we quote, first appeared in the Journal of the Asiatic Society of Bengal for 1837. After his death, there was published in Calcutta a large book of some 550 pages in which his friend MacClelland edited the many journals he had kept of his travels in Assam,

Burma, Bhutan and Afghanistan. Although the interest of this work is largely botanical, it contains references to the Khasis, Singphos, Mishmis and Konyaks.

## Father Krick

Father Nicholas Michael Krick, who, with his friend Father Bourri, was murdered in October 1854 in the Mishmi Hills, was born in 1819 at Lixheim in France, so that he was only thirty-five at the time of his death. After entering the priesthood and becoming a member of the Société des Missions Etrangères, he came to India in 1850 as Superior of the South Tibetan Mission, and proceeded to Gauhati on the banks of the Brahmaputra with the intention of making his way into Tibet through the Mishmi Hills. He was not the first, even at this early date, to think of doing so, though the reports he must have heard at Gauhati can hardly have been encouraging. Thirty years earlier, a soldier, Lieutenant Burton, had reported that the Mishmis 'were very averse to receive strangers'. In 1827, Wilcox made his way into the Miju country, as far as the point 'where the Brahmaputra after flowing nearly due south from Tibet suddenly changes its course and flows in a westerly direction', but the notorious Chief Jingsha forced him to retreat. Ten years later, Griffith succeeded in penetrating as far as the village of Ghalum on the Lohit, but was unable to enter the Miju hills. In 1845 Rowlatt went up the Du river as far as Tuppang, where he met a number of Tibetans. Early in 1848, a Hindu ascetic, Parmanand Acharya, whose name may be remembered with the Christian ascetics who suffered after him, was killed by Miju followers of Jingsha.

Father Krick, however, was undismayed, and alone and on foot, with his cross, his flute, sextant and medicine-chest, worked his way up the Brahmaputra and part of the Lohit. At Saikwa he obtained the services of a Khampti Chief as guide and pressed on through the 'rugged, grand but uncultured' mountains of the Mijus. After passing through the friendly villages, so Dalton tells us, he appears to have been guided so as to avoid the hostile clans, but on passing near the home of the formidable Jingsha, a young girl significantly pointed out to him the spot where the pilgrim from India had not long before been massacred, and intimated that a like fate awaited him if he were caught.

However, Father Krick succeeded in reaching the Tibetan settlement of Oualong, and was well received there, and was able to go forward to Sommeu or Samar, in a well-watered and well-cultivated valley not far from Rima, a small Tibetan administrative centre. All went well at first, but presently the Father's resources were exhausted and the people, once the novelty of his arrival was over, were not inclined to support him gratuitously and he was asked to leave the country. On the way back, he stopped at Jingsha's village, where he was roughly treated, but was fortunately able to cure a sick member of the family and was allowed to leave without injury.

After returning to the plains, Father Krick paid a visit to Membu, an important village of the Padam Abors, and then in January 1854 he set out again for Tibet, this time accompanied by Father Bourri, and, escorted by a friendly Mishmi Chief, reached Samar within seven months. The travellers successfully crossed the pass at the head of the valley to Zayul, but had to turn back from Makonglang as the weather was against them and their Mishmi guides refused to go further. They returned down the Du river and went up the Tellu instead.

Unhappily, the Fathers managed to offend a powerful Digaru Mishmi Chief, whose name is spelt variously in the records as Kaisa, Kahesha and Kai-ee-sha. This was not, apparently, their fault. They had invited Kaisa to take them over the Tho Chu Pass and had promised him money and guns as reward. But another Chief double-crossed Kaisa and got the reward instead, at the same time ensuring that the Fathers did not pay the expected friendly visit to Kaisa's house. The angry Chief followed the Fathers into Tibet and killed them as they came up the Tellu path by the mouth of the Tho Chu. He carried off their property and took their Singpho servant as a slave.

The following year, under orders from Lord Dalhousie, a small party of the Assam Light Infantry, with Khampti volunteers and porters, led by Lieutenant F. G. Eden, set out from Sadiya. 'For eight days,' says Mackenzie, 'this little band pressed on by forced marches, swinging across dangerous torrents on bridges of single canes, climbing for hours at a time without water and in bitter cold, till in the grey dawn of a misty morning Kaisa was surprised and captured in his village on the Du, his elder sons slain in open fight,

his people dispersed and the murdered Frenchmen to the full avenged.' Kaisa was tried and hanged at Dibrugarh (Dalton says it was Calcutta, but appears to be mistaken), but not before he had killed two of the guards who were watching him in the jail.

Father Krick's own account of his first Tibetan journey and his visit to the Abor Hills was published in Paris with the title Relation d'un Voyage au Tibet in 1854. The parts of it relating to the Abors were translated into English and published in the Journal of the Asiatic Society of Bengal for 1913, and selections from this are reproduced later in this book.

In this relation Father Krick reveals himself as a witty, kindly person, a keen observer, a vivid and entertaining writer, and a man

of unusual devotion and courage.

Father Krick claims that he was the first person to penetrate into the Abor country, although several agents of the East India Company had tried to do so. For the Padams were not anxious to receive visitors, especially English visitors. If once we allow Englishmen to enter our country, they said, they are sure to have an army at their heels. Father Krick entertains himself over his efforts to prove that he is a perfectly good Frenchman, a priest with no territorial ambitions, who has nothing to do with the English. But in tribal opinion, he observes, 'any white skin, any nose somewhat protruding, is of English make'.

Father Krick was not correct in supposing himself to be the first foreigner to visit the Abor area. Bedford and Wilcox were there in 1825-6, and in 1847 there had been a friendly conference of Padams and British Officers. But he was correct in stressing the tension between the Abors and Government, for from 1850 onwards there were a number of outrages and punitive expeditions. It is curious that in 1855, only two years after Father Krick, Colonel Dalton should have visited Membu in the company of Lieutenant Eden. He has left an account of it which differs in several particulars from that of the priest.

Father Krick was evidently a very human as well as a very courageous person. When we read his summary of the character of his hosts (and his impressions are far more sympathetic than those of many of his contemporaries) we cannot help suspecting that he himself had the same sort of virtues. 'The Padam,' he says, 'is very active, jolly, a lover of freedom and independence, generous,

noble-hearted, plain-spoken, more honest than the average Oriental, not over-moderate in eating and drinking, at least as far as quantity is concerned.... He seems to possess much of the child's simplicity, and Membu is undoubtedly less corrupt than Paris.'

## J. F. Needham

J. F. Needham had the unique distinction of serving for no less than twenty-three years in Sadiya. Belonging originally to the Bengal Police, he was posted to Assam as Assistant Political Officer in Sadiya in 1882 and did not leave the place until the end of 1905. In time he came to be regarded as the earliest of the advisers to Government on tribal affairs. He made many expeditions, though not so many as he desired, for he was considered rather too adventurous-'he had a dash', it was said-and a little too free with the people. In 1885-6 he visited the Mishmi Hills and nearly reached Rima, travelling without escort and following the route of Fathers Krick and Bourri who had been murdered in the Zayul Valley thirty years before. The following year he visited the Hukong Valley. In 1891 he crossed the Patkoi Range to Burma. In 1893 he went as Political Officer with the military expedition into the Abor Hills, and was blamed for a lack of foresight and a spirit of over-confidence which led to the disastrous massacre at Bordak. In 1899, he again accompanied an expedition (the Bebejiya Mishmi Expedition) which came in for severe criticism, this time from Lord Curzon himself, though he himself was praised.

Needham was a voluminous, lively and careless writer. The reports on his various expeditions are always worth reading. He was interested in linguistics and wrote outline grammars of the languages spoken by the Sadiya Miris, the Singphos, the Khamptis of the Sadiya area, and he made brief studies of the Digaru and Moshang Naga vocabularies.

## William Robinson

William Robinson, an educationalist of the Gauhati Government Seminary, published his first work on Assam in 1841. In the fashion of the day it had a long and sonorous title: Descriptive Account of Asam: with a sketch of the Local Geography, and a concise

History of The Tea-Plant of Asam: to which is added, a Short Account of the Neighbouring Tribes, exhibiting their History, Manners and Customs. Robinson was very interested in philology, and during the next fifteen years he published, on each occasion in the Journal of the Asiatic Society of Bengal, a series of articles on the Abor, Khampti, Konyak, Singpho, Dafla and Mishmi languages.

The Descriptive Account is well written and its picture of the frontier tribes is lively and informative, though most of Robinson's contemporaries were probably more interested in his chapter on tea, that 'polyandrous plant of the natural order Ternstiomicae'. Indeed Robinson declares in his preface that the subject is one of acknowledged interest. 'The daily increasing importance of Asam, and the conspicuous position it begins to hold as the scene of great commercial advantages to British India' render an account of the province a 'great desideratum'.

But Robinson's literary objective was not merely to bring 'this highly valuable province into more general notice'. Should his book 'even in the most distant manner lead to an improvement in the moral, as well as the temporal condition of the people, he will consider the labour bestowed on it, more than repaid'. The Descriptive Account is, in fact, one of the first of the gazetteers; it devotes chapters to climate and to the effect of climate on man, to geology, botany and zoology, to historical and political geography, to productive industry and to the civil and social state of the Assamese. The hill tribes are discussed in a separate and final section.

Robinson's knowledge was fullest for the Mishmis and Nagas. Except for a brief account of the Khasis and Garos, he confines himself largely to the frontier tribes. He frankly admits his ignorance, however, and indeed the general ignorance, of such tribes as the Akas, and he has likewise little to tell us of the Daflas.

## R. Wilcox

R. Wilcox carried out a number of surveys in Assam during the four years 1825 to 1828 and gave an account of them in a *Memoir* which was published in the 17th volume of *Asiatic Researches* (1832). This was reprinted in *Selections from the Records of the Bengal Secretariat*, No. 23, in 1855. Wilcox was an intrepid explorer and in his 1826 expedition succeeded in penetrating the Mishmi country

three-quarters of the way to Rima; fifty years later Cooper did not get so far. Sir James Johnstone describes him thus:

Wilcox was one of the giants of old, men who with limited resources did a vast amount of work among wild people and said little about it, being contented with doing their duty. In 1828, accompanied by Lieutenant Burton, and ten men belonging to the Sudya Khamptis (Shans), he penetrated to the Bor Khamptis' country, far beyond our borders, an exploit not repeated till after our annexation of Upper Burmah.

### III.

In editing these extracts I have preserved as far as possible the original spelling, even though this results in many inconsistencies, and punctuation in order to emphasize the fact that they come from another age, which looked on tribal people with a different eye to ours. Very few of our writers indulged in the luxury of footnotes, and I have not included any of the originals; all footnotes should, therefore, be regarded as my own contribution.

Some confusion may be caused by the indiscriminate use of tribal names by the earlier writers, who used words like 'Abor' or 'Naga' as if they meant 'hillman' or 'tribesman'. This is specially true of the word 'Naga', which they applied to a number of tribes which we do not classify as Naga today.

I must express my obligation to the Bibliography of Ethnology of Assam, compiled in 1952 by J. P. Mills, on which I have inevitably drawn in the compilation of the select book-list at the end of this volume. I received every possible assistance from my friend B. S. Kesavan, Librarian of the National Library, and his staff, and from L. N. Chakravarty. I am grateful to the Asiatic Society for permission to reprint the extract from Father Krick's writings, translated into English by Father Gille, which appeared in the Journal of the Asiatic Society of Bengal in 1913.

V.E.

Shillong
October 1955

# Chapter I

# THE FRONTIER OF ASSAM

# PREGNANT WITH SILVER, PERFUMED WITH TEA

(J. M'Cosh, Topography of Assam, 1837, pp. 132 f.)

Few nations bordering upon the British dominions in India are less generally known than those inhabiting the extreme N. E. Frontier of Bengal; and yet, in a commercial, a statistical, or a political point of view, no country is more important. There our territory of Assam is situated in almost immediate contact with the empires of China and Ava, being separated from each by a narrow belt of mountainous country, possessed by barbarous tribes of independent savages, and capable of being crossed over in the present state of communication in ten or twelve days. From this mountain range, navigable branches of the great rivers of Nankin, of Cambodia, of Martaban, of Ava, and of Assam derive their origin, and appear designed by nature as the great highways of commerce between the nations of Ultra Gangetic Asia. In that quarter, our formidable neighbours, the Burmese, have been accustomed to make their inroads into Assam; there, in the event of hostilities, they are certain to attempt it again; and there, in case of its ever becoming necessary to take vengeance on the Chinese, an armed force embarking on the Brahmaputra, could be speedily marched across the intervening country to the banks of the greatest rivers of China, which would conduct them through the very centre of the celestial empire to the ocean.

This beautiful tract of country, though thinly populated by straggling hordes of barbarians and allowed to lie profitless in impenetrable jungle, enjoys all the qualities requisite for rendering it one of the finest in the world. Its climate is cold, healthy, and congenial to European constitutions; its numerous crystal streams abound in gold dust, and masses of the solid metal; its mountains are pregnant with precious stones and silver; its atmosphere is perfumed with tea growing wild and luxuriantly; and its soil is so well adapted to all kinds of agricultural purposes, that it might be

4

converted into one continued garden of silk, and cotton, and coffee, and sugar, and tea, over an extent of many hundred miles.

2

# THE GRAND FIELD OF INQUIRY AND INTEREST

(J. B. Neufville, On the Geography and Population of Assam, 1828)

THE existence of a very large river called the Sri Lohit, (or sacred stream) running at the back of the mountainous ranges, appears to be too generally asserted to be altogether void of foundation, but I am totally unable to ascertain the direction of its course, and can only reconcile the contradictory accounts by supposing it to separate into two branches taking opposite channels; one of these flowing from East to West, is said to discharge its waters into the Dihong, periodically with the rainy season, and the arguments in favour of this statement are supported by very strong data. The opening in the mountainous ranges through which the Dihong issues, is sufficiently defined to authorize the opinion of its being the channel of a river, and that there is a communication with the plains of the North, as has been shown by fatal experience.

In the reign of Hajeswar, little more than half a century ago, a sudden and overwhelming flood poured from the Dihong, inundating the whole country, and sweeping away, with a resistless torrent, whole villages, and even districts: such is described to have been its violence, that the general features of the country, and the course of the river, were materially altered by it. This flood continued for about fifteen days, during which time various agricultural and household implements, elephant trappings, and numerous articles belonging to a race, evidently social and civilized, of pastoral and agricultural habits, were washed down in the stream.

This circumstance, which does not seem to admit of any doubt, must establish satisfactorily the existence of a passage from the North to a stream connected with the Brahmaputra, and its communication, either perennial, periodical, or occasional, with a considerable river of the northern plains. All the accounts received by

me, concur in calling this river the Sri Lohit, and that it takes its original rise from the upper or inaccessible Brahmakund, (as recorded in their sacred traditions,) at the same spot with the Buri Lohit, or Brahmaputra. It must be a stream of great importance, as it is familiar to all the various tribes with whom I have held intercourse. The Dihong River, therefore, as being supposed to unite with it, I consider as the point of keenest interest in the extension of geographical knowledge.

The post of Sadiya is nearly encircled, at a distance of from thirty to fifty miles, by lines of mountains, behind which are more lofty ranges covered with eternal snow—from which the Dihong and Dibong Rivers flow from the North, the Lohit East, and the Theinga and Now Dihing, more to the southward, where the hills decrease in height, and present the pass to Ava.

The portion of hills of the lower ranges, between the heads of the Dihong and Dibong, I have already described as the territory of the Abors; more to the eastward of them, on the line of hills including the opening of the Brahmakund, is the district of Mishmis, another numerous hill tribe, differing only in name from the others.

Beyond this mountainous region extends the grand field of inquiry and interest, if any credit be due to the opinion universally prevalent here respecting the nations inhabiting those tracts. The country to the eastward of Bhot, and the northward of Sadiya, extending on the plain beyond the mountains, is said to be possessed by a powerful nation called Kolitas, or Kultas, who are described as having attained a high degree of advancement and civilization, equal to any of the nations of the East. The power, dominion, and resources of the Kulta Raja are stated to exceed by far those of Assam, under its most flourishing circumstances, and in former times, a communication appears to have been kept up between the states, now long discontinued.

To this nation are attributed the implements of husbandry and domestic life, washed down by the flood of the Dihong before mentioned. Of their peculiar habits and religion, nothing is known, though they are considered to be Hindus, a circumstance which, from their locality, I think most unlikely, and in all probability arising merely from some fancied analogy of sound, the word Kolita being used in Assamese to signify the Khaet caste. There is said to be an entrance to this country from Upper Assam, by a

natural tunnel under the mountains; but such is obviously fabulous, at least to the assumed extent. All accounts agree in stating, that a colony of Assamese, under two sons of a Bara Gohein, about eight generations back, took refuge in the country of the Kolitas, on the banks of the Sri Lohit, whence, till within about two hundred years, they, at intervals, maintained a correspondence with the parent state. They were hospitably received by the Kulta Raja, who assigned lands to them for a settlement, and they had naturalized and intermarried with the inhabitants. Since that period, however, no trace either of them, or of the Kultas, had been found until the flood of the Dihong exhibited marks of their existence, or of that of a nation resembling them in an acquaintance with the useful arts.

The plain to the eastward of the Kulta country, beyond the Mishmis, is well known as the country of the Lama, or the Yam Sinh Raja, a nation also independent, and said to be frequently engaged in hostility with Kultas. The inhabitants are described as a warlike equestrian race, clothed something after the European manner, in trousers and quilted jackets, and celebrated for their breed of horses. There is a pass to the Lama country, through the Mishmi hills, a little to the northward of the Brahmakund, a journey of twenty days, which was described by a man who accomplished it in seventeen: it is practicable only to a mountaineer, and appears to present almost insuperable difficulties. He states, that on two occasions, the traveller is obliged to swing himself across precipices by the hands and feet, on a rope of cane stretched from rock to rock.

3

# A VERY EXTENSIVE FORTRESS

(H. Vetch, Political Agent, Upper Assam, in a letter dated 3rd January 1848)

IT may not here be altogether out of place, or uninteresting to you, my observing that a more intimate acquaintance with these Border

<sup>1</sup> Later General, Hamilton Vetch founded the cantonment at Dibrugarh and led a number of expeditions on the Frontier: in 1848 he rescued some Hindu gold-washers who had been carried off by the Abors above Sadiya.

tribes may lead to the discovery of antiquities now hid in the jungle which may throw light on the early History of Assam at present so involved in obscurity. For in my late tour, in company with Major Hannay and Captain E. F. Smith, we visited the ruins of what appeared to be a very extensive Fortress, situated between the gorges of the Dikrong and Dihong Rivers, about twenty-four miles North of Suddyah. Want of time, and the thick jungles with which these ruins were so over-grown, prevented our exploring more than a part of the walls which we traced for several hundred yards, and which appeared to encircle some low hills and tableland abutting from the mountains. The walls were of no great height, but in a wonderful state of preservation, and consisted of from six to nine courses of hewn stone (chiefly granite) surmounted by a breastwork of excellent bricks loopholed, but without any binding of cement. Tradition assigns to this Fort the name of Bishuck, while another extensive Fort, some miles to the eastward, is said to be that of Sissopaul; the former the brother of Rukmuine, and the latter her betrothed, as also cousin of Krishna, who carried her off. If this tradition can be relied on, it would make these ruins of great antiquity, but to whatsoever age they belong, they must, I think, be prior to the Ahum conquest of Assam. If inferences can be drawn from the form of the stones and style of architecture, it probably belongs to the same era as the copper temple, a small square building of granite (the roof of which was formerly sheathed with copper) situated on a rivulet which falls into a branch of the Digaroo River, and which was for the first time visited by any European about two years ago, when I went there on my way to the Brahmakund.

When up the Dihong, we heard of a temple or some other building surrounded by a tank or canal, which was said to have been discovered by some Khanyans when out elephant-hunting, but of which they could give no very particular account, as they could not approach the building for the water with which it was surrounded, and its existence yet remains to be fully ascertained.

The remains of a stone temple have lately been discovered at the foot of the Abor Hills near the gorge of the Sisee River, and from the carving on some of the stones brought to me, it would appear to be of Boodhist origin.

. 0 4

4

## THE BRAHMAKUND

(J. Bedford, in the Government Gazette, 21st September 1826)

AFTER some ineffectual attempts to open a passage to the supposed head of the river, the Deo Pani, or Brahmakund, the divine water, or well of Brahma, which it was known was not remote, and after some unsuccessful efforts to reach the villages, the smoke of which was perceptible on the neighbouring hills, a communication was at last effected with the Meeshmees of Dilli, a village of about a day's journey from the left bank, as well as with the Gaum, or Chief of the village near the Brahmakund, in whose company a visit was paid to the reservoir on the 4th of April. This celebrated reservoir is on the left bank of the river; it is formed by a projecting rock, which runs up the river nearly parallel to the bank and forms a good-sized pool that receives two or three small rills from the hills immediately above it. When seen from the land side, by which it is approached, the rock has much the appearance of an old gothic ruin, and a chasm about half way up, which resembles a carved window, assists the similitude. At the foot of the rock is a rude stone seat: the ascent is narrow, and choked with jungle. Half way up is another kind of seat, in a niche or fissure, where offerings are made. Still higher up, from a tabular ledge of the rock, a fine view is obtained of the Kund, the river, and the neighbouring hills. Access to the summit, which resembles gothic pinnacles and spires, is utterly impracticable. The summit is called the Deo Bari, or dwelling of the deity. From the rock the descent leads across a kind of glen, in the bottom of which is the large reservoir, to the opposite mainland, in the ascent of which is a small reservoir, about three feet in diameter, which is fed by a rill of beautifully clear water and then pours its surplus into its more extensive neighbour below. The large Kund is about seventy feet long by thirty wide. Besides Brahmakund and Deo Pani; the place is also termed Prabhu Kuthar, in allusion to the legend of Parasurama having opened a passage for the Brahmaputra through the hills with a blow of his kuthar or axe.

5

## THE MOUNTAIN SCENERY OF SADIYA

(R. Wilcox, 'Memoir of a Survey of Assam and the neighbouring Countries, executed in 1825-6-7-8', Asiatic Researches, Vol. XVII, 1832)

THE mountain scenery of Sadiya would form a noble subject for a panorama, though the distance of the hills is rather too great for the larger features required in a detached picture. To the south the high Naga Hills bordering Assam beyond the Bori Dihing lift their heads above the tree jungle of the opposite bank of the Brahmaputra; to the west and south-west the ranges are too distant to be visible; but in the north-west they rise to a considerable height, where the mountain Reging of the Abors towers above the Pasi village; thence there is a sudden fall, and in the opening of the Dihong the hills diminish to a comparatively small size, over which, however, a cluster of remarkable peaks, clothed in heavy snow, are occasionally to be seen in the very clear weather of the winter months, bearing about 310°, or nearly north-west. They are evidently south of the Dihong in its course from west to east, and are very distant. On the opposite side of the banks rises a conical mountain (which at the mouth of the Dihong, and in the river, forms a most conspicuous object). The Abors call it Regam, and declare that it is the residence of a sylvan deity. The range continues round to the north, overtopped near Regam by a high-peaked ridge of six or seven thousand feet high, retaining its snowy covering only during the colder months. Nearly north the tops are sometimes to be distinguished of a range at a considerable distance, which, from more favourable points of view, is seen to be a continued line of heavy snow. The opening of the Dihong is marked by a corresponding fall of the hills immediately to the north. Turning to the northeast a more interesting group presents itself. The first and highest in the horizon is the turret-form, to which we have given the name of Sadiya Peak; its base extends to the Dibong on the left, and to the right it covers a considerable extent, allowing a more distant class of mountains to peep above its sloping sides. The next is the huge three-peaked mountain called Thigritheya by the Meeshmees. a magnificent object from the singular outline. It is succeeded by a wall always streaked with the pure white of its beautiful mantle, after one or two minor yet interesting peaks. Thathutheya, a high round-backed ridge, rises high above the ranges near the Kund, or Prabhu Kuthar. There is then a fall, but the gap is filled with mountains low in appearance, because they are distant, and the channel of the river is not there as has been supposed, though that is the place of its issue to the plains, but in fact winds round the group situated in this gap and running first to the north-west till it washes the base of Thathutheya; it then traverses back to the southward. Immediately to the east the ranges at the distance of forty-five miles are high, and snow is seen on some of them throughout the cold season, but the last peak in that direction is the loftiest to be seen (of those whose heights have been ascertained); and so remarkable and magnificent a tower it is, that it has been ever known amongst us by the name of Beacon, and it has been seen at the distance of one hundred and thirty miles. Turret Peak is also remarkable—near to Thathutheya in the horizon, but distant—that it ought not to be forgotten. Beyond Beacon, or Dapha Bhum as it is called by the Singfos, the lofty mountains suddenly retrograde to a considerable distance, and form a deep basin, the southern and eastern sides of which are alone visible; through the centre of this basin the Dihong winds, having its sources in the most distant point.

6

# TRADE WITH TIBET

(A. Mackenzie, History, 1884, pp. 15 f.)

Many interesting facts regarding the state of commercial intercourse between Assam and Thibet are collected by Pemberton in his Report on the North-East Frontier. There we find quoted the following description of the trade as given by Hamilton: 'At a place called Chouna, two months' journey from Lassa, on the confines of the two States, there is a mart established, and on the

Assam side there is a similar mart at Geegunshur, distant four miles from Chouna. An annual caravan repairs from Lassa to Chouna, conducted by about 20 persons, conveying silver bullion to the amount of about one lakh of rupees, and a considerable quantity of rock salt for sale to the Assam merchants at Geegunshur, to which place the latter bring rice, which is imported into Thibet from Assam in large quantities; Tussa cloth, a kind of coarse silk cloth, manufactured by the Native women in Assam from the queen downwards; iron and lac found in Assam, and other skins, buffalo horns, pearls, and corals, first imported from Bengal.' In 1809 this trade amounted in value to two lakhs of rupees, even although Assam was then itself in a most unsettled state. The imports from Thibet, in the shape of woollens, gold dust, salt, musk, horses, chowries, and Chinese silks, were especially noticeable. The protracted troubles of Assam ultimately affected the traffic, but even in the year before the Burmese invasion, the Lassa merchants were said to have brought down gold amounting in value to Rs 70,000. The Burmese occupation put a stop to this annual fair for a time. In 1833 a successful attempt was made to revive it by Lieutenant Rutherford, who then had charge of Durrung. Of all this trade the Kuriapara Dwar is the principal channel. Udalgiri is now the place where the fair is held, and a very interesting spectacle may be seen there annually. Traders from all parts of Thibet, from Lassa and places east, west, and even north of it are present in crowds, some of them clad in Chinese dresses, using Chinese implements, and looking to all intents Chinese. Many have their families with them, and carry their goods on sturdy ponies, of which some hundreds are brought down to the fair yearly. In 1852 the Government sanctioned a proposal to move the site of the gathering to Mungledye which was expected to be more convenient for the Bengal and Assam traders. It was found, however, that such a change would not be popular. The hill caravans would not venture so far into the plains, and existing arrangements were left undisturbed.