No. I. Geographical Notice of Tibet.

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The vast mountainous tract of country between about 73° and 98° east longitude from London, and 27° and 38° north latitude, may be called by the general name of "Tibet," since the Tibetan language is understood everywhere from Beltistan (or Little Tibet) down to the frontier of China, although there be several corrupt dialects of it, and the inhabitants of these countries, in general, have the same manners and customs, are addicted to the same faith (to Buddhism), and have the same religious books written or printed in characters common to all the different provinces.

The native name of Tibet is "Pot," as it is pronounced commonly; "Bod," more properly. It denotes both the nation, and the country: for distinction's sake the country is expressed by "Bod-yul" (Bod-land), a male native "Bod-pa," and a female one "Bod-mo." The Indian name for Tibet is Bhot.

The natives of Tibet apply the name Pot, or Bod, especially to the middle Tibet, or to the two provinces "U" [Ü] and "Tsang" (Dvus-Qtsang [Dbus-gtsang] pronounced U-tsáng), the capitals of which are Lhassa and Zhikátsé [Shigatse]. Hence a native of those two provinces is called by them especially Pot pa. The eastern part of Tibet is called "Kham" or "K'ham-yul," also "Great Tibet." The north-western part towards Ladak is called "Nári." Bhutan is called by several names by the Tibetans; as, "Lhopato," "Lho-mon-k'ha-zhi," "Lho-bruk-pé-yul," or simply "Lho" (the south). According to these divisions, the inhabitants of Tibet are distinguished thus: "Pot-pa" (or U-tsáng-pa) means a native of middle Tibet; "K'hampa" (or K'ham-ba), one of eastern Tibet; "Naripa," one of western Tibet; and "Lho-pa," a native of Bhutan.

The whole of Tibet occupies high ground, and lies among snowy mountains. Hence it is called in Tibetan books by several poetical names, expressive of snow, ice, or frozen snow, cold, and high elevation. The highest ground in Tibet is in $N\dot{a}ri$, especially the peak called $T\dot{i}s\dot{e}$ or $T\dot{e}s\dot{e}$, in Tibetan, and Kailasa in Sanskrit, about 80° E. longitude, and 34° North latitude. The sources of the Indus, Sutlej, Gogra, and the Brahmaputra rivers are in $N\bar{a}ri$ ($M\tilde{n}ahris$). There are several large lakes also. Tibetan writers, in describing the situation of

Tibet, have likened $N\acute{a}ri$ to a lake or watering pond; *U-tsang* to four channels; and K'ham-yul to a field.

Tibet is bounded on the north by the countries of the Turks and Mongols, whom the Tibetan call Hor, and Sok-po (Hor-sok). On the east by China (Gyanak in Tib.). On the south by India (Gyagar in Tib.). On the west by India, Cashmir, Afganistan, Tazik yul, and Turkistan.

The hill people of India, who dwell next to the Tibetans, are called by them by the general name "Mon," their country Mon-yul, a man Mon-pa or simply Mon, a female Mon-mo.

From the first range of the Himalaya mountains on the Indian side to the plains of Tartary, the Tibetans count six chains of mountains running in a north-western and southeastern direction, when viewed from Kangri in Nári (a lofty mountain running from south-west to north-west), whence the ground commences to take on one side a north-western and on the other side a south-eastern inclination. In the spacious valley, which is between the third and fourth range of the before mentioned mountains, is the great road of communication between Ladak and U-tsang. The principal countries or districts in this direction, from north-west, are as follows: Beltistan or Little Tibet, Ladak, Teshigang, Gár or Gáro (the lower and upper), Troshot, Tsáng, U, Bhrigang. It is here likewise that the two principal rivers, the Sengé k'há-bab and the Tsánpo, take their course; that by Ladak to the north-west, and may be taken for the principal branch of the Indus; this to the south-east, and forms afterwards the Brahmaputra.

The countries on the Indian side that lie next to Tibet, commencing from Cashmir, are as follows: "K'ha-ch'hé-yul" (or K'ha-ch'hul), Cashmir; Varan, Mandé. Palder or Chatirgerh, Pángé, Gár-zha or Lahul, Nyungti or Kullu; K'huna or Knaor, and Bésahr; Kyonam and Shák'hok, or Garhwal and Kamaon; Dsumlang; Gorkha-yul; Pal-yul (Bal-yul) or Népal; Lhopato or Bhutan; Ashong or Asam.

The names of the countries or districts in Tibet that lie next to India, commencing from Cashmir, are as follows: Himbab (near to Cashmir), Purík, Zanskar, Spiti, Gugé, Purang, Kyirong, Lhoprák, Myánam, Lach'hi, Mon-ts'ho-sna.

Beyond the fourth range of the Himalaya mountains, or in the next valley to the north of Ladak, there are the following districts, counting them eastward: Nubra, Rudok, Tso-tso, Bombá, Chang-ts'há k'há, Chang-ra greng.

The three great divisions of Tibet are:

1. Tibet Proper, or *U-tsáng*. 2. K'ham-yul, or the eastern part of Tibet, and 3. Nári, or the north-western part of Tibet.

1. Tibet Proper or *U-tsáng*. It is that part of Tibet which lies next to the north of Asam, Bhutan, and Nepal, that is called by this name. This is the most considerable part of Tibet. The inhabitants of this division are the most industrious, skilful,

and polite of all the Tibetan races. The number of the inhabitants in these two provinces is said to be about one hundred and thirty thousand families. Lhassa is the capital of the province U, as also of the whole of Tibet. From the seventh till the tenth century it has been the residence of the kings of Tibet. Now it is the first place for commerce in Tibet, the seat of government, and the residence of the Chinese Ambans (or ministers). There are several religious establishments. Near Lhassa is Potala, the residence of the great Lámá (styled Gyelvá-rin-po-ch'hé), the head of the sect called Géluk-pa or Geldanpa. Other remarkable places, in the province \tilde{U} , are: Yambu-Lhá-gáng, a fort or castle built in the fourth century, by Thothori, a king. It has been the residence of the ancient kings. It contains some antiquities, and plastic images of the ancient kings. It is a few days' journey to the south from Lhassa. Sam-yé (Bsam-yas) a royal residence and a large monastery, one day's journey from Lhassa, built in the eighth century by K'hri srong-déhu-tsan, a celebrated king. There are deposited several ancient books taken from India. In the province of U, among other forts or castles, Dé-ch'hén-song and Haspori are the most considerable. In the province of Tsang, the following ones are of some repute: Chang-nam-ring, Chang-Lha-tsé, Phun-ts'hok-ling, and Gyang-tse.

2. K'ham-yul (K'hams-yul), called also Pot-ch'hen, or Great Tibet, consists of the eastern part of Tibet, and is bounded by China on the east. There are several small principalities; as, K'ham-bo, Gábá, Li-thang, Dégé (or Der-ghé), Brag-yak, Depma, Go-jo, Gya-mo-rong, Jang-sa tam, Amdo, K'hyamdo, etc. The people of these parts differ very much from the rest of the Tibetans in their stature, features, dress, customs, and in the manner of speaking the Tibetan language. They are very robust, passionate, void of artifice or cunning, not fond of ornaments on their dress. In K'ham-yul, those called Pon or Bon, holding still the ancient religion of Tibet, are very numerous. They have also their literature, religious order, several monasteries, and kill several animals, great and small cattle, for

sacrifice: they have many superstitious rites.

3. The north-western part of Tibet, from Tsang to Ladak, is called \tilde{Nari} . This part is of very great extent, but the number of inhabitants is inconsiderable, not exceeding fifty thousand families together with Ladak and Beltistan. There have been several small principalities formerly in \tilde{Nari} , as, $Gug\acute{e}$, $Pur\acute{ang}$, Kangri; but all these belong now to the great Lámá at Lhassa, and are governed by K'harpons (commanders of forts) sent from Lhassa. There are also in Nari very extensive deserts. The inhabitants dwells in tents, made of hair cloth; exercise a pastoral life, without any agriculture. Their number is said to amount to ten thousand families, and they all are under the sGar-pon or chief officer residing at $sG\acute{ar}$ or $sG\acute{aro}$.

who is sent from U-tsang or Lhassa, and generally remains there

for three years.

Gugé, part of Nári, lying to the north of Garhwal and Kamáon, consists of two valleys, inhabited by somewhat more than two thousand families. The principal places are Tsaprang and Tholing, not far from each other. The first is the residence of the commanding officer called the Kh'arpon of Tsaprang, and the second is a large monastery and the seat of a Lámá styled the K'hanpo of Tholing. He resides during the summer at Teshigang, another large monastery, a few days' journey to the north from Tholing. These two places (Tsaprang and Tholing) have been the residence of the princes that have reigned there from the 10th till the end of the 17th century.

Ladak, formerly called Mar-yul, still has its own prince, but he must accommodate himself to the political views of the Chinese. Zanskar, Purik, Nubra, form part of the Ladak principality. In the whole of Ladak the number of the inhabitants does not exceed twenty thousand families. Nearly the half of them are Mohammedans, mostly of the Shia persuasion. $L\acute{e}$ ($sl\acute{e}$) is the capital of Ladak, the residence of the prince, and the emporium of a considerable trade with Turkistan, Lhassa, and the Panjab countries. It is about 15 to 20 days' journey from Cashmír to the east, and nearly under the same latitude,

(i.e. 34° north lat.).

Little Tibet or Beltistan (Belti-yul, in Tibetan) is the most north-western part of Tibet. There are several chiefs. The chief residing at Kárdo is the most powerful among them; those of Kyeré and Kuru, with some others, depend on the former. The chief of Shigar holds sometimes with the prince of Ladak and sometimes with the chief of Kárdo. The chiefs of Minaro. Hasora etc. are the heads of some predatory tribes. In the several defiles to the south, in the neighbourhood of Beltistan, there live some predatory tribes, among whom the most notorious are the Dárdu people. These barbarous tribes are either of Afghán or Hindu origin. The inhabitants of Beltistan are Mahomedans of the Shia persuasion. They speak a dialect of the Tibetan language, but have nothing of the Tibetan litera-They keep some books or fragments in Persian. correspondence from Ladak with the chiefs of those parts, is carried on in Persian, as also with Cashmir. The people of Beltistan are very unhappy on account of their chiefs having continual quarrels with each other, or with the prince of Ladak. The climate is warm. In the lower part of Beltistan, snow never falls. The soil is good. There are several kinds of grain; they have two crops. There are likewise several sorts of excellent fruits; as, of apples, pears, peaches, plums, figs, grapes, mulberries, etc., etc. There is a great want of salt and wool in those parts: formerly there existed a commercial route from Cashmir to Yarkand through Beltistan (of 30 days' journey); but that

country being in an unsettled state, the Cashmírian merchants afterwards preferred that through Lé, in Ladak, although it is very circuitous.

The people of Lhopáto or Bhutan, on account of their language, religion, and political connexion, belong to Tibet. But in their customs and manners they have adopted much from They are more clean in their dresses and houses than the other Tibetan races. The men are of a martial spirit, like those of K'ham-yul, with whom they are said to have much resemblance in their character. The people of Bhutan speak a corrupt dialect of the Tibetan language; but there are several religious establishments, a great many books, and some religious persons are well acquainted with the Tibetan language and literature. They are Buddhists of the sect called in Tibet Brukpa (vulg. Dukpa). They adopted this kind of Buddhism in the 17th century of our era, when Nák-Váng Nam-gyel, a Lámá of great respectability, leaving Tsáng in middle Tibet. established himself in Bhutan. There are counted now about forty thousand families. The whole province of Bhutan consists of four districts or valleys, which if counted from east to west, are as follows: Thet-yul, Thim-yul, Patro or Pato, and the middle district. The principal place is Teshi-ch'hos-dsong.

LAKES.—There are four principal lakes in Tibet. The Ma-pham yu-ts'ho (Mansarovara), in Nári, is the most considerable, of a circumference of about one and a half day's journey. In U-tsáng, the Yárbrokyu-ts'ho, Mu-le-sgrum ts'ho, and Namts'ho ch'hukmo are likewise of great extent. There are many others of inferior rank or less compass; as, that of Lá-nág to the west of Ma-p'ham. From Rúdok (near Ladak) to the east or south-east, there are many salt lakes.

MEDICINAL OR MINERAL WATERS.—Between U and T's and there are some hot springs, used in curing cutaneous diseases and the gout. But such hot springs are numerous in the mountains lying east from the Ma-p'ham lake; especially at one place there is a hole out of which continually issues vapor, and at certain intervals, hot water is ejected with great noise to the height of 12 feet.

GLACIERS.—The summits of many of the Tibetan mountains remain through the whole year covered with snow. But there are especially four glaciers or mountains covered with ice or frozen snow; as, Tisé, Havo, Shámpo, and Pulé.

MINES.—Mines are rarely excavated in Tibet. In the northern part of $\tilde{N}\acute{a}ri$, and in $Gug\acute{e}$, some gold dust is gathered, as also in Zanskar and Beltistan it is washed from the river. If they knew how to work mines, they might find in many places gold, copper, iron, and lead.

Petrifactions are found at many places in Tibet, especially in \bar{N} in On the 2nd and 3rd range of the Himalaya mountains, there are several sorts of them. Sálgráms and shells are found

most frequently, in many places. All such petrifactions are denominated in Tibetan, according to the resemblance they have to anything; as, sheep-eye, sheep-horn, sheep-brain, swine-head, bird-leg, cow-tongue, stone-trumpet, etc. They are not objects of reverence in Tibet, neither of curiosity. Some of them, after being burnt and reduced to powder, are used as medicaments in certain diseases.

In the whole of Tibet, there is, in general, a deficiency of wood, both for fuel and for building, or timber, especially in Nári and U-tsang. In Bhutan and Beltistan there are many sorts of fruit trees. In K'ham-yul there are some woods and forests. In the western part of Ladak and in Beltistan some vines are cultivated. In middle Tibet and Ladak the mountains are in general naked, destitute of herb, grass, and every vege-In the valleys, where the fields can be watered or irrigated, several kinds of corn are produced, especially wheat, barley, buck-wheat, millet, peas, and some others. In Nári and in the northern deserts of Tibet, there grow several kinds of medical herbs and plants, and there are likewise good pastures; but there are in the deserts no fields for producing corn, and what they want they purchase from those who inhabit the southern parts of Nári, and give them in exchange yaks, sheep, wool, woollen cloth, salt, borax, etc.

Rice is nowhere cultivated in Tibet. There are some kinds of pulse; as peas, bean, and lentils. There is no great variety of esculent plants. They have some turnips, cabbages, carrots, onions, garlies, and a few others; but for potherbs they use in general such greens as grow wild. In the western part of Ladak, in Purik, there is a certain plant (with bushy stalks), called Prángos, which is a good remedy against the rot in sheep, if given for food for a certain time, in autumn.

The daily food of the Tibetans consists, in general, of gruel, or thick pottage prepared from the meal of parched barley (satu), several kinds of flesh, bread, sour milk, curds, potherbs, and of tea prepared in a particular manner in a churn, with butter, salt, and with some milk, or without this last ingredient

The origin of the Tibetans is referred in their fabulous history to the union of an ape with a she-demon. Some derive them from India; some from China; others from the Mongols, and others from the Turks. Nothing can be certainly said in this respect. They have an original language, which has little affinity to that of any of the nations mentioned. It is probable, that the royal family who reigned in middle Tibet from about 250 years before Jesus Christ till the 10th century, was derived from India, from the *Lichabyi* race, and it is certain that their religion and literature is of Indian origin. The Tibetans are ignorant of their origin. They distinguish now five sorts of people or races (or nations) among themselves; as 1. K'hamba, one dwelling in K'ham-yul. 2. Pot-pa, one inhabiting in U-tsang.

3. Brok-pa or Hor-pa, one living in the deserts to the northwest of Lhassa. 4. \tilde{N} ari-pa, one of \tilde{N} ari, Ladak and Beltistan, and 5. Lho-pa, one of Bhutan. All of whom have yet other subdivisions. They differ much from each other in their stature, character, dress, and in the accent with which they pronounce the Tibetan language. But they can all understand each other. They all agree (with the exception of the Mahommedans in Ladak and Beltistan) in having the same religion, whose records are in the same language and character.