

# NOTES ON PHALŪRA

AN UNKNOWN DARDIC  
LANGUAGE OF CHITRAL

BY

GEORG MORGENSTIERNE

WITH ONE MAP

SKRIFTER UΤGITT AV DET NORSKE VIDENSKAPS-AKADEMI I OSLO  
II. HIST.-FILOS. KLASSE. 1940. NO. 5



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# NOTES ON PHALŪRA

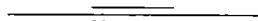
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A. W. BRØGGER S BOKTRYKKERI A/S

*To*

R. L. TURNER

*in friendship and gratitude*



Sketch-Map of Lower Chitral.

## Introduction.

§ 1. Lower Chitral is one of the most polyglott regions in Asia. Here, within an area of some 3000 square kilometres, no less than ten distinct languages are spoken. About most of them we possess some information, but two Dardic dialects, Phalūṛa and Dameli, were until recently completely unknown.

Already Biddulph was aware that a separate language which he calls Dangarik, was spoken in a few villages in Lower Chitral. He writes<sup>1</sup> that 'Ashuret, Beorai, Poorgal and Kalkatak are inhabited by a tribe said to speak a language cognate with Shina, who are still styled Dangariks by their neighbours, though they have long ago embraced Islam'. In another place<sup>2</sup> he states that he has 'not been able to obtain the language of the Chitral Dangariks, but there seems to be no reason to suppose that they have any connection with the Shins of Gilgit.'

Also Captain B. E. M. Gurdon, who was in political employ in Chitral from 1895 to 1902, in a report draws the attention to the fact that the people of Ashreth, Beori, Purigal and some other villages speak the dialect called Palola or Dangarikwar.

No specimen of this language is, however, given in the LSI, and during my stay in Chitral in 1929 I therefore endeavoured to collect some information about it.

According to Gurdon 'Palola' is spoken in the following villages: Beori (71 families); Ashreth (60 fam.); Gos (9 fam.); Purigal (12 fam.) and Kalkatak (16 fam.). Besides it is spoken in Sau (100 fam.), in Narsat on the Kunar River, in Dowgal and Bir Kot in Bashkar, and in Gumadand in Dir. The existence of Phal. in *Ashreth*, *Ghos*, *Biori* and *Purigal* was affirmed by my informants, but they asserted that Kalasha was spoken in *Kalkatak*. *Sāu* on Afghan territory speaks a dialect closely related to Phal., although probably strongly influenced by the surrounding *Gawar-Bati*, spoken in *Nar'sāt*, etc. East of Chitral *Gumāndāṇḍ* and *Ashret* in Bashkar are inhabited by members of the same tribe, and according to Stein there is also a village

<sup>1</sup> Tribes of the Hindoo Koosh (Calc. 1880), p. 64.

<sup>2</sup> Op. cit., p. 113.

called Asret in Torwal. But *Birköt* and *Dōugal* in Bashkar are probably inhabited by Bashkariks and Pathans.<sup>1</sup> The number of speakers of Phal. in Chitral scarcely exceeds 800—1000.

§ 2. The correct name of the language appears to be *Phalūra*, but also the form *Pa'lūla* (cf. Gurdon's *Palola*) was heard. Sometimes the local names *Aśrēti*, *Biyōri* were used, and once I heard *Dangarikō bāt* 'the Dangarik language'. *Dangarik* was said to be the Khowar name of the language, and the country round Chilas on the Indus was called *Dangarstān*.<sup>2</sup> According to Biddulph<sup>3</sup> the appellation of Dangariké, i. e., 'cow-people' is applied to all the Shina-speaking people by their neighbours. He asserts that the Shin aversion against the cow and domestic fowls is shared by the Dangariks of Chitral and by the Kalash Kafirs who dwell close to them. And he takes this to be an indication that the tribes in question are of Hindu origin.

My informants all agreed that their tribe had come from Chilas, in Shina-speaking territory two or three generations ago, only a generation before the time when Biddulph found the tribe fully established in its present habitation. Although Phal. is, as we shall see, closely related to, and probably an offshoot of, Shina, it must, however, have branched off at a considerably earlier date. In several important respects it is much more archaic than any dialect of Shina, and it presents few points of special resemblance with Chilasi Shina. It also contains a number of innovations and traces of having been influenced by the languages surrounding it at present. And, finally, the marked difference between the dialects of different villages must have taken some time to develop. But the tradition is no doubt correct in mentioning the Indus valley near Chilas as being the starting-point for the Dangarik invasion or infiltration into Kohistan and the Kunar Valley.

§ 3. My informants from Ashret were:

- 1) Said-ul Amir, a young, quite intelligent man. Examined in Chitral village. My chief informant.
- 2) Aslam Xān. Examined in Ashret.
- 3) A middle-aged man, examined in Ziarat, above Ashret.
- 4) Mohammad Jān, examined in Mirkhani, near Ashret.

My other informants were Mahmad Šāli from Biori (B), a man from Purigal (P), and Mirzā Ali Šāh from Arandu (S). He was himself a speaker of Gawar-Bati, and had as a young man given information about this language for the LSI. But he had lived as a boy in Sāu, and he asserted that he knew the dialect of that village. His recollection of Sāvi words was probably rather imperfect, and, when asked, on a later occasion, to repeat the words I had written down from his dictation, he gave more or less

<sup>1</sup> V. Notes on Bashkarik, AO, XVIII, pp. 206, sqq.

<sup>2</sup> Cf. Dangaristan, Biddulph, op. cit., p. 114.

<sup>3</sup> Op. cit., p. 113.

different forms of many words. In some cases these latter forms appeared to be more correct, but he no doubt mixed his Sāvī a good deal with GB. How much, it is impossible to tell, as this dialect has evidently been influenced to a large extent by GB. At any rate his information suffices to prove that Sāvī is really a dialect of Phal.

The following description of Phal. is based mainly upon my material from the Ashret dialect.

§ 4. The close connection between Phal. and Shina has been briefly indicated in my Report on a Linguistic Mission to N. W. India.<sup>1</sup> Phonetically Phal. is considerably more archaic than Sh. It has retained the aspiration of mediae, at any rate in the phonetic sense, while this feature has been given up by most, if not all, dialects of Shina. Postvocalic sibilants and *r* remain, groups consisting of an occlusive + *r* are not assimilated<sup>2</sup>; *ṣṭ* and *st* have been preserved to a greater extent than in Shina, and *nd* < *ndlt* has not been assimilated into *n*. Evidently Phal. has escaped from the influence of Sh. before this language had reached its present stage of development. How long ago the separation took place, is impossible to tell, but the number of phonetic archaisms indicate a period of at least some hundred years. In its new environments, surrounded by Kalasha, Kati, Khowar, Dameli and Bashkarik, the phonetic structure of Phal. has had a better chance of subsisting. It is interesting to note that the development of voiced aspirates into consonant clusters is paralleled in Kal.

Morphologically Phal. in the main agrees with Sh., and influence from other languages can scarcely be made probable. But it has developed a number of forms of its own, especially in the verb inflection.

§ 5. As might be expected, it is the vocabulary which most clearly reveals the vicissitudes of the history of Phal. It contains a large number of typical Sh. words, some of which have been mentioned in my Report, and many others, which will appear from a perusal of the vocabulary.

But it is, on the other hand, evident that Phal., apart from recent loan-words from Khowar, the dominant language of Chitral, possesses a number of words in common with the Dardic languages of its present home.

A few examples of such words are given below. Others will be found in the Voc. — Some of these words may, of course, occur also in unrecorded S.W. Sh. dialects.

*āṅgu* sickle. — Dam., GB., Bashk., Torw.; but Sh. *gilgit*. *bisāç*.

*aṇabhiś* nineteen. Kandia *ambēš*; but Sh. p. *uk̥nīh*.

*a'rūṣṭi* chin. Dam. *āroṣṭi*; Bashk. *i'rēt*, Torw. *ha'rēs*; but Sh. *čhom*.

*ā'sār* apricot. Kohistani diall., Pashai, etc.; but Sh. *žuri*.

*iž(d)rāñ* rainbow. Dam. *idrāñ* etc., but Sh. *bīžon*.

*ba'bai* apple. Dam., Kohistani diall., but Sh. *palō*.

<sup>1</sup> Pp. 54, sqq.

<sup>2</sup> Shina of Pales in the Indus Kohistan still has *čr* < *tr*.

*bhen* sister. — Maiyā, Chilis, Kshm., Lhd., etc.; but Sh. *sa*.

*čan'diš* fourteen. — Dam. *čandēš*, Kandia (Maiyā) *čandaš*; but Sh. p. *čahundēi*, etc.

*garūri* throat. — Bashk., Torw.; but Sh. *şořtū*.

*ghūru* horse. Dam., GB, Kohistani dialects, etc., but Sh. *ăšpū*.

*kučur* dog. — Kohistani diall.; but Sh. *šū*.

*kir* snow. — Dam. and Kal., but Sh. *hin*.

*khar* ass. Kal.u., Dam., Kafir languages, Chilis, etc., but Sh. *żakun*.

*prašpīl* transpiration. — Dam. *prašpyēl*, Kal.u. *prespīl*; GB. *plašēd* (*pašit?*); but Sh. *gilg*, *girom*, chil. *hūlak*, jijelut *pastō*.

*rēmač* fish. — Dam. *a"mrač*, Bashk. *mač*, etc.; but Sh. *čhi'mū*.

*rāt* blood. — Kohistani diall., Kshm., Lhd.; but Sh. *lēl*.

*tōrun* forehead. — GB., Dam., Bashk.; but Sh. *nī'lau*.

My notes on the Biyoji and Purigal dialects are too scanty to permit a comparison with the vocabulary of Ashreti. Note, however:

A *tandai* top of the head: B *tāl*; A *şāk*, *maşkiran* neck: B, P *bīz* (=Kal.u.); A *šīo* hare: B, P *şaşıāk*, etc.; A *jhanğār* liver: B *şoyun* (<Khow.); A *nēvi* navel: B *bātak*; A *şiga*, *sigal* sand: B *dēr*.

#### SOUNDS AND SOUND-SYSTEM.

##### § 6. Vowels.

<i>i</i>	<i>u</i>	<i>ī</i>	<i>ū</i>
<i>e</i>	<i>o</i>	<i>ē</i>	<i>ō</i>
<i>a</i>		<i>ā</i>	

The short *a* is usually of the (a) type. In the diphthong *ai*, and in 2 also after a palatal consonant, (ä) is sounded. Thus, *čandīš* 14; *şärāl* 2, *şa"* 1 'autumn'; *yänbāt* 2, *ya"* 1 'millstone'. A reduced (ə), probably a variant of [a], was heard in a few words.

I have noted ε in some words, e. g., in *bheś-* 1 (*bhaś-* 2) 'to sit down'; *the* 'having done'; *āñ'ger* 'blacksmith'. But probably this ε is a variant of e.

Short i is frequently written ī in my notes (e.g., *mīd*, *hīnū*, *kışīnū*, *a'chi*).

Similarly the open character of the short u appears from notations such as *āñū*, *bhūrvūq*, *bvūlū*, etc. After a palatal I heard ü in *jüł-* 2, *ku'čūro* 1.

The phoneme o is usually written ö in my notes. Thus, *ş'čhā*, *ş'čhō*, *ubo*.

In the pronunciation of 2 an overshort vowel was often heard between a voiced consonant and h. E. g., *b'hēn* 2, B (*bhen* 1); *dehe'dī* (*dhēdī* 1); *duhu'mī* (*dhūmī* 1); *dehe'rūm* (*dhērūm* 1); *de'hēr* (*dhēr* 1); *guhu'māl* (*ghū"* 1); *jihāñī* (*jhā"* 1). But also *l'hāşt* 1, 2; *m'hās* 1, 2, etc.

Long [i] has sometimes been written ī (*mi* = *mī*), and for ū I have noted ū in some words, probably in order to indicate a full labialization.

There is some vacillation between ē and ε in my notes, but there is nothing to indicate that they form two distinct phonemes. In a few cases I have written ī or ē' for ē; e. g. in *abhiñi* 1 (*'iñi* 2).

Long [ə] is open and is usually written ə in my notation of 1's pronunciation. Note uə in 2 *k'ək*, *sər*, *čuər* (*kək*, *sər*, *čər* 1).

§ 7. Very frequently I have noted ā<sup>a</sup>, ē<sup>e</sup> ī<sup>i</sup>, ū<sup>u</sup>, ə<sup>ə</sup>. Thus, *mā'tu*; *prā'sā*; *dē'ni*, *čhiitra*, *gū'li*, *kō'n*. This way of writing a long vowel is more regular in my notations from 2 and 4 than in those from 1. Apparently long vowels have a tendency to be circumflexed. The same is the case in Dameli.

The diphthong [ai], (ăi) is frequent, especially in final position. Phonemically it is a combination of *a* + *i*, and parallel with other vowel-clusters, such as *aī*, *īə*, *īu*, *ōi*, *ūā*, *āu*, *iā*, etc., e. g., in *kalaī*; *phī'ər*; *sīu*; *bhōi*; *sūālum*; *ghāu*, *pīāz*.

### Nasalization.

§ 8. A relevant nasalization is found in some cases. 1. Before a sibilant in *bhēś* 'roof-beam'; *mūśo* 'mouse'; *Drōś* 'Drosh'; *prīṣu* 'flea'; *śēśṭri* 'flying squirrel'; īś 2, but ī"ç 1 'bear'. But *pānż* '5', with a full nasal before ancient palatal affricate. 2. In final position in *nō* 'name'; *nū* '9'; *a'chī* 2, *a'chē* S 'eye' (but *a'chī* 1, B, P); *mātū* 1, P, B 'brain' (but *°unj* 2). 3. Other instances are: *pharāṛ* 2 'asp-tree' (but *°är* 1); *trūi(z)dī* 'day after to-morrow'. Sometimes the nasalization appears as a variant of a full nasal (*śōt* 2, *śōṇth* 1 'bow'), or phonetically conditioned by another nasal (e. g. *mōś/mōś* 2 'men'). In 2 I heard -āñō, etc., for -ānu.

### Stress.

§ 9. In most words the main stress appears to fall on the first long syllable from the end, but not further back than the antepenultima. E. g. *a'kōś*; *tan'dai*; *bōla*; *dānda*; *tōrimi*; *dubhiša*; *'mūśo*: *mū'śō*; *bhīru*: *bhī'rō*. In some cases, however, a long penultima is stressed, even when the final syllable is long. Thus *'bhāngī*; *'māchī*; *'galū*, but *mū'śō*, *zambū'rī*, *u'hū*.

I did not notice any lexically or morphologically relevant tone.

### Consonants.

§ 10.	<i>k</i>	<i>(kh)</i>	<i>g</i>	<i>(gh)</i>	<i>(ŋ)</i>	<i>x</i>	<i>y</i>	
	<i>č</i>	<i>(čh)</i>	<i>j</i>	<i>(jh)</i>		<i>š</i>	<i>ž</i>	<i>y</i>
	<i>ç</i>	<i>(çh)</i>	<i>j</i>			<i>ʂ</i>		
	<i>č</i>	<i>(čh)</i>	<i>j</i>			<i>s</i>	<i>z</i>	
	<i>t</i>	<i>(th)</i>	<i>d</i>	<i>(dh)</i>	<i>ɳ</i>		<i>r</i>	
	<i>t</i>	<i>(th)</i>	<i>d</i>	<i>(dh)</i>	<i>n</i>		<i>r</i>	<i>l</i>
	<i>p</i>	<i>(ph)</i>	<i>b</i>	<i>(bh)</i>	<i>m</i>		<i>w</i>	
						<i>h</i>		

§ 11. There are probably no phonemic aspirates in Phal. The voiceless aspirates, *kh*, etc., might be interpreted as single phonemes, just as is the case in the neighbouring Bashkarik. But the voiced aspirates appear

to be consonant clusters. Phonetically they were frequently, and especially by *z*, pronounced with a short inserted vowel (e. g., *d<sup>h</sup>humī*, *guhumāl*, etc.). We also find *h* in combination with *m*, *r*, *l*, *v*, *y*,<sup>1</sup> and it is not probable that *mh*, etc., are single phonemes. Ancient initial groups consisting of a voiced aspirate + *r* have resulted in voiced stop + *r* + *h*, e. g., in *brhā* 'brother', with *b* + *r* + *h*-, not *b* + *rh*-. It is not likely that *kh* should be an aspirate, while *gh* had to be interpreted as a cluster, and I am therefore inclined to believe that there are no phonemic aspirates in Bashk. Also the absence of 'aspirates' in final position points to their being clusters and not single phonemes. We may note that in Kalasha and the Iranian Parachi the 'aspirates' ought also to be interpreted as clusters. — The absence of *jh* and *zh* in my material may be incidental.

Occasionally, but very seldom, postvocalic mediae were opened. Thus *dōðð*, for *dōðð*; *kitāv* for *‘ab*.

§ 12. Corresponding to ı *dach-* 'to see' I also heard *darç-* from *z*, cf. *tērchi z* 'adze'. The distinction between cerebral *ç*, *ş* and palatal *č*, *ş* was usually clear, but in a few words I noted *ş* for *ş* in *z*, probably through mistake. *ş* was pronounced with the tip of the tongue near the edge of the teeth, the friction taking place between the front part of the hard palate and the front part of the back of the tongue. In the pronunciation of *ş* the tip of the tongue was lifted up, the point of contact being not much farther back than the alveoles. *č* denotes the dental affricate.

No voiced *z* occurs in my material. But *ž* and *j* are separate phonemes, although *rāj z* corresponds to *rāž* ı 'rope'. In some cases *ž* appears to be a variant of *ş*. Thus *bhiš* 'zo', but *bhižbhiša* '400'.

The velar fricative *x* occurs mainly in Prs. and Psht. loan-words, but also, e. g., in *talyār* 'duststorm'. Cf. *xe'titi* ı, B, but *kit<sup>w</sup>* *z* 'armpit'. The voiced fricative is very rare.

The velar nasal *n̄* is probably a mere variant of *n* before *g/k*. In a few cases *n̄* was heard as a substitute for *ng*. Thus *śon̄* *z* = *śong* ı; *śin̄* (pl. *singu*) = *sing*, etc. Dental *n* and cerebral *n̄* are separate phonemes, although *n* was in some cases written instead of *n̄*.

Final *l* was slightly palatal, e. g., in *mal'* 'property', and *r* was sometimes sounded without any flap. Thus *čarč*, *Phalūra* = *čalč*, *Phalūla*. In final position after *t* an *r* was either unvoiced or (in *z*) vocalized.

The *w-* phoneme was usually sounded as a bilabial *v*. Initial *h* is probably voiced. Final, postvocalic *-h* is very weakly sounded, and often omitted in my notations.

§ 13. The following consonant clusters are possible in initial position:  
 1) *k*, *g*, *t*, *d*, *p*, *b*, *č*, *w+r(h)*, but *wr* only in the lw. *wrazni*. 2) *d(h)*, *n*, *z+y*, in *dyñ*, *dhyñru*, *nyāt*, *zyär*.

<sup>1</sup> V. Voc. s. v.v.

In internal position we find clusters consisting of *n* or *r* + stops, affricates, or sibilants; of sibilant + stop; of stop + *r*. A number of other combinations (*xt*, *śm*, *mc*, *rh*, *xy*, etc.) occur in loan-words.

Gemination is recorded after short stressed vowel in the case of *k*, *j*, *t*, *t*, *d*, *ṇ*, and *r*. But the limitation to these consonants may be incidental.

Most consonants, with the natural exception of *y* and *w*, which form diphthongs with a preceding vowel, may occur in final position. The absence of -*c* and -*j* in my material is probably incidental. The only instances of a final 'aspirate' (i. e. stop + *h*) are *kudh* I 'wall' and *śonth* I 'bow', but *z* had *kud*, *śonṭ*. I noted, however, a slight aspiration of -*t* in *hāt̄*, *rāt̄*. Voiced and surd stops are distinguished even in final position.

Final clusters are: 1) *n+g*, *ḍ*, *d*, *ʂ*, *ʐ*. 2) *s*, *ʂ+t*. 3) *t*, (*n*)*d+r*. No final *-br*, *-gr* occur.

§ 14. The phonemic system of Phal. is similar to that of the neighbouring Bashk. It lacks, however, the mid-rounded *ō*, and probably also *ā* (*ɛ*). as a separate phoneme. Among the consonants *λ* is absent, but on the other hand we find *j* and *ʒ*, which are missing in Bashk. The most characteristic feature of Phal., as compared with Bashk., is, however, the existence of groups with *r* or *h* as second element; and also the absence of a relevant tone.

#### PHONETIC DEVELOPMENT.

##### Vowels.

§ 15. In A(shreti) ancient stressed *a* has been lengthened to *ā*. E. g. *sāt* 'seven' (B, P *sat*); *dāš* 'ten' (B, P *daš*); *āṣṭ* 'eight' (B, P *aṣṭ*); *pānd* 'road' (B, P *pand*) etc. But in some cases B, P, too, have *ā*. Cf. Voc. s. v. v. *ābru* 'cloud'; *ādu* 'half'; *dānda* 'tooth'; *nihāra* 'near', *mātu* 'brain'.

In final syllables *ā* remains in B, P, but results in A *ō*: A *āngōr* 'fire'; *bōś* 'twelve'; *nōng* 'nail' < \**nā(ṇ)kha*. Cf. also the loan-words *mū'lō* priest, *halōl* lawful. But in the antepenultima we find *ū* in B, P, e. g. in pl. *nūṅga* 'nails'; *būlu* (A pl. *bōla*) 'hair'. The connection with the change of *a* > *ā* is obvious. Note, A *hūši*: B, P *hāš* 'wind' (Sh. *ōši*), A *čūr*: B, P, Sh. *čār* 'four', and *śām* 'golden oriole', with *ā* remaining after original *śy-*.

Also stressed *i*, *u* are lengthened in some words in A. Thus *nīndra* 'sleep'; *pīṣ-* 'to grind' (but preter. *pīṣṭo*); *ūc* 'fountain'; *ūdr* 'otter'; *drūg* 'ravine'. On the other hand we find *i*, *u* in *dhrigo* 'long'; *krin-* 'to buy' (~ *krīnā-?*); *brhūj* 'birch'; *suwar* 'boar'.

§ 16. Ancient *e* and *aya* (also <*ada*, etc.) result in B *ē*, A *ī*: *dēliš* 'village'; *sēliu* 'bridge'; A *phīn* 'foam'; A *čhītru* 'field' *panjētiš* 'fifteen'; A *śin* 'bed'. In *bē* 'we' -*ē* has been retained in final position; *kher* 'shield' is probably a loan-word from Khow., and *āk* 'one'; *akōś* 'eleven' is paralleled by Bashk. *ak*. Also *hēwānd* 'winter' may be a loan-word.

A parallel narrowing of *o* (*au*) appears in *ghūru* 'horse'; *pūtru* 'grandson'; *rūs* 'anger'; *śulūg* 'tale', etc. But we find *ō* e. g., in *ačhōr* 'walnut' (but *ačhūrī* 'walnut-tree'); *cōr* 'thief'; *ghōṣṭ* 'house'; *ghōm* 'wheat'; *kōmala* 'soft', etc.

The quality of the vowel developed from *y* depends on the surrounding consonants. Cf. *hiro* 'taken'; *muro* 'dead'; *śing* 'horn'; *āmuṣ-* 'to forget'; *drhiṣṭu* 'seen'; *ghin-* 'to take', etc.

Ancient *a*, *ā* are frequently affected by *i*- umlaut. Cf. *ōmu* 'raw', f. *ēmi*; *mēchī* 'honey': *dēri* 'beard'; *grhēṇḍ* 'knot'; *dechini* f. 'right'; *bhēš* 'roof-beam' (*vamšiya*-).

### Consonants.

§ 17. Phal. belongs to that group of Dard languages which changes *v-* > *b-*, but retains *y-*. Note, however, *jhī* 'louse' and *jhangār* 'liver'.

Intervocalic sibilants remain unchanged: *mhās* 'meat'; *mūṣō* 'mouse'; *dāš* 'ten'. It is uncertain whether *l* in *ētrili* 'day before yesterday'; *sigal* 'sand' and *śarāl* 'autumn' goes back to an ancient dental, retained in some dialects, or represents a secondary suffix.

As mentioned above ancient aspirates retain their aspiration and probably develop it into a separate phoneme. A secondary *h* occurs in many words after a media. Thus, *dhūra* 'distant'; *ghāu* 'cow'; *bhēš* 'roof-beam'; *jhan-* 'to know'; *bhīš* 'zo'; *drhiṣṭu* 'seen'. The aspiration is frequently transferred to the initial from another consonant, e. g., in *ghin-<grhṇ-*; *bhōi<vadhū-*; *drhāç < \*drāçh*, and similarly in other cases, especially in order to avoid final aspiration. Note *ts* > *čh* in *bačhār* but > *č* in final position in *rē-mač* 'fish', *ūč* 'spring'. After a nasal the aspiration disappears: *kān* 'shoulder' < *skandha*, *lang-* 'to cross' < *langh-*, etc.

Skt. *kṣ* results in *čh* as in most other Dardic languages. Cf. *ačhi* 'eye', *chir* 'milk'. Note *čhad-* 'to vomit' < *\*čhad-* < *chard-*.

§ 18. After a nasal *t* becomes voiced in *pānd* (*pān 2*) 'road'; *basānd* (*“ān 2*) 'spring', etc. Similarly *āngu* 'sickle' < *an̥ka(ka)*. But *ndh* is assimilated into *n* in *kān* 'shoulder'. The treatment of *ṇḍ* varies, and points to mixture of dialects. We find assimilation in *haṇō* 'egg'; *panāru* 'white'; *pinni* 'calf of the leg'; *bhāṇol* 'hill-pasture', etc.; but *ṇḍ* in *lawāṇḍ* 'bachelor'; *śundi* 'lip'; *sāṇḍa* 'buffalo', etc. *Kāṇḍu* 'thorn' goes back to *kaṇṭha-* (but note Sh. *koni*). The etymology of *śōṇṭ(h)* 'bow' is unknown to me.

§ 19. Ancient *sk*, *šk* have been assimilated in *šuko* 'dry', *kān* 'shoulder'; cf. also *hāt* 'hand'; *mātu* 'brain'; *bheṭo* 'sat down'; *mutṭi* 'arm below the elbow', and, initially, *thulu* 'fat'; *thūni* 'pillar', *thū-* 'to do'. *St* is, however, retained in *nāst* 'nose'; *bistīn* 'broad'; and *ṣṭ* in the great majority of cases. Thus, *āṣṭ* 'eight'; *muṣṭ* 'fist'; *ghōṣṭ* 'house'; *piṣṭo* 'ground', etc. This difference of treatment is not due to special phonetic conditions, but probably to mixture of dialects. It may be noted that in Shina *st* is always assimilated, while *ṣṭ* is to some extent retained.

§ 20. *R* is assimilated with a following consonant. E. g. *mäker* 'monkey'; *bät* 'stone'; *nyät* 'to shear'; *bad-* 'to grow'; *ādu* 'half-full'; *kän* 'ear'; *bäs* 'rain'. *Gar'dhai* 'eddy' is bor. from Kalasha, and *bériš* 'year' is derived from \**varisya-*. Note *yt* > *ilur* in *hiro* 'heart'; *muru* 'dead'; *ghir* 'ghee'. The N. W. Indo-Aryan preventive anticipation of a threatening anticonsonantic *r* appears in *kräm* 'work', *bräm* 'wrist' (\**mramm* < *marman-*); *drüg* 'defile'; *drubalo* 'weak'; *brhuž* 'birch'; *präšu* 'rib'; but cf. also *tränd* 'weaving' < *tantra-*.

Postconsonantic *r* is retained: V. Voc. s. vv. *kräm*, *grhōm*, *čukro*, *bīdri*, *trō*, *čhītru*, *brhō*, *drhāç*, *ābru*, *prašpil*, etc. *Rōt* 'night' goes back to a dissimilated form \**rātti*, cf. Bashk. *rāt*, etc. *Kirōr* 'breast' may be a lw. The insertion of ž in *iž(d)rāñ* 'rainbow' remains unexplained. But *śr* is assimilated in *śuñ-* 'to hear'.

§ 21. Assimilation of groups with *v* takes place in *pāku* 'ripe'; *jār* 'fever'. The words containing ancient *sv*, *śv* (*śūr* 'father-in-law'; *pres* 'mother-in-law'; *prašpil* 'sweat'; but *sāstu* 'well') present special difficulties, and do not enable us to lay down any rule about the development of *v* in these positions.

Stops are assimilated with a following stop or nasal, as in all other modern IA languages.

#### MORPHOLOGY.

##### Word-Formation.

§ 22. Feminines are usually formed with the suffix -i, sometimes accompanied by vowel mutation. Examples are: *khär* 'ass' : f. *khari*; *inç* 'bear' : *inçi*; *phō* 'boy' : *phoyi* 'girl'; *čhäl* 'kid' : *čhāli* 'goat'; *jhāt* 'goats' hair' : *ghōra-jhēti*; *ghīru* 'horse' : *ghīri*; *phutto* 'fly' : *phutti* 'mosquito'; *tēnu* 'sharp' : *tēni*; *pa'ñāru* 'white' : *pa'ñari*; '*mōmo* 'mother's father' : '*mēmi*, etc. A certain number of feminines end in -ti, -ri, -li, or -ki, e. g., *čalući*, *kānōti*, *la'mēti*; *ga'rūri*, *ko'rēri*, *phaťūri*, *jilēri*, *kara'ri*; *gurgēli*, *ka'kūli*, *kundili* (= *kundi*); *ku'ñeki*, *tara'ñiki*, *thātēki*; *pha'lūru* 'single grain': "ri 'grain' (coll.?).

But there are also some masculines in -i, e. g., *bhāngi* 'cock'; *pitrī* 'kinsman'; *waseri* 'kid'; *čukri* 'rhubarb', etc.

The suffix -ulo (f. -i) goes back to ancient stems in -aka-, -ikā-; cf. Sh. -ū, -i, and, with loss of -uli, Bashk. *phut* = Phal. *phit*; Phal. *phutto* : *phutti*; *gän* : *gīn* = Phal. *ghānu* : *ghēni*, etc. — Note *kakok* : *kakawēki* (v. Voc.).

§ 23. Nouns ending in a consonant may be either masc. or fem. E. g. *śiš* 'head'; *ūdr* 'otter'; *brhuž* 'birch-tree'; *grhōm* 'village', all masc., but *jb* 'tongue'; *dış* 'span'; *rōt* 'night'; *pānd* 'road' fem. Most nouns in -alāi are fem., and the type is probably based upon Psht. loan-words in -ai. There are a couple of fem. nouns in -ū: *prāšū* 'rib'; *mātū* (or -un) 'brain'. Nouns in stressed -ō appear to be masc. Thus, *mū'śō* 'elbow'; *ha'ñō* 'egg'; *jhāma'trō* 'son-in-law', and the loan-word *mu'lō* 'priest'. Nouns in -a

(lw's?) may belong to either gender, e. g., *šiga* f. 'sand'; '*sanda* m. 'buffalo'. Note *khāča* 'a lie', but *khāču* 'bad'.

§ 24. Nominal compounds are common, and in composition vowels are frequently shortened, or retain their original quality and quantity. Thus, *yan-bāt* 'mill-stone' (*yāndr*); *dar-śiṣ* 'upper lintel of a door' (*dār*); *baṭōn-śāṇṭh* 'pellet-bow' (*bāt*, *śāṇṭh*); *čān-muṭ* 'holly-oak' (*čhōn*); *brhā-putr* 'nephew' (*brhō*); *ghēi-bhāṇāl* 'cow-house' (*bhāṇōl*); *phiār-māj* 'back between the shoulders' (*phiār*); *kēli-danda* 'back-teeth' (*dānda*); *du-bhiša* 'fourty' (*dū*, *bhiš*).

### Noun-Inflection.

§ 25. The gen. sg. suffix is *-i*, or *-e*. Examples are: *anu ghōṣṭ ani mīši hinu* this house is this man's; *are mīši kuri* that man's wife (but *aka mīša du kuṛī-na* B a man has two wives); *ghōmi śiṣa* ears of wheat; *śiṣe bōla* the hairs of the head. Frequently in semi-compounds: *kāṇē-sūr* ear-hole; *hate-tōro* palm of the hand; *'yandre-čimar* mill-iron; *nāsti-śōra* nostrils; *ačhe-bhāre* eye-brow. But note *ghōra-jhēti* mane of a horse; *khara-bačhōr* donkey's foal.

The suffix *-e* is also sometimes used for the acc. sg. E. g., *ma wie pilānu* I drink water.

§ 26. On the other hand the abl., too, is expressed by *-i*: *ma grhōmi ukhātu* I arrived from the village; *tus di watani yōele* you came from another land; *turti phā langilo* I passed through (: from) the ford, but in *ma palāngi baši-no* 2 'I am sitting on the bed' the form in *-i*, if correct, appears to function as a loc. Cf. also *ma tu saŋgi jaŋgi the bēm* I have gone to war(?) with thee.

Another oblique case-suffix is *-a*. It is used for the agent with past senses of a transitive verb, e. g., in: *ani (ese) mīša krām thīlu* (*thielo*) this man worked; *lokhēro putra tēni bābā thā manīto* the younger son said to his father (but *lokhēro putr . . . ā dhūra zēi thā gūm* went to a distant place). Feminines in *-i* are not changed: *ani kuri krām thīlu* this girl did the work.

As a dative the form in *-a* occurs in: *mī are mīša paisē ditta* I gave this man money; *ma phōa pērōn śaweānu* I am putting the shirt on (sor) the boy. It is used as a loc. *thī grōma katī ghōṣṭ hina?* how many houses are there in thy village? *mī yāndra ghōm piṣṭo* I ground wheat at the mill. The case in *-a* may be used in connection with a postposition. Thus, *śīna* (or *śīne*) *tiri* (*jhuli*) on (under) the bed; *Drōša the to Drosh*; *tēni ghōṣṭa the to my own house*; *asī ghōṣṭa the čāphār bhila* they surrounded our house; *tēni bābā thā to his own father*. After the preposition *pa* the form in *-e* was used in *pa mīze jūli-ni* it lies on the table (also *mīze*); but *pa vār* (*dīr?*) on the door.

The form in *-e*, *-i* corresponds to the Sh. gen. in *-ei*, and the one in *-a* to Bashk., Torw., Maiyā loc., abl. and obl. in *-a*. The material does not suffice to define exactly the syntactic difference between these two cases.

§ 27. Most masc. nouns form their plural in *-a*. Thus *nōng* : *nōngga* (B *nāng* : *nāngga*) nail; *śin* : *śinga* horn; *dān* : *dānda* (*dāndu* : *dānda* B), tooth; *bāt* : *batṭa* stone; *ghōṣṭ* : *ghoṣṭa* house; *putr* : *pu'tra* son; *hāt* : *hāta* 'hand'. From nouns in *-u*: *phutto* : *phutta* fly; *'pūtru* : *'pūtra* grandson; *bhittu* : *bhitta* roof-board. Irregular formations are: *mīš* : *mōša* (*mīš* : *mīša* B) man; *phō* : *phāya* boy; *brhō* : *brhāwa* brother. Also some feminines have plurals in *-a*: *rū'pai* : *rupaya* rupee; *ačhi* : *a'chīā* 1, *ačhi'ā* 2, *a'chēā* S eye; *dhī* : *dhīā* daughter. Cf. also *bhīś* 20 : *du-bhiśa* 40, etc.

But most fem. nouns have plurals in *-īm*. Thus: *aŋ'guri* : *aŋ'gurim* finger; *pūtri* : *pūtrim* granddaughter; *bhēn* : *bhēṇim* sister; *phoyī* : *phoyim* daughter; *phutti* : *phuttim* mosquito; *kala'i* : *kala'im* roof-beam; cf. *dar'-kēlim* door frame (pl.); *uṣṭum'-kērem* yoke-pegs.

Quite irregular are *ha'ṇō* : *ha'ṇē* m. egg; *ghān* : *ghēyi* cow; *rōt* : *rēti* f. night; *kurī* : *ku'rīna* (also B) wife. *iṣṭū* brick, was said to be sg. and pl.

From Sāvī I noted *guś* : *guśē* house; *ghuma* wheat (pl.?); *dānda* teeth (pl.?). *Xalaka* 'people', was said to be used as the pl. of *mānuś* man.

The pl. in *-a* goes back to Pkt. *-āo*. I am unable to explain the f. pl. in *-im*.

§ 28. Gen. pl. ends in *-mī*: *ani mōšamī rupaya* these men's rupees; *ani rupaya kurīnamī hinim* these rupees are the women's.

The ag. pl. suffix is *-am*: *ani mōšam* (*kurīnam*) *krām thīlu* these men (women) worked; *se mōnušon* (for \**-am*?) *krām thīlu*, *ke na?* 4 did the men work, or not? *tēni hātam samaṭī* he collected it with his own hands; *baṭōm dyūm*; *baṭōm dyā khanūm* I hit with stones (or: a stone?). Probably also in *bakāra mōwam ghini* having taken the goats to the hills. But *grhōmam* was translated 'in the village' (loc. sg. < \**-asmi*?).

### Adjectives.

§ 29. The f. ending is *-i*. E. g., *pa'ṇāru* : *°eri* white; *kiśīnu* : *°ni* black; *dhrigo* : *°gi* long; *śno* : *śui* good; *śi'dālu* : *°eli* cold; *tātu* : *tēti* hot; *ōmu* : *ēmi* raw; *uṇguro* : *°ri* heavy; *lohōko* : *°ki* small; *tēnu* : *°ni* sharp.

M	F	M	F
Sg. .... <i>ghānu</i> big	<i>ghēni</i>	<i>khindo</i> tired	<i>khindi</i>
Pl. .... <i>ghāṇa</i>	<i>ghēṇim</i>	<i>khinda</i>	<i>khindim.</i>

E. g., *ma, tu khindo hinu*; *ma khindi hini* f.; *be khinda hina* 1 pl. m.; *be khindim hinim* f. we are tired.

Adj. suffixes are: *-ili* f. (in *ghōmili*, *juārili*, *yūwili* *gūli* wheaten, maize, barley bread); *-imi* f. (*tōrimi*, *bhunimi* lower; *rhalimi* upper; *dečhimi* B right < *dečhini* 1).

A shorter form of the adj. may be used in compounds. Thus, *ghān-aŋ'guru* thumb.

A trace of the ancient comparison remains in *bhunumōṣṭi aŋguri* fifth finger. Cf. also *gaḍhēro*, S *ghānyero* elder; *lhokēro*, S *layero* younger (brother), from *gāḍu*, *lohōko*, V. also Voc., *jeṣṭa aŋgur*.

### § 30. Personal Pronouns.

	1st Sg.	2nd Sg.	1st Pl.	2nd Pl.
Nom. ....	<i>ma</i>	<i>tu</i>	<i>be</i>	<i>tus</i>
Acc., Dat. ....	<i>ma</i>	<i>tu</i>	<i>asām</i>	<i>tusām</i>
Ag. ....	<i>mī</i>	<i>thī</i>	<i>asim</i>	<i>tusim</i>
Gen. ....	<i>mī</i>	<i>thī</i>	<i>asī</i>	<i>tusī</i>

These forms appear to be identical in A, B and P. In S I heard nom. *ma*, *tu*, *bē*, *tusī* (?); gen. *mī*, *thī* (?), *asī*, *tusī*. — For *mī*, *thī* I sometimes noted *mē*, *thē*.

Nom. *ma kitāb dūm*, *be kitāb diya* I / we shall give the book; *tu kē ma bhanjyānu?* why art thou beating me? This form is also used for the object: *ma tu bhanjūm* I shall beat thee; *tu kē ma bhanjyānu?* But once I heard *ma thī dyūm* I shall hit thee. Note also: *ma tu dēi gādu*, *tu ma dēi lohōko* I am bigger than thee, thou art bigger than me.

Acc., Dat. *kitāb ma/asām da* give me/us the book; *beh bhiyāna ki tus asām bhanjōt* we fear that you shall beat us; *ma kitāb tu dūm* I shall give thee the book; *be kitāb tusām diya* we shall give you the book; *ma tu'sām pāi'sē dānu* 4 I am giving you money.

Ag. *mī* / *thī* / *a'sim* / *tu'sim* *krām thīlu* I / thou / we / you did the work; *mē tu bhanjōlo* I beat thee.

Gen. *anu ghōṣṭ mī* / *thī* / *asī* / *tusī hinu* this house is mine / thine / ours / yours; *ani kitāb tīhi* 2 this book is thine; *aro ghōṣṭ tusī-i?* 2.

The stems of the personal pronouns correspond with those of Sh.<sup>1</sup> 1st sg. *ma* is found also in Gaurō, Chilis and Maiyā (*mā*), while Torw. has *ā*, Bashk. *ya* and Dam. *ai*. With *asām*, *tusām* cf. Gauro obl. *asā*, *tusā*.

It is possible that enclitic possessive suffixes exist. I have noted *ase moš a cīz aṭū-m* that man brought me(?) a thing; *dūm-eā* 4 I give thee(?). — Cf. Sh. gur. -*i*, -*eī* for the second sg.

### Demonstrative Pronouns.

#### § 31. The system of demonstratives is rather complicated.

##### 1) *anu* this.

M. Sg.	F. Sg.	M. and F. Pl.	Cf. Shina:	Sg.	Pl.
Nom. ....	<i>anu</i>	<i>ani</i>	<i>anu</i>	<i>ane</i>	<i>ani</i>
Dat. ....	<i>anis</i>	<i>ani'nām</i>		<i>anis</i>	<i>aninoṭ</i>
Ag. ....		<i>ani'nim</i>			
Gen. ....	<i>ani'sī</i>	<i>ani'nī</i>		<i>anisei</i>	<i>aninei</i>

In the adjective pronoun *ani* is used for all oblique cases.

Examples: *anu mīš* (*ghōṣṭ*), *ani mōša* this man (house), these men; *ani kurī*, *ani kurīna* this woman, these women; *anu ani mīši ghōṣṭ hinu*

<sup>1</sup> Cf. The pers. pron. 1 and 2 pl. in the Dardic and Kafir langu., Indian Linguistics, V, pp. 357, sqq.

this is this man's house; *ani mōšamī rū'paya* these men's rupees; *ani mīšā / mōšam krām thīlu* this man / these men worked; *anī ghōṣṭa tu'sī-e* 2 these houses are yours.

As a noun: *anī'sī ghōṣṭ ghānu* this man's house is big; *aro ghōṣṭ aṇe'sī-i* 2; *aro ghōṣṭ ni'sī-e* 4 that house is this man's; *ani rupaya anīmī hinim* these rupees are these men's; *ma 'anis ā rū'pai 'dūm* I shall give this man a rupee; *anī'nīm krām thīlo* these men worked; *ma anis maharāāu* 2 I kill this one; *ma anī'nām 'paisa dām* P.

*Nes* (= Sh. *nule*) in *ma nes ghinānu* I buy this; *ma nes phūki sōdum* I shall blow it out, is probably an unstressed form of *anis*.

## 2) *alo* this.

§ 32. Recorded only in : *ma alo šāi drakūm* I shall drag this thing; *lo ga sāil?* what sight is this? (*dā cā sāil?*); *bhunāre ghōṣṭa lā'nī-e* 4 those houses down there belong to these men (*da dīu dī*); *la guś tī-ino* S this house is thine; *laṣīt-ino* it is this one's; *lo kō hinu?* who is this? (*dā kūm dē?*); *lo kasī ghōṣṭ* whose house is this? — Cf. Pashai *elo* etc.

## § 33. 3) *aro* this, that (half-remote).

M. Sg.	F. Sg.	Pl.
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Nom. . . . .	<i>'aro</i>	<i>'are</i>
Dat. . . . .	<i>'aras</i>	<i>ara'nām</i>
Ag. . . . .	<i>aro(?)</i>	<i>ara'nīm</i>
Gen. . . . .	<i>ara'sī</i>	<i>ara'nī</i>

A) Noun. *ma 'aras maha'rāu* 2 I am killing this one; *aro krām thīlu* this one did the work; *ma 'aras kitāb dūm* I shall give this one a book; *arasī (are'sē B)* *ghōṣṭ ghānu* this man's house is big; *aro ghōṣṭ are'sī-i* 2, *ara'sī-e* 4, *arasī hinu* 1 this house is this man's; *bhunāre ghōṣṭa ere'nī-e* 4 those houses down there belong to these men.

B) Adj. *aro (oro 4) ghōṣṭ arasī hinu* 1, 2; *aro mīš* 1, *oro mīš* 4; *are mīši kuri* 4 this man's wife; *mī are mīšā pa'i'sē ditta* 4 I gave this man money; *are ghōṣṭa tu'sī-e?* 4 are these houses thine? *arā šāka* these pieces of wood; *are māš silan* 2 these men shall sew; *are kuri* 4 this woman; *ma are zāi 'phedume* 1 arrive at this place; *are zāi šiškōndi hini* 1 this place is steep; *oro ghōṣṭ are mīšī* this house is this man's.

I also heard *hero ghōṣṭ* 2, 4; *'hero* 1 this; *'ero mīš* this man. But this form may be merely a phonetic variant.

Cf. Sh. *ro*, f. *re*, gen. sg. *rēsāi*, pl. *ri*, gen. pl. *rinēi* that; Singh. *ara* yon.

## § 34. 4) *a'garo*.

This pronoun is an emphatic form of *aro*. E. g., *aga'rō mīš* this very man (*daya sarai*); *a'garo ghōṣṭ ghānu*; *agara'sī ghōṣṭ ghānu* this very man's house is large.

§ 35. 5) *heso* that, he (distant).

	M. Sg.	F. Sg.	Pl.
Nom. ....	(he)so	(he)se	hese
Dat. ....	(he)tas		heta'nām
Ag. ....			heta'nim
Gen. ....	heta'sī		heta'nī

A. Noun. *heso gūm* 1 he went; *hič ke tas gūli na diti* 1 nobody gave him food; *ma tas maharāāu* 2 I kill him; *ařo ghōšt ta'sī-e* 4 this house is his; *ero ghōšt etesī-i* 2 that house is his; *ete'sī* 4; *hatasī ghōšt* P.

B. Adj. *eso ghōšt* 1, *eso mōš khindo-ino* 2 that man is tired; *eso māš bašī-no* 2 that man is sitting; *eso mīš* 2; *āso moš khindo-ino* 2; *ese mīši ghōšt* 4 that man's house; *ese mīša krām thielo?* 4 did that man work? (*h)eſe kūri dhūri-ni* 4 that woman is far away; *esa kūri gī* 1 that woman went; (*h)eſe watani* 1 in that land.

*so mīš gūm* 1 that man went; *so mīš go hinu?* 1 who is that man? *so krām*; *se mal / daulet* 1 that property; *se mōnušon krām thielo* 4 those men worked.

I also heard *ase mōš*; *ase muřo* 2 he died, *ase mōša giya* 1 those men went. But this form in *a-* may be a mere phonetic variant of that in *e-*.

Cf. Sh. koh. *so*, f. *se*, that; *āsō* that very. The inflection *so : tas*, pl. *se : tanām* is, however, more archaic than that of the Sh. pronoun.

§ 36. 6) *phar-ařo* that (in front, very distant).

*phararo* 1, 4 gen. pl. *pharara'nī*; *phararo ghōšt* 1; *pharoro mīš* 4. Cf. *phara'rā* there.

§ 37. 7) *hund-a'řo* that (above).

'*hundoro ghōšt 'di mīši* 4 that house is another man's; dat. pl. *hundara'nām* 1. — Cf. *hunda'rā* there (above).

§ 38. 8) *bhuna'řo* that (below).

*bhonoro ghōšt thi-i* that house down there is thine; *bhundare ghōšta bhunara'nī-e* 4 those houses down there belong to those men down there. — Cf. *bhuna'rā* there (below).

## § 39. Interrogative Pronouns.

*kō*, gen. *kasī* who? *ga* (adj.), *gubā* (subst.) what? *kati* how many?

Examples: (*lo*) *kō hinu?* who is it (this)? *kati mīša hina?* how many men are there? *lo kasī ghōšt?* whose house is this? *gubā ma'nāna?* what dost thou say? *lo ga šāi?* what thing is this? Note *a* *kati rēti* a few nights.

Cf. the interrogative adverbs *gō* where? *goyōyi* whence? *kiba* where? *karē* when? *kē(i)* why? *So mīš gō hinu?* where is that man? *kiba yānu?*

where art thou going? *tu goyōyi yōlu?* from where didst thou come? *kare yōlu?* when didst thou come? *kēi yōlu* why didst thou come?

Cf. Sh. *kō*, gen. *kēsāi* 'who'; *kārē* 'when'; *kē* 'why'; *kōnyo* 'whence'.

### Verbs.

#### § 40. Imperative.

Imperative 2 sg. ends in the root-consonant, or in *-a*.

Examples: *bheś* sit down; *ghin* seize; *nyāt* shear; *da(h)* give; *tha* do; *ya(h)*, *yha* 1 come; *ba* go; *bandaya* command; *bhūja* awake; *bhaga* divide; *cōsa* place; *pa'lā* hide; *ne 'āya* 2 don't come; *cō* rise, go. But *utthī* rise.

Imper. 2 pl. has the suffix *-o*, *-wa*. Thus, *thawa* 2, *thōyo* 4 do ye; *bhešo* 1 (*bheṭo*?) sit ye down; *bōea* 2 go ye. — E. g., *krām tha!* *tus krām thōyoy!* 4.

Cf. Sh. koh. 2sg. *-ē*. 2pl. *-ēā*.

#### § 41. Aorist.

This tense, which goes back to the ancient present, functions as a future, and as a present subjunctive. There are three conjugations. A. Verbs in 1st sg. *-um*; B. Monosyllabic stems with 1st sg. present in *-ūm*. C. Polysyllabic stems with stems 1st sg. present in *-ūm*.

A	B	B	B	B, 1
1st sg.... 'silum 2 I sew	<i>yhūm</i> 1 I come	<i>thūm</i> 1 I do	<i>dūm</i> 1 I give	<i>bēm</i> 1 go
2nd „ ...	<i>yhīr</i>	<i>thīr</i>	<i>dīr</i>	<i>bīr</i>
3rd „ ... 'sila	<i>yhī(i)</i>	<i>thī</i>	<i>dī</i>	<i>bī</i>
1st pl.... 'silia	<i>yhiya</i>	<i>thiya</i>	<i>diya</i>	<i>baya</i> (?)
2nd „ ...	<i>yhit</i>	<i>thit</i>	<i>dīt</i>	<i>bit</i>
3rd „ ... 'silan	<i>yhīn</i>	<i>thīn</i>	<i>dīn</i>	<i>bīn</i>

C	C	Biyōri	Cf. Shina
1st sg.... <i>bha'jūm</i> 1 I beat	<i>d'hūm</i> 2 I wash	<i>thām</i>	<i>za'm-maqm</i> I shall beat
2nd „ ... <i>bhan'jōr</i>		<i>thēr</i>	" ē
3rd „ ... <i>bhan'jō</i>	<i>duhōy-a?</i>	<i>thī</i>	" ī
1st pl.... <i>bhan'jāya</i>	<i>du'hāya</i>	<i>thiya</i>	" ōn
2nd „ ... <i>bhan'jōt</i>		<i>thēt</i>	" ē'āt
3rd „ ... <i>bhan'jōn</i>		<i>thēn</i>	" ēn

§ 42. A. These verbs are intransitive or transitive. E. g., *mār-um* I die (3 sg. *māra*); *hās-um* I laugh'; *khinj-um* I become tired. But *chin-um* I cut; *ghin-um* I take; *pīṣ-um* I grind; *bačhūn-um* I card; *tāç-um* I split; *hār-um* I take away.

B. Only a small number of very common verbs known to me belongs to this group. They are, beside those given above: *rūm* I weep; *sūm* I go to sleep; *khūm* I eat; *kūm* I do; *dhyūm* I beat; *bhūm* I can; *śūm* I put on clothes.

C. The majority of verbs belonging to this numerous class are transitives. E. g. *pač-* to boil; *tōl-* to weigh; *lam-* to hang up; *ur-* to leave, etc. But there are some apparently intransitive verbs in *-ūm*, viz. *utrap-* to run; *utth-* to rise; *bōdr-* to eructate; *čhad-* to vomit; *jist-* to sneeze; *kamb-* to shiver; *hik-* to hiccup; *khut-* to stumble. Most of these verbs refer to functions of the body.

§ 43. In a few cases my material presents an opposition between two formations of the same verb. Cf. '*mārum* I die : *mahā'rūm* I kill; *bhešum* I sit down : *bhe'šūm* I make sit down; *šūm* I put on clothes : pres. *šaweānu* dresses (somebody else); *sač-ānu* (pres.) is being kindled : *sa'wūm* I kindle. Cf. also the passive *pašij-ānu* (pres.) it appears : *paša'wūm* I show. Another passive in *-ij-* is *amušija* (lest) it be forgot. Cf. Sh. *-iž-*.

Note *bhālay-um* I winnow, *bandaye* order (imper.).

The personal endings in the Aorist differ considerably from those found in Sh. or in any other neighbouring language, and I am unable to explain the 2nd sg. in *-r* or the 1st pl. in *-ya*. But cf. Sh. *dareli* 2 sg. pres. in *-ēro*.

### Present.

§ 44. The present is a participial formation, without personal suffixes, but inflected with regard to gender and number. The suffix is *-ānu*, etc. Thus, e. g., *bayānu* m. pl. I am going, etc.; *bayēni* f. sg.; *bayāna* m. pl.; *bayēnim* f. pl. Similarly *thānu* (I) am doing; *thēni*, *thāna*, *thēnim* (2 had the older form *thiānu*); *hinu* m. pl.; *hinim* f. pl. Cf. *Sāvī* m. sg. *ino*, f. sg. *ini*.

The participial suffix *-ān-* goes back to *-ant-* just as the corresponding forms in most Kohistan dialects. It cannot represent *-āna-*, which would have resulted in *\*-ōn-*. A 2 usually pronounced *-āū(o)*, *-āra*, or even *-āmu*, but A 4 and B agreed with A 1.

Note the opposition between *phōṭā'yānu* is breaking (trans.) and *phōṭānu* (intrans.); *šayānu* is dressing oneself; *šaweānu* is dressing somebody else. Other trans. verbs in *-ayānu* are: *dawayānu* to wish; *čhōṇṭayānu* is writing; *khayānu* is eating; *khojayānu* is asking, etc. Cf. Sh. *pāšōnū* to see : *pāšayōnū* to cause to be seen.

A suffix *-l-* appears in *bučhalānu* becomes hungry; *khijilōno* S becomes tired. — Quite irregular forms are *ma yhāndu* B I am coming; *wi wahāndu* the water is streaming; *ukhāndu* coming.

### Preterite.

§ 45. The preterite is based upon the past participle, of which there are three types: 1) In *-ōlu*; 2) In *-ilu*; 3) Strong past participles.

Type 1) belongs to Aorists in *-ūm*. Thus, e. g., *bhanjōlo* beat; *mučōlo* undid; *lhadōlo* loaded; *pačōlu* cooked; *khyēli* f. ate; *dhūwēli* f. washed; *phōṭōlo* broke (tr.); *yōlu* came. Note *pašawōlo* showed; *bōdrawōlu* eructated; *ghašawōlo*.

Type 2) belongs either to verbs in *-um* or to such in *-ām*. Of the first type are, e. g., *phōtilu* broke; *bujjilo* awoke; *pī(e)lu* drank; *hāsilo* laughed. Examples of the second are: *bulilo* plaited; *čhađilo* vomited; *dhowili* f. milked; *drakilo* dragged.

Irregular forms in *-lu/o* are, e. g., *thīlu*, f. *thīli* (*thielo* 4) did; *rūlu* wept (tear).

Type 3) in many cases goes directly back to ancient forms. Thus, e. g., *hiro* taken (*hār-*); *muro* died (*mār-*); *drhiṣtu* seen (*dačh-*); *pīšto* ground (*pīš-*); *āmuṣto* forgot (*āmuṣ-*); *bheštu* sat down (*bheš-*); *dittu* gave (*dū-*); *sutto* fell asleep (*sū-*); *mutto* rained (*muč-*); *buddo* woke (*bujj-*); *lādu* found (*lahe-*); *čhūno* 'laid down' (*čhōr-*); *pōku* cooked; *utthīto* rose. From this last verb, and similar forms, with *-ītu* instead of the expected *\*-ittu*, the type was extended to *sītu* sewed; *u'ritu* left; *ma'nītu* said; *pa'līti* f. was eclipsed, etc. A *t* has been added to the present stem in *śūntī* f. heard; *lūntu* reaped. Other forms in *t* are: *ukhātu* came; *khaṇtu* hit; *nikhēti* rose; *bhītum* I feared; *dhātum* I (?) was satisfied. But cf. also *phēdum* (I) arrived; *bōsedum* kissed. Quite irregular are *gūm* m. sg., *gī* f., *gīya* pl. went.

As well the forms in *-lu* as those in *-ītu* and other strong forms have close parallels in Sh.

§ 46. Intransitive verbs are inflected according to number and gender of the subject. E. g. *yōlu* m. sg. came; f. sg. *yēli*; m. pl. *yōla*, f. pl. *yēlim*. Transitive verbs change their form according to the object.

E. g. *ma sutto* I slept; *tus yōla* you came; *ma / tu / heso / so mīš gūm*; *esa kuri gī*; *be / tus / ase mōša gīya* I, etc., went; *mī wī pīelo* I drank water; *mī thī bāt śūntī* I heard thy word; *mē hāta* (f. pl.) *tileřīlim* my hands froze; *mē tu drhiṣto* I saw thee; *mē sīn drhiṣti* I saw a dream.

### Perfect.

§ 47. Two different Phal. formations were translated with the Psht. perfect. It is, however, possible that one of these tenses is really an imperfect.

1) The Past + *hinu* was regularly translated as a Perfect. E. g. *ma śīli tā gūm inu* I have gone in; *mī so krām thīlu hinu* I have done that work; *ma bičhēlilu* (or *bu'čhā*) *hinu* I have become (or am?) hungry; *mē wī pīlu hinu* I have drunk water; *mē mhās pačōlo hinu* I have cooked meat; *mī gūli khyēli-ni 2* I have eaten bread; *mī a rupai diti-ni 2* I have given a rupee; *ma bhaṭo-inu 2* I have sat down (am sitting); *unguri be hinī* she has become pregnant. — Cf. Sh. *za'meg-anus* I have beaten.

2) The other type is formed by adding *de* to the preterite. E. g., *ma gūm de* I have gone (*zō tale yem*); *mē (tēni) krām thīlu de* I have done the (my own) work; *ma bihīto de* I have feared; *mī wī pīlu de* B I have drunk water; *ma khindo da 2* I was(?) tired.

It is possible that this form is really an imperfect. At any rate *de* may be translated 'was' in *dhōr ma khindoli de*, *āj na khindo hinuli* yesterday I (m. or f.) was tired, but to-day I am not tired; *be khinda / khindim de* we were tired.

### Unclassified Forms.

§ 48. The following forms cannot be classified with certainty: *hēsilu* 'was' (or 'had become'?). E. g., *ma khinji hēsilu* I had become tired (*za stəre šəwe yem*); *be khinji hēsila*; *ma dhōr bučhā hēsilo* I was (had become) hungry yesterday; *ā mīši dū putra hēsila* a man had two sons. From the same stem we find *hēta* in *mē anu thīlu hēta*, *zarūr khinjum* should I do this work, I should certainly be tired.

A verbal base in *l* is apparently formed from the adj. *bučhā* 'hungry'. Cf. *ma bučha'lānu* 1 I am becoming hungry (*za wuge kegam*); *bichē'līlu* 1, *bučhēlielo* 2, *bučhē'līlu* B became hungry; *ma bichē'līlu hinu* 1 I have become hungry. Similarly *trišē'līlu* 1, *turšēlielo* 2, *tršēlielō* 4 became thirsty.

In one example (*tu kōe thū? ma Acarei thū* 2 who art thou? I am from Ashret), *thū* seems to be an auxiliary, just as is the case in Bashk.

An enclitic auxiliary *-ile* 'is' possibly occurs in *aro ghōṣṭ ta'sī-e* 4 this house is his (or: is this house his?); *anu ghōṣṭ mīh-i* 1 this house is mine; *ani ghō astī-i* 2 is ours.

§ 49. 'To be able to' is expressed by help of *bhūm* 'I can' in combination with a short verbal form functioning as an infinitive. Thus, *ma yā bhūm* I can come; *loho'turi na yāa bhūm* I can't come to-morrow; *ma dhōr na yāa bhōelo* I could not come yesterday; *na ihāa bhūm* I cannot do it.

This last form was said to be identical in meaning with (*ma anu krām*) *na thāiñdēu*. I have also noted a number of other forms in *-iñdēu* which my informants found it difficult to explain in Psht., and which I am not able to explain satisfactorily. Examples are: *lohoturi na yāiñdēu* I cannot come to-morrow; *mī* / *ma krām thāiñdēu* I must(?) do the work (*zəmā kār de kawuma*); *āj* *ma yēñdēu hinu* I can (or must) come to-day (*nən zəmā rātəlo dē*); *ma dhōr yēñ'dēu dē* I could (had to) come yesterday (*zəmā parūn rātəlo wu*); *mī* / *ma wī pilāiñdēu (hinu)* I can(?) drink water (*za ōba skama*); *mē piāla pūrenđēu* I can(?) fill the cup; *phariti yehēñdēu* you must(?) come from this side(?) (*daya taraf na rāša*); *ma yāñdēu* I had come(?) (*rāyale wum, rāzam*); *ma yō hinu* I have come (*za rāyle yem*); *ma yō bhilu* I used to come(?) (*za rāylələm*), I ought to come (*zəmā rātlō dē*). Cf. also *drakāiñdēu* he must / can drag; *ghināiñ'dēu* he must / can take.

### Static Participle.

§ 50. This ptc. usually ends in *-i*, *-a*, cf. Sh. koh. *-i*. E. g. *thōngi ghini dhyūm* I shall beat him taking (i. e. with) an axe; *ma sundox mučā pāwūt ga'dām* having opened the box, I shall take out the clothes; *batōm dyā kha'nūm* I shall hit him, (striking) with a stone. This form is probably contained in *ma bheši hinu* I am sitting (litt.: having sat down); *ma utthi hinu* I am standing; *girā* having turned, gone.

## Compound Verbs.

§ 51. Compound verbs are formed with *thūm*, *dūm*, *kūm*, *dhyūm*, *bhūm* and *bēm*; cf. Sh. *thōnu*, *dōnu*, *bōnu*. E. g. *sāz thūm* I prepare; *talab thūm* I search; *phikir tānu* is thinking; *trānd thīlu* wove; *dhār thūm* I separate; *izda thānu* is learning; *chāi kūm* I stood; *jawāb dūm* I answer; *umēd dēni* she hopes; *whai dānu* is falling; *dhēd dūm* I run; *kāṅga dūm* I comb; *tēr bhūm* I pass; *sāz bhānu* is being prepared; *bahayēngi dyānu* swims; *dhēde gūm* I ran.

## SPECIMEN TEXT.

'Ā 'mīši dū 'putra 'hēsila<sup>1</sup>. Lo'khēro 'putra 'tēni 'bābā the

One man's two sons were. The-younger son his-own father to  
*mānītu* : Ē 'bābu, 'tēni dau'let ('tēni hātam sama'tī għin),<sup>2</sup>  
 said : O father, thy-own riches thy-own hands-with having-collected take  
*'bhāga*; mī dīu<sup>3</sup> ma da(h) : *Se*<sup>4</sup> bāba tēni mā'l 'bhēgili. Ā 'kati  
 divide; my part to-me give : That father his-own property divided. A some  
*'rēti pa'duši lo'khēro putr* 'tēni mal<sup>5</sup> ghini ā<sup>6</sup> dhūra zēi  
 nights after younger son his-own property having-collected a distant place  
*thā gūm*. *Tāba*<sup>6</sup> tēni badmastī se 'daulet bar'bād thili.  
 to went. There own debauchery(-in) that property destroyed he-made.  
*Se* mal' bi'tħād<sup>7</sup> barbād thā, hese wa'tāni saxt 'qēti 'yēli<sup>8</sup>. So  
 That property all destroyed doing, that land-in a-hard famine came. That  
*mīš biċċē'līlu*. *Hič'ke tas* 'gūli 'na diti.  
 man became hungry. Any-one him-to food not gave.

## VOCABULARY.

Phonetic variants in my notations have been omitted, when evidently of no phonemic importance. They have been mentioned in the section on Sounds and Sound-System. Obvious etymologies are generally omitted.

Thus *ा* has been normalized to *a*, *့* to *u*, *ି* to *i*, *ā* to *ā*, etc. — For practical reasons aspirates have been treated as single, separate sounds.

My informants from Ashret are denoted, by 1, 2, 3, 4; B, P, S stand for Biyori, Purigal and Sāvī.

Kal.u. = Kalasha of Urtsun; Kal.r. = Kal. of Rumbur; Ashk. Add. = Additional Notes on Ashkun, NTS, VII, Bashk. refers to Notes on Bashkarik, AO, XVIII; Sh. j., p. k. = Shina of Jijelut, and of Pales and Kōlei in the Indus Kohistan (acc. to my notes); Sh. (koh.) = (Kohistani) Shina, acc. to Grahame Bailey, Grammar of the Shina Language; Dam. = Dameli; GB=Gawar Bati.

The Psht. translations of a number of words are given within brackets.

<sup>1</sup> First: 'hīna are.

<sup>2</sup> Omitted in second reading and in gramophone record.

<sup>3</sup> Or. 'hēsa, hēsōb.      <sup>4</sup> Gramm. *hese*.      <sup>5</sup> Gramm. *mal*.      <sup>6</sup> Gramm. *se tābe* (?).

<sup>7</sup> Gramm. *bi'tħād*.

<sup>8</sup> Variants: *saxta bāndi e'se wa'tāni thā yōlu*, or *hese wa'tāni thā gūm*, *saxt xāt wa'tān hinu* he went to that land, it was a hard famine land (?).

*Vowels.*

- a, -e* interrogative particle. — *Thī krām thielo-ye?* did'st thou work? 4; *anu thī ghōṣṭ-e?* 1 is this thy house?
- ā* indefinite article. V. *āk*.
- ē* oh! — *ē bābu* 1.
- a'bai* f. 1 kid with two teeth.
- 'ubo* 1, 2, *u'bha* S light, not heavy. — Cf. Bashk. *ubut*.
- a'bīni* 1, B, *°enī* cowife, husband's brother's wife. — Dam. *abēni*.
- 'abru* 1, 2, B, P, *abro* S cloud. — *ā° yēi muto* 1 the cloud having come, it has rained; *ābre yōelo* 4. — Sh. j. *ažu*, k. *ā°*.
- 'ubru* 1 partridge, chikor (*zirka*). — Cf. Ashk. Add., s. v. *uro*.
- ub'hīr-* 1 to fly. — *ubhrēni* she flies; *ubhrūtu* pret. — Lhd. *ubharan* to rise.
- ūč* m. 1, 2 spring, fountain (S *sē'rī*).
- a'cūzu* 1 shrub with edible, black berries (Psht. *yorejī* sweet-smelling hillshrub with yellow flowers).
- 'učo* 1 a little. — Dam. *'ūča*.
- o'čhā* 1 the shady side of a valley. — Dam. *'očha* < Skt. *ava-chada-* cover.
- o'čhō* 1 pain (?). — Cf. Dam. *o'čhū* itching.
- a'čhi* 1, *°ū* 2, *°-l*, 4, B, P, *°ē* S eye. — *āk a°*, *dū a'čhia* 1; *dū ačhi'ā* 2, pl. *a'čhiō* 4, *°ēa* S. — Sh.j. *ačhī*.
- ačhe-'bhāre* 1, *ačhi-'bāra* 2, *°bhāru* B eyebrow.
- ačhi-'bēri* 2, *°bhēri* B eyelashes.
- ačhi-'kipi* 1 winking. — *ma a° thūm*.
- a'čhāru* 1 pine. — \**akṣa-dāruka-*, cf. Skt. *akṣa(ka)-* n. of various trees.
- a'čhōṛ* m. 1, 2, B, *°ra* S walnut; 1, 2 ankle-bone. — Pl. *°rā* 1. — Sh. *āčhō*.
- a'čhūṛī* B, *ačhōra-žul* S walnut-tree. — Sh. j. *a'čhōṛī*.
- ūdr* m. 1, 2, *uλ* S (= GB) otter.
- a'drax* 1 lower part of a hill-side. — Khow. *adrax* (v. s. v. *mōu*).
- 'ādu* 1, B, *°o* 2 half-full.
- au'ḍā* S thirst. — \**a-pūrti-*, Dam. id.
- o'ḍhōl* 1, *°al* B flood, inundation.
- u'dhew-ānu* 1 to flee. — *ma u'dhewelo*.
- \**ud-dhāvaya-*.
- 'ugi* 1 garlic. — Psht.
- a'garo* 1 that (emphatic). — V. § 34.
- a'ghā* m. 1, *ā°* 2, 4, B, *age'hā* P, *au'gāš* S sky. — *a° bidri* clear sky. — = Torw.; GB *au'gāš*; Sh. *āgai*.
- āgha-'bānu* 1 blue. — *ā° pšik* corn-flower. — < \**varṇaka*.
- u'ghar-* to boil (intr.). — *wī u'gharilo*. — Dam. *ogré-* < \**ud-ghar-*?
- u'hū* 1 owl.
- āj* 1, 2, *až* S to-day.
- āk* 1, 2, 3, *ak* B, P, *yalek* S (= GB) one. — *ā šāi* a thing, *āg māš* 2. — Sh. j. *ek*, Bashk. *ak(h)*.
- āka'ghūr* 1, *aka'gur* 4 thunder. — Dissimilated from *āgha°*?
- a'kōš* 1, 2, 3, *°āš* B, P, *ya'kāš* S eleven. — Sh.j. *a'käi*, k. *akāe*.
- ukh-* 1 to come. — *u'khām* I come = *yhām*; *ma grhōmi ukhā°tu* I came from the village; *ukhāndu* coming.
- alo* this. — V. § 32.
- alka'jabui* 1 palate. — Cf. Ar. Prs. *halq* throat.
- 'ōmo*, f. *ēmi* 1, 2 raw.
- āmbē'r-ūm* 1 to rub.
- 'ambur* 1 forceps. — Prs.
- umēd* f. 1 hope. — *umēd-ēni ki miš yī* I hope the man will come. — Prs.
- amuš-* 1 to be forgotten. — *so šāi āmū"štō* that thing was forgotten; *ma biyānu ki so šāi amu'sija* I fear that thing will be forgotten. — Sh. *amuš-*.

- amza'rđi* 1 tiger. — Psht  
*anu* 1, 2, 4, B, P this. — *Oni'sē*  
 (*aninē*) *ghōṣṭ* this (these) one's  
 house; '*anu mī ghōṣṭ (hinu)* 1, B  
 this is my house; V. § 31.
- i'č* m. 1, *iš* 2, *ēč* P, *ič* (=GB) bear.  
 — Sh. j. *ič*.
- '*inči* f. 1, (*in'či?* Grammophone), she-  
 bear. — Sh. j. *i'čhīni*.
- inča'ōr* 1 bear-cub. — Cf. *ōra*.
- an'dā* 1 thus. — *pa vār* (for *dār?*)  
 a° *thūm* I do thus on the door  
 (=I knock); *bī'thē mōša an'dā thāna*  
 all men do thus; *andā-be* here.
- '*inda* 1, 2, B here. — *i° ya, yeh* 2,  
 B come here; *ma inda bašīnu* 2  
 I am sitting here.
- '*āngu* m. 1 sickle (S *khar'pet*). — Skt.  
*ānka-* hook, v. Göteborg Högskolas  
 Årskrift, 36, p. 164. Cf. § 5.
- ān'ger* 1, '*āngar* 2 blacksmith. — Prs.  
*ange'rī* 2 charcoal (*skōr*); *ange'rīši* f.  
 1 black charcoal.
- an'gōr* m. 1, 2, °*ār* B, S fire. — Sh. j.  
*ha'gar*, p. °*ār*.
- '*uŋguro* 1, 2, *ugā'ro* S heavy. — *uŋ'guri*  
*'behini* 1, '*uŋguri bāyini* 2 she is  
 pregnant. — Sh. *ă'gurū*, cf. Bashk.  
 s. v. *u'gūr*, < \*ud-guruka-?
- an'gur* 1, 2 toe. — *ješta a°* 1 big  
 toe; *ješte a°* 2 thumb (?). a°-*brhuk*  
 1 finger-tip.
- an'guru* 1, v. *ghān a°* thumb. — Sh. j.  
*ha'guru*, p. *ha'gu*.
- an'guri* f. 1, 2, 4, B finger. — *mī, tī*  
*an'gurim* 1; *bu'ṭe a-im* B all my  
 fingers. — V. *bhunimi*, *bhunanōṣṭi*,  
*mējī*. — Sh. j. *'haguri*, p., k. *ha'gūi*.  
 Note the *r* (v. Nepali Dict. s. v.  
*aūli*).
- angū'stēri* f. 1, °*ri* 2 finger-ring. —  
 Dam. id.
- an'gut* 2 fire-place, chimney. — Dam.  
*angū'li* smoke-hole.
- ana'muši* S darkness. -*andha* + ?  
*'ānu* 1 millet. — Sht. *ānuka* fine,  
 minute.
- ānā'bhiš* 1, *an°* 2, 3, *ānabhiš* B, P;  
*vāriš*, *ūriš* S (GB *inīš*) eleven. —  
 Sh. j. *ukj'ñī*, but Kandia *ambēš*.
- o'phīl* 1 steep, uphill (*nēy*).
- ōr* 1 smell. — Khow. *wōr*.
- '*ōru* m. 1, 2, °*ō* B peach. — V. Nep.  
 Dict. s. v. *āru*.
- a'rūṣṭi* 2 (unknown to 1) chin. —  
 Cf. § 5; v. Bashk. s. v. *i'rēt*.
- ōrba'lē*, *wurbal* S front-hair. — Psht.
- aṛo* 1, 2, B, P that. — V. § 33.
- āra* 2 there. — *Ase māš āra bašīno*  
 that man is sitting there.
- ōra* (pl.?) 1 chicken. — Cf. *inča-ōr*.
- u'r-ūm* 1 to leave, let loose. — *wī*  
*u'rūm* 1 irrigate; *u'rūto*.
- a'skōn* 1 easy. — Khow.
- asām* dat. us, etc. — Cf. § 30.
- āsan'dē* S stool.
- ispērkāi* 1 peg in the plough-beam  
 for fastening the rope. — Psht.?  
 (but *spērakai* means 'a mean fellow').
- o'stōd* 1, 2 carpenter. — Prs.
- '*āšun* 1, *āšun* 2, *išin* S (=GB) hail.  
 — Sh. *a'i'yēr*.
- ā'sār* f. 1, a° 2 apricot. — But Sh. j.  
*žūri*.
- āśā'rī* B, '*āṣārī* 4, *žižo'rī* S (=GB)  
 apricot-tree.
- āṣṭ* 1, 2, 3, *āṣṭ* B, P, *ăṭh* S eight.  
 — Sh. j. *āṣ*.
- i'stū* m. (sg. and pl.) 1, 2 brick. —  
 From Khow. *uṣtū*.
- u'stum*, *i'* f. 1 yoke, *yuga'ṭou* S (GB  
*žugāṭo*). — Dam. id., Kal.u. *hūṣṭhum*.
- uṣtum'-kērem* (pl.) 1 yoke-pegs. —  
 Dam. °*kheir*.
- as'łōš* 1, 2, 3, °*āš* B, P, S, *a'ṭhas* S  
 eighteen. — Sh. j. *as'tāi*, k. °*āi*,
- ētrili* 1 day before yesterday. — Kal.  
*atrili*, v. Bashk, s. v. *'ālī*.

*utrap-* 1 to run. — *utrapūm, ma utrapilō.* — Dam. *trap-*, GB. *λαρ-*, cf. Nep. *ṭapkanu* to jump.

*utth-* 1, 2 to rise. — *utthūm* 1 I rise, *utthī* rise; *ma utthīnu* 2 I rise; *utthito* 2 I rose.

*utthālu* 1, B, *wuthalō* S high, tall (about trees, etc.). — Cf. Bashk. s. v. *ūthal*.

*aṭ* 1, 2 to send, bring. — *ma čitāi aṭūm* 1 I send a letter, *ā šāi (ghāu)* 'atuum 1 I bring a thing (cow); *ma a čiz aṭūm* 2; *mē a šāi atülo*; *ase mōš a čiz aṭūm* 2; *putr aṭilu* 1 a son was born. — Sh. *aṭ-* to bring; v. Nep. Dict. s. v. *aṭānu*. *ūṭik-um* 1 to jump, leap.

*āwiru* 1 narrow. — V. Ashk. Add. s. v. *awarestē*.

*ux* 1 camel. — Psht.

*uxyār* 1 wise. — Psht.

*izda* 1 learnt. — *ma ā šāi iō thānu* I learn a thing. — Psht.

*iz'rān* f. 1, *iždrān* 4 rainbow. — Dam. *idrañ*.

## B

*b-*, v. *bay-*.

*-ba* B, in *'aro-ha thī ghōṣṭ* here is thy house. — Cf. *kiba*, *tāba*, *anda-be*.

*be* 1, B, *beh* 2, *bē* S we. — *be kram thīya* B we are working; *kitāb a'sām deh* give us the book. — Sh., etc., *be*. § 30.

*ba'bai* f. 1, B, *bō'bai* S (=GB) apple. — Dam. *babāi*, Bashk. s. v. *bō'bāi*, but Sh. p. *palo*.

*bā'ba* 1 paternal uncle. — Cf. *gādu bābu*.

*'bābu* 1, 2, *bāb(u)* S father. — *tēnī bā'bā thā manīto* he said to his father; *ē bābu* o father.

*ba'bōzi* 2 (not known to 1) fern. — Psht. *°zai* fan.

*ba'čhār* m. 1, *bāčo, hyāči* f. S calf, 1—2 years old. — Sh. p. *bačoro*, Kal. *ba'čha*. — V. *bačhāru, beji*.

*bu'čhā* 1, *bu'čhāl* S hungry. — *Ma bō hinu* 1 I am hungry.

*bilučhāl-* 1, 2, B to become hungry. — Cf. Gramm. § 48.

*bu'čhun-um* 1 to card wool (with the hands). — *pām bō*. — Kal. *bi'čhūr-*, cf. Bashk. s. v. *čhun-*, Nep. Dict. s. v. *copnu*.

*ba'čhūru* m., f. 1, 2 calf. — Kal. u. *bačhōrō*.

*ba'dal* 1 song. — *bō thēlu* sings. — Ar. Prs.

*bēda'nā* B seedless. — *bō maharūcu*. — Prs.

*badmastī* 1 debauchery. — Prs.

*'bīdri* 1 clear, blue (sky). — *a'ghā bō*. — Sh. j. *bizi*, Dam. *brēdi*, etc.; Skt. *vīdhrya-*.

*bōd'r-um* 1 to eructate. — *bōdra 'wōlu*. *bīdrāgu* 1 illness, ill. — Cf. Bashk. s. v. *bilg*.

*bad-* to grow. — *phō ba'dānu* a boy is growing; *ghōm ba'delu*. — = Dam.

*bīdu* 1, *bīrə* 2 much, many. — *bīdo krām* much work; *bīrə māša gūli khayāanu* many men eat bread; *wī bīdu hinu* 1 there is much water.

*'būdo* 1, *būr*, f. *būri* 2 old. — V. Nep. Dict. s. v. *buro*.

*būdabūda* carrot.

*būdōlo* 1 spider. — Cf. Sh. *tal-būru*, Bashk. *gangar-būt* — V. *trāmbu*.

*ba'dhīr* 1 axe(?), sledge-hammer. — Cf. Bashk. s. v. *ba'dir*.

*'bēgar* 1 n. of a bird (*sārane čīrg*). — Cf. Bashk. s. v. *bēgar*.

*bāu'gāru* m. 1, 2, 4, B arm above elbow. — *bāhu + ?*

*bāy* 1 garden. — Prs.

*baha'yēngi* 1 swimming. — *bō dyānu* he swims.

<i>bējī</i> f. 1, <i>byācī</i> S calf, 1—2 years old.	<i>bāś</i> m. 1, 2, <i>baś</i> B, P, S rain. —
<i>bijji</i> f. 1, 'biji' 4 lightning. — <i>bō dēni</i> .	<i>bāś ditu</i> 1.
— Lhd. <i>vijj</i> , etc.	<i>bī'sī</i> 1, "sī 2 Caragana. — Kal. <i>bīṣa</i> ( <i>bīṣ</i> poison), etc.
<i>bōjāi</i> 1 bag. — Psht.	<i>bōś</i> 1, 2, 3 <i>bāś</i> B, P, S, <i>baś</i> S twelve. — Sh. j. <i>bāi</i> , k. <i>bāe</i> .
<i>bujj-</i> 1 to understand. — <i>bužjūm</i> ;	<i>bīṣamilo hinu</i> 1 I am well, rested ( <i>tazā yem</i> ). — Cf. Bashk. <i>bisim-</i> to rest.
<i>ma ani bāt bujjānu; bujjilo</i> , 'buddo.	<i>bēṣt-ūm</i> 1 to twist. — Dam. <i>byēṣt-</i> , Skt. <i>veṣt-</i> .
— Cf. Bashk. <i>bujj-</i> to hear. — V.	<i>bāt</i> 1, <i>bātya</i> S word, speech. — <i>Dāngarikō mē bāt dāna</i> .
<i>bhūj-</i> .	<i>bētingala</i> 1 tomato. — Psht. <i>bātingan</i> , Sh. koh. <i>bhatiñgar</i> , etc.
<i>ba'kāra</i> goats (coll.).	<i>bāt</i> 1, 2, S, <i>bat</i> B stone. — <i>batṭa du'durila, galānu</i> 1. — Sh. j. <i>bat</i> .
<i>bakārāl</i> 1, <i>bakrāl</i> 2 shepherd.	<i>bē'tī</i> 1, 2 lamb. — <i>lo'hōko bēti</i> 2. — Cf. Nep. Dict. s. v. <i>bēti</i> girl, etc.?
<i>'bōla</i> 1, 2, <i>būlu</i> B, <i>būla</i> P hair. —	<i>buṭ</i> B boot. — <i>buṭi bandi gahaṇḍām</i> I tie my shoe-strings. — Engl.
<i>ši'sē bōla</i> 1; <i>āk bōlā</i> 2.	<i>buṭē</i> B many(?). — <i>bō dānda</i> many teeth. — Sh. <i>būtu</i> all. v. <i>buṭhai</i> .
<i>būl-ūm</i> 1 to plait (esp. the string-bottom of a bed). — <i>jhāt' bulilō</i> .	<i>bātōk</i> B navel.
<i>balan'khuria</i> S bow.	<i>buṭilō</i> 1 lock of hair hanging over the ear.
<i>bālax</i> 2 pillow. — Psht.	<i>batōn'-śāṇṭh</i> 1, <i>batol'-śāṇṭ</i> 2 pellet-bow; <i>balan'khuria</i> S (GB <i>badan'khuri</i> ). — V. <i>śōṇṭh</i> .
<i>band</i> 1 closed. — Prs.	<i>'buṭti ga'dūm</i> 1 I pull up.
<i>bandi</i> B string. — <i>buṭi bandi gahaṇḍām</i> I tie my shoe-strings. — Engl.	<i>buṭhai</i> 2 all. — <i>bō bōra</i> go, all of you.
— <i>V. s. v. buṭ</i> .	<i>bīṭhāā barbād</i> 1 completely destitute. — <i>beh bīṭhē bēsi hina</i> 1 we are all sitting; <i>bīṭhē mōṣa</i> all men; <i>asim krām thēlo buṭimēm</i> all of us worked 4. — Sh. <i>būtu</i> .
<i>ban'dē</i> S hill. — GB <i>ban</i> .	<i>bīṭheri</i> 1 rhubarb.
<i>banday-</i> 1 to command. — <i>bīḍo krām na bandaye, khindo hinu</i> don't order much work, I am tired ( <i>der kār ma lagawa</i> ). — Kal. <i>bhand-</i> .	<i>bē'waxta</i> 1 (too) late. — <i>bō yōlu</i> . — Prs.
<i>ba'nōli</i> 1 tree with black, edible berries, <i>Diospyros</i> sp. ( <i>amluk</i> ); cf. <i>banwa'lī</i> 2 cherry.	<i>bay-</i> 1, 2 to go. — <i>ma hūṇṭē bayānu</i> 1 I ascend, mount; <i>ma tēṇi ghoṣṭa-te ba'yāanu</i> I go to my own house; <i>dār girā bāyāāo</i> 2 I go out; <i>ma šūṇti bāyāāu</i> 2 I go into the house;
<i>banž</i> S holly-oak. — Khow. <i>banj</i> .	
<i>bar'bād</i> 1 (in Parable) destitute, destroyed. — Prs.	
<i>brām</i> 1, "mu B joint, wrist. — Skt. <i>marman-</i> .	
<i>brāś bayāmu</i> 2 I lay down.	
<i>bīre</i> , v. <i>khū-</i> .	
<i>'bēriṣ</i> 1, 2, 'bē' B year, summer; <i>śos</i> S (= GB <i>śuṣ</i> ). — Bashk. <i>bariṣ</i> .	
<i>bār</i> B goat-pen. — Nep. <i>bār</i> .	
<i>bōs-</i> 1 to kiss. — <i>mē tu bō'solo</i> I kissed thee; <i>bōsedum</i> . — Sh. <i>bōci</i> kiss.	
<i>ba'sānd</i> 1, -ān 2, "and B, "an S spring. — Sh. j. <i>ba'zōn</i> , p. "sōn.	
<i>bī'stīnu</i> 1, 2, 'bē' B wide.	
<i>bā'stār</i> 1, <i>ba'</i> 2 matress, bedding. — Prs. <i>bistar?</i>	

*ma bēm* I shall go, etc. (v. § 41);  
*ma gūm* I went; *ba(h)* go 1; *čo ba* B go; *bułhai bōra* 2 go all of you. — Cf. Nep. Dict., s. v., *bagnu*.  
*biz* B, P back of the neck. — Cf. Kal. id. V. *şāk*.  
*bāžga'lā* 1 steam.

## BH

*bh-* 1, B to become. — *mi kram bhīlu* I have got work to do (*zəmā kār wu-šu*); *tēr bhūm* 1 I cross; *bhila* they became; *nhāl bilono* S he gets wet.  
*bhi-*, *bih(i)-* to fear. — *ma bi'hānu* 1 I am afraid; *ma bhi'yānu ki tu ma bhanjōr* I am afraid that thou shallst beat me; *bhītum* I feared (*yerēdāle em*); *ma bhiyāanu ase moš māra* 2 I fear that that man will die; *ase moš paši ma bi'yāanu* 2 I fear that man; *bhiyāanu* 2 I am afraid; *ma bihi'yānu* B. — Kal. *bih-*, etc.

*bhū-* to be able. — Cf. § 49.

*'bhōi*, 1, -i 2 daughter-in-law. — Dam. *bawuī*, Kal. *bahū*.

*bhāg-* 1 to divide. — *bhāga* imper. 2 sg.; *bhēgili* preter. f. sg.

*bhūj* 1 awake. — *bhūjī hinu*.

*bhūj-* 1 to awaken. — *'bhūja* imper. 2 sg.; *ma tū bhūjūm*.

*bhakulo* 1 strong. — *bhakulo dōk* back. — Bashk. *bakul*.

*'bhōkur* 1 word of unknown meaning, Psht. *lu'yāli*(?).

*bhakar-bhā'ñāl* 1 goat-house.

*bha'lā* 1 demon. — Psht. *balā*.

*bhāla* S true. — Nep. *bhalo* good.

*bhālay-ñūm* 1 to winnow. — *khāl bāhalā'yānu* 2 he is winnowing at the threshing-floor (*dramm bādaī*).

*bhan'čāp* m. 1 lizard. — Dam. *bančāp* big mouse(?)

*bhāng* 1 cockcrow. — Prs.  
*'bhāngī* 1, *'bāngi* 2 cock. — *bhō bhāng dānu* the cock crows.  
*bhāng-i-dē'wān* m. 1 n. of a cultivated plant, hemp.  
*bhūngēli* 1, in *bhō ga'dūm* I pull out.  
*bhanj-* 1 to beat. — *ma tu bhan'jūm*; *mē tu bhan'jōlo*. — Kal. *bhāj-*; cf. Nep. Dict. s. v. *bhācnu* to break. Cf. *tamb-*.  
*bhunimi aŋ'guri* 1 index- and ring-finger.  
*bhuna'mōṣti aŋ'guri* 1 little finger.  
*bhunaṛo* etc. 1, 4 that (below). — V. Gramm. § 38.  
*bhuna'ṛā* 1 below.  
*bhēś* 1, 2, *bēś* S big roof-beam.  
*bhēn* 1, *be'hēn* 2, *bē'hēn* B sister, brother's wife. — *ā bhēn*, *trō bhē'nīm hinim*. — S *sasn* = GB.  
*bhāṇḍl* m. 1 cow- and sheep-pen in the hills (*bhānda*).  
*brhō* 1, 2, *brā'(ū)* S brother. — *ā brhō*, *trō brhāwu 'hina*.  
*bha'riu* 1, 2 husband. — Sh. *ba'raū*; Dam. *baryeu*; GB *heriou*; Kal. u. *bhēru*.  
*'bhārāi* f. 1 lamb, one year old. — Dam. *bāri*.  
*'bhāru* 1 burden.  
*'bhīro* m. 1, 2, *'bīro* S he-goat. — Kal., Dam. *bīra*.  
*bhī'rō* 1 male, he-. — Dam. *bīra*. S. *gururī*. *bhō bačhūru* male calf.  
*bhāru* 1, -o 2, *būro* S deaf. — Cf. Bashk. s. v. *bō'r*.  
*brajāi* 1, *braha'ždi* B brother's wife, *yōr*.  
*br(h)uj* m. 1, *brūž* S birch-tree. — Sh. j. *jūš*, GB *bluz*.  
*br(h)uk* 1, 2, B kidney. — Sh. j. *žuk*, Kal. *bruk*. — Skt. *vṛkka-* + *bukka-*.  
*br'hm'bōri* 1, *brīr* 2 bee, wasp (Khow. *bispiki*; *da mačo pa šān*). — Kal. *bhūmbur*, Dam. *brimburok*.

'*brhūnzu* 1 meadow. — Kal. *brhun(z)*, u. *brhānz*. V. BSOS, VI, 440.

'*brhāputr* 1, *bra'hāiputr* 2 brother's son.

*brahāwidhī* 2 niece (*wrēra*).

*bhar-* 1 to roast, fry. — *mhās bha'rūm*. — < \**bhaṭa-* <. Skt. *bhṛkta-*?

*bhus* 1, 2 straw, *busa*.

*bhāś-* to bark, bleat. — *bhaśānu* barks; *yīra bhaśāna*. Kal. *bāś-* id.; Sh. *baś-* to play an instrument.

'*bheś-um* : *bhet* 1, *bhaś-* : *bhat* 2 to sit down. — *ma bheśi hino*; *be dū bhō hina* I am / we are sitting; *bheś* imper. 2 sg.; *tus bheśo* 2 pl.; *bheṭo* sat down; *ma baśino*, *bhaśīnu* 2; *be duhe baśīna* we two are sitting; *eso māś baśīno*; *bhaṭoim* I sat down.

*bheśū-* 1 to make sit down. — *ma tu bheśūm*.

*bhiś* 1, B, *bhiś* P, *biś* S, (*pura*) *bhiś* 3 twenty. — Sh. j. *bi*.

*bhiśe'dāś* 1 thirty. — Sh. j. *biogā'dāi*, p. *byōdāi*.

*bhiśe'āk* 1 twenty-one.

*bhāt* 1, *bat* 2 cooked rice.

*bhittu*, pl. *bhitta* 1 roof-board. — Dam.

bit; Kal. u. *būt*; cf. Skt. *bhitti-*.

*bho'tit-um* 1 to plough. — But cf. Bashk. *bōtei* harvesting?

*bheti* 1, in *bhō thūm* I wrap. — Dam. *batyāy-*.

*bha'yī-mi* to sow.

*bli'yōñ* m. *bī'ōñ* 2, *bī'hōñ* 4 willow. Bashk. *bāñ*.

*bha'yūri* 1 bracelet.

'*bhīz'bhiśa* 1 400. — Sh. j. *bību*. V. *ha'zōr*.

### Č

*čar'xā* m. 1, "a 2 spinning-wheel. — Psht.

*ča'tak* 1, 2 hammer. — Psht.

*čīz* 2 a thing. — *ma a čīz a'ṭūm* I bring a thing. — Psht.

### Č

čō B rise, go : (*pāca*). — čō bah go away (*tu lār ša*).

čiči-m 1, čiči 2, čučuwa S teat. — Bashk. čič; Sh. j. teh.

'čičal m. 1 clay. — V. kičal.

či'dīn 2 tea-kettle.

ča'dūr 1, "ru 2 large basket.

ča'dōri 1, 2 small basket. — Dam. čādo'rī.

čuk- 1 to bite, sting. — *zambu'rī ma* ču'kēni the wasp stings me; *jhūṇī* ma čukilo. — Cf. Skt. *cuk-* to hurt.

čuku'ṇṇūṭa 1 pinching. — *ma tē čō gha'sūm* I pinch somebody. — Dam. čukuṇyēti.

ču'krī m. 1, 2 n. of a plant, *Potentilla* (?).

'čukrolu 1, čukuro 2 sour. — Skt. cukra-. But *šu'tāl* S (= GB).

čili f. 1, 2 juniper. — Sh., id.

ču'lū-m 1 to move. — ču'lōlo. — Dam. čūl- to creep.

čä'i'luṭi 1 sparrow; čal° 2 bird; 'čaluṭi 2 lizard (?). V. rāt-čelū'ṭi.

'čimar m. 1, č° 2 (corr. from č°!); čimora S iron. — Sh. j. 'čimer.

čimū'ṭā S lock of hair.

či'nī 1 sugar. — Hind.

čānčal S lock of hair. — Skt. *cañcal-* shaking.

čan'dīś 1, 2, 3, "es P, B, ča'dīś S fourteen. — Sh. j. ča'hondāi.

či'nār m. 1 chenar. — Prs.

čunno 1 thin. — Cf. Bashk. čunut narrow, etc.; Skt. *cunḍ-* to become small.

čon'ṭolu 1 carved ornaments. — V. čhōṇṭū-.

čā'phēr 1 surrounding. — asī ghōṣṭa the č° bhila. Psht.-Ind.

čār 1, 2 grass.

čōr 1, čuōr 2 thief.

čūr 1, 2, 3, čār B, P, S, čōr S. (corr.) 'four'. — Sh. j. k. čār.

čār'bū 2 fat. — Prs.  
 čūrbhiša 1 eighty. — Sh. j. 'čeribū.  
 čari-bēlča 1, čari 2 spade.  
 čā'rā 1, 2 dumb. — Sh. čatū.  
 čāra 2 knife. — Psht.  
 čot 1, 2 cheese. — Cf. Bashk. s. v.  
 čhōn. — kilāri S.  
 ča'łs S many.  
 či'łdi 1 letter. — ma č° ałum I send  
     a letter; Drōśa tē či'lı ga'lum. Hind.  
 čo'lı-m 1 to pick up.  
 ča'xarı f. cackling. — kaka'wēki č° dēni.

## CH

čhei 1 shadow. — Ksh. čhāy, etc.  
 čhī f. 1, či 2 ashes. — Bashk. či.  
 čhāl 1, 2 new-born kid. — GB čhāla  
     kid. Sh. j. čhāl. — V. mringa-čhōl.  
 čheli f. 1, 2; čhāli S goat.  
 čhāl-rālta 1 contrivance for lifting up  
     the mill-stone.  
 čhin- to cut. — ma čhinum. — Dam.,  
     id.  
 čhēniko S empty. — Cf. GB čena'ko,  
     čhēnika; Bashk. čhan. V. 'xāliā.  
 čhał S wound.

## CH

čhoi 1, čhoi 2 threshing. — čhoi thūm,  
     čhoi thiāñ.  
 čha'dū-m 1 to vomit. — čhađilu. —  
     Skt. chṛḍ-. Dam. čhađ- < \*čhađ-.  
 čhik 1 human excrements. — čhī-kūm,  
     čhāi kūm 1 stool.  
 čhāñ 1 leisure, rest. — ma krām  
     thānu, na čhāñ I have work to do  
     and am not free. — Skt. kṣāṇa-  
 čhiñ 1, 2 darkness. — Cf. Dam. čhin  
     < \*kṣinña- = kṣinña waning (moon)?  
 čhōn 1, 4, "n 2 holly-oak (Khow.  
     banj, Psht. diki).  
 čhāñ-muł 4 holly-oak.  
 čhūnço 1 straight. — Sh. sūçü, v.  
     Bashk. s. v. sūç. Phal. čh-ç < s-čh.

čhōn'tū-m 1 to write. — čhōnṭa'yānu  
     is writing; mā kitāb čaūṭāyāñ 2.  
     — Dam. čōnṭāy-, Bashk. čund-.  
 čhu'pū-m 1 to wash (e. g. a bridle).  
     — Dam. id.; cf. Nep. Dict. s. v.  
     chunu?  
 čhār 1, 2 waterfall. — Sh., Dam. čhar.  
 čhir 1, 2, čhir S milk.  
 čhīru 1 udder.  
 čhō'rū-m 1 to put. — ā šāi čhō'rūm;  
     mē ā šāi čhūño; a ru'pai čōra 2  
     put a rupee (here).  
 čhūr f. 1 knife. — ka'ṭarēi S.  
 čhīra'-danda 1, čhīra-dan B front-teeth.  
 čhāru 1 n. of a small bird.  
 'čhūri 1 cluster of grapes.  
 'čhītru m. 1, čhītr 2, 'čhītra 4 field(s).  
 čhoi'-thēli f. 1 threshing-ground.

## D

dε, verbal particle denoting the perfect(?). mē krām thīlu de 1. —  
 Cf. Gramm., § 47.  
 dēi 1 than, from. — ma tu dēi gāđu  
     I am bigger than thee (za tā na  
     lōe yem); tu mā dēi lohōko; ā rū-  
     pai ma tu dīi ghinum 1 I take a  
     rupee from thee.  
 dī 1, 4 other. — ma di ā šayi phus  
     1 I lost(?) another thing; dūi mīš  
     yōlo 1; dī mīšeō dānu 4 I give to  
     another man; dī mīš 4 another  
     man; tus di watani yōele you have  
     come from another country; dūi-ino  
     S it is somebody else's; dūi guš  
     tī-ino S the other house is thine.  
 dū 1, 2, 3, B, S, dō P two. — Sh. j. id.  
 dū-m: dittu 1, 2, dā-m P to give; also  
     used as an auxiliary. — šu'lug dum  
     1 I shall tell a tale; ja'wāb dūm 2  
     I answer; kitāb ma deh B give me  
     the book; ma tu dūm 1 I give thee;  
     mē tu ā šāi 'ditō 1 I gave thee a  
     thing; bāş ditu rain fell; tāpar

- wahai ditu* the stone fell down;  
*ma pāise dānu* 4 I give money;  
*mī are mīsa pāisē ditta* 4.  
*'dubhiša* 1 forty. — Sh. j. *dīvu*.  
*da'čhā-*: *drhištu* 1 to see. — *mē tu drhištu* I saw thee; *ma kītāb da'čhāū* 2 I read a book; *ma aro mīš darçāanu, aro mīš ma darçāuṇo* 2 I see that man; *mī sīn drīštini*; *mē sēn drhišto* I saw a dream; *ma tu dačhānu (= da'hānu)* B; *mī tu drīhištu* B I saw thee. — Dam. *dačh-*.  
*de'čhiṇi hāth* 1, *lečhīni* 2, *de'čhimi* B right hand.  
*dečhi'nēti* 1 north, right.  
*dēdi* 1, 2 father's mother.  
*dōdo* 1, *'dōdo* 2 father's father.  
*dēg'čāi* 1 claypot. — Prs.  
*du'hē* 2, 4 both. — *be duhe bašīnu* we both sit down.  
*daj-* 2 to be burnt, to burn (intr.) — *ā Še aŋ'gor da'jāuō* a thing is burning in the fire.  
*du'kū-m* 1 to card wool.  
*dā'lān* m. 1 courtyard. — Prs.  
*dau'let* f. 1 riches. — Prs.  
*dān*, pl. *dānda* 1; *dāanda* 2; *dānde* 4; *'dānda*, sg. and pl. B; *dānda*, ag. *dand* P; *dānd* S tooth. — *būtē dānda* B; *ā dān ghānu hinu* 1. — Sh. j. *don*.  
*dāna* 1, in *Dāngarikō* *mē bāt dāna*, *Ačā'reta dāna* I speak Dāngarik.  
*'dandari* 1, 2 bridle. — Dam. *danduri*, Bashk. *dēndi*.  
*dun'dhūla* 1 a kind of black berries.  
*darā'i* f. 1, *da'rāi* 2 blanket.  
*dār* m. 1, 2, *da'rē* S door. — *dār girā bāyādāu* 2 I go out. — Sh. j. *dēr*.  
*dēr* B sand.  
*dīr* 1, *dēro* S husband's brother. — GB *dēr*, etc.  
*'dūri* f. 1 spoon. — Bashk. *dūri*.
- dru'bālu* 1 lean. — Cf. Nep. Dict. s. v. *dublo*.  
*dar'bē'ti* 1, 2, (*darsērya* S) threshold. — Bashk. *darbēt̄h*.  
*drūg* 1, 2 ravine, cleft, gorge. — Skt. *durga-*.  
*darōy* S a lie. — Prs.  
*drakū-* 1 to drag, pull. — *ma alo šāi dra'kūm* I pull this thing; *dra'kilo* pret.; *drakāindēu* perf.  
*dar'kēlim* 1 (f. pl.?) doorframe.  
*dru'khāl* 1 marmot (Khōw. *bišin*).  
*'darra* 2 valley. — Prs.  
*da'rūri* f. 1 window. — Dam. *darōi'kī*.  
*dar'siš* m. 1 upper lintel of a door. — Dam. id.  
*'dērī* f. 1, *'dērī* 2, B beard. — Sh. j. *'dārī*.  
*'duri* 1 dust. — Nep. *dhulo*.  
*dar'duna* 1 fart, wind. — *dō dēni*.  
*dēs* m. 1, 2, *dēs* S day. — GB *dēs*; Bashk. *dōs*.  
*dāš* 1, 2, 3; *daš* B, P, S ten. — Sh. j. *dāi*, k. *dāe*.  
*dīš* 2 (= *grōm*), *dēš* B village. Denied by 1.  
*dāšbhiša* 1 two-hundred. — Sh. j. *dāibu*, p. *'dēbyō*.  
*duš'mān* 1, 2 enemy. — *mī dušman* 2.  
*dişt* f. 1, 2, B, *leşt(yā)* S span. — Sh. j. *dīş*, GB *lis̄t*.  
*da'wū-m* 1 to wish. — *mē ā Šāi dūwa'yānu*.  
*dyānđo* S wall, v. *kudh*. — Pash. *kur*. *diōñ*.
- ### DH
- dhaua* S thread. — Cf. GB *dahū*. — V. *sūtr*.  
*dīhī* 1, 2, S daughter. — *ā dīhī hīna*, *trō dīhī hīni-m* = Sh. j. *dīi*.  
*'dhēdī* 1, *dehédī* 2 noon.  
*dhēd* 1 running. — *dhēd dūm* I run; *dhēd dito*; *ma dhēde gūm*.  
*dhū'mī* f. 1, *duhu'mī* 2, *dhu'mē* S smoke. — Sh. j. *d'ūm*, *d'ūm*, p. *dūm*.

*dhān* 1, *dān* 4 hillside. — *dhān aṭa* take (the goats) to the hills. — Skt. *dhanu-* sandbank?

*dhōr* m. 1 hopper of a mill (*dūl*). — Kal. *dhor*.

*dhūra* 1, B, *dhūro* 2, 'duro S far, open. — *dhūr thum* I separate; *hese kuri dhūr hini* 4 this woman is far away.

*drhāç* 1, *drāç* 2, *drhaç* B, P, *lāç* S grape. — Cf. GB *lāk*. — Sh. j. *jaç*, p. *zaç*.

*drhēg* 1 lying down. — *dō dūm* I lie down; *ma dō dito* I am lying down (*za prot yem*); *drha'jilu* stretched out (*stūn*). — Skt. *dhrāgita-* lengthened, etc.

*'dhrigo*, f. 'dhrigi 1, 'drigo 2, °u B, °o" S long. — Dam. *driga*.

*dr'il* 1 skin-bag. — Prob. < Khow. *dril* < \**drīd*.

*dhāran* 1 vessel into which the flour falls from the mill.

*dha'rāñ* 1 ground, soil, base of a house; *daha'rāñ* 2, °in S earth. — Skt. *dharanī*.

*dha'rendi* 1 outside.

*drhōni* 1 a kind of grass resembling oats.

*dhōr* 1, *do'hōr* 2, *dōr* S yesterday. — *dhōr mā khindo de* 1, *dohōr khindāinu* 2 I was tired yesterday.

*dherum* 1, *dehērum* 2 pomegranate. — *mohāro dō* sweet pō; *čukru dō* sour pō.

'*dhādat-um* 1 to be satisfied (with food).

*dhut* m. 1, 4, B, B, *dut* 2 mouth (āśia, corr. āt S); 1 also leather-strap of pellet-bow (cf. Yidgha *pukara*, Khow. *apaq* with both meanings). — Cf. Bashk. s. v. *dut* lip. But Sh. j. 'ānzi mouth.

*dha'tār* m. 1, *daha'tār* 2, *dāntarkuṭha* S fire-place. Bashk. *dātar*.

*dhowū-* 1, *dohā-* 2 to milk. — *ma ghāu dho'wām*; *dho'wili*; *ma ghā dohāamu*. — Bashk. *dow-*.

*dhū'wū-* 1, *dəhū-* 2 to wash. — *hāta dhū'wūm* I wash my hands; *mē hāt dhū'weli*; *hāte də'hūm*; *bē du hāte duhāya* we both wash our hands; *hāte duhōya* he washes his hands; *tu kya hāte duha'yāru?* — Bashk. *du-*

*dhyū-* 1 to cut with an axe. — *thōngi ghini dhyūm*. *ma thi dyūm*; *dyä* having hit.

'*dhyūru* 1 daughter's son. — Cf. *ōra*. 'dhyūri 1 daughter's daughter.

## D

*dīu* 1 part, portion (= *hēsa*). — *mī dīu ma dah* give me my share.

*dudurū-m* 1 to roll, fall. — *dudurilu*; *baṭṭa dudurila*.

*dāg* m. 1, 2 markhor, hill-goat.

*dōk* 1, 2, 4 waist, back. — Sh. j. *dak*, p. 'dāko.

*dāk-bā'dhrēi* 1 belt. — Kal. *badri* belt < \**baddhrikā*.

*dal* S big, thick. — GB id.

*dāmu* S belly.

*dē'ni* f. 1, 2, 4 shin-bone. — Sh. j. *dō'ni*; p. *dōni*, k. *duni*; Dam. *dani*.

*dūp* 1 sinking. — *Ma wiewe dūp bhilo*.

Cf. Nep. Dict. *dubnu*.

## DH

*dhan'gū-m* 1 I bury. — V. Nep. Dict. s. v. *dhāknū* to cover.

*dher* f. 1, *dē'hēr* 2 belly, guts. — Sh. j. *dēri*.

*drhōñk-* 1 to bellow. — *khār drhōñkānu*, *drhōñ'kēni* f. — Dam. *drōk-*, cf. Bashk. s. v. *dōnč-* to thunder.

## G

*ga* 1 what. — *lo 'ga šāi?* what thing is this? (*dā cə šāi dē?*).

*gō* 1 where. — *thī grhōm gō hanu?*  
where is thy village? so *mīš gō hinu?*

*gū* 1, 2, B bull (*gurū*, *go'rū* S). —  
*gūwa ghāna hina* 1 the bulls are  
big.

*gū* 2 excrement.

*gu'bā* 1, 2 what. — *gu'bā ma'nānu?*  
what do you say? *thī nām gu'bāa?*  
what is thy name?

*'guči* f. B empty. — *g° hinu.*  
*gada'rō* S donkey. — Cf. GB *ga'dā*,  
V. *khār*.

*gad-* 1 to hit. — *Ma se šāi gadilo*  
I hit that thing (*aya šāi me u-wista*).  
*gadū-* 1 to take out, pull out. —

*ma sundox mu'čā pāwut ga'dūm*  
I open the box and take out the  
clothes; *bhūngēli*, *'butti ga'dūm*  
I pull up. — Nep. *kārnu*.

*gādu* 1 tall — *ma tu dēi gādu* I am  
taller than thou. — Kal. *gāda*; cf.  
Skt. *gādha*.

*gādu 'bābu* 1 father's elder brother.  
*gad'dozai* 1, *gad°* 2 span from thumb  
to fore-finger. — Psht.

*gaḍwa'dū-m* 1 to mix. — Psht.  
*gaḍhēro* 1 elder, *gaḍhē'rā* old. —  
Kal. u. *ga'deri*.

*'gakāl* 1 this year.  
*gal-* 1 to fall. — *baṭṭa galāna* stones  
are falling. — Cf. Nep. Dict. s. v.  
*girnu*.

*ga'lū-* 1 to send. — *ma tu ga'lūm;*  
*Drōśa te či'ti ga'lūm.*

*'galū* 1 a blue bird which lives in  
the fields.

*gāli* f. 1, 2 bread. — *mī g° khyēlini*  
2 I ate bread; *hīč kē tas g° na*  
*diti* 1 nobody gave him food. —  
Cf. *ghōmili*, *juārili*, *yu'wili*.

*gu'lāp* 1, *gu'lāb pišiko* 4 rose.  
*gu'sambar* 1 briar. — Cf. Khow., Yd.  
*gūnu* m. 1, *guṇ* 2, *gūr* S bow-string.

*gē'rāi* 1 necklace. — Dam. *grēri*, etc.  
*gir-* 1 to turn round (intr.). — *an'dā-*  
*be 'girum.* (*dē zēi u-girzum*); *dār*  
*girā bāyāāu* 1 go out.

*gir-* 1 to take round. — *bakāra*  
*mōwam ghini girānu* I take the  
goats to the hills, and take them  
round (: graze them).

*gīr* 2 a saw. — Khow.

*gūru* 1 quail. (Khow. *totīru*).

*gū'rō maharūcu* B an inferior kind  
of mulberry.

*grūč*, pl. *grūča* 1, 2 strawberries. —  
Dam. *gūrus*, Psht. of Dir *gurūr*.

*gar'dhai* 1 eddy, vortex. — Kal.  
*ger'dhan*.

*gur'geli* 1, *gor°* 2 a bird which lives  
in the fields; pigeon. — Dam.  
*gur'gali*.

*gar'mī* S hot.

*gārūri* 1 2 throat (interior), *"uri* B  
Adam's apple. — Khow. *guruli* goitre.  
*guru'ri*, *"ori* S male. — GB *lau'ri* <  
\*grauri?

*grāsta* 1 wolf (Khow. *śapīr*). — Dam.  
*grāč*, Kal. *grast*. — < Skt. *grastṛ*?

*gur'wal* S cowherd.

*gir'wān* 1 collar — Prs.

*gur'zin* 2 garden. — Khow. V. *bāy*.  
*'guri* 1, 2 thigh.

*'gustar* m. 1, 2 iron tripod.

*gu'so* S ear-hole.

*gu'tumbo* 1 deep. — Sh. *guṭumu*.

*gāwan'ḍi* 1, 2 neighbour.

*go'yōyi* 1 whence. — *tu g° yōlu?*

*gāz* 2 ell. — Prs.

## GH

*ghāu* f. 1, B, pl. *ghe'yī* 1, *ghāā* 2,  
*gāu* (corr. *ghāi*) S cow (*ḍāygar*).

— *ma ghāu hārum* 2. — Sh. j. *gaū*.

*ghēi-bhā'ñāl* 1 cow-house.

*ghōm* m. 1, *ghuma* S wheat. — Sh. k.  
*ghūm*, j. *gū"m*.

*ghōmili gūli* 1 wheaten bread.  
*ghū'māl* f. 1, 4, *gahu*<sup>o</sup> 2 earthquake.  
 — *ghō'māl ye'lī* 4. — Bashk. *bumāl*.  
*ghin-* 1, 2 to seize, grasp, buy. —  
*'ghinum*, *a šāi ghinuma* I take a  
 thing; *ma nes ghī'nānu* 1 I buy  
 it; *tu a šāi kya ghinaū?* *ma kitāb*  
*gīnhāū* 2 I seize the book; *mī*  
*ghīni kitāb* 2 I took the book; *tu a šāi ghina* buy a thing; *jār ginō-*  
*lune* 1, *jār ginōlo* 2 I got fever;  
*ghināiṇdēu* 1 perf.; *ghini* having  
 taken, with.

*ghānu*, f. *ghēni* 1, 2 big, large, thick;  
 cf. *ghānyero* S elder. — *ghāu ghēni*  
*hini*; *ghēyi ghēni hinim*; *gū ghānu*  
*hinu*; *gūwa ghāna hina*; *ghān*  
*aŋ'guru* 1, *gīhēni aŋgū'rī* 2 thumb.  
*ghān'dū-m* 1, *gahan'dā-m* B to bind,  
 tie, tighten. — *ma tu ghō* 1; *buṭi*  
*bandi gō* B I tie the shoe-string.  
*grō'ōk* 1 worm (Khow. *goy*). — Kal.  
*gok*; Dam. *gu'ak*, etc.

*grō'ōm* 1, *grōm* 2, *grām* S village.  
 — *thī gō gō hinu?* where is thy  
 village? *ma ghrōmi ukhātu* I came  
 from the village; *grhōmam* in the  
 village; *la grām̄ tusi ino?* is this  
 village yours?

*'grhēmīnō*, f. *grhēmīni* 1 kid, one  
 year old.

*grhīnjo* 1, 2 (S *linēa* < GB) kite. —  
 Dam. *grīč* < \**grdhya-* < *grdhra-*.

*grhōṇ* 1 stinking; *grhōṇu* 1 rotten.  
 — Skt. *ghrāṇa-*.

*grhēṇd* 1 knot. — Kal. *grhēṇ(d)*.

*grhēṇ'dū-m* 1 to tie a knot.

*ghērī* S ravine.

*ghīr* 1, 2, *gīr* S ghee. — Cf. Bashk.  
*gađ*; Dam. *giру*.

*ghūri* f. 1, *gū'rī* 2, *gūria* S mare.  
*'ghūru* m. 1, *gū'ro*, *ghuro* S 2 horse.

Kal.u. *ghōra*; Sh.j. *ašpu*.

*ghōra'-jhē'ti* 1 mane of a horse.

*ghu'sū-m* 1 to copulate (= *phō'kū-m*).  
 — *ma tu ghō*; *ghusilo*. — Nep.  
*ghusnu* to pierce, enter.

*gha'sū-m* 1 to bite, clasp. — *dānda*  
*ghō*; *ghaśā'wōlu*; *ma tē čukunūta*  
*ghaśūm*.

*ghōṣṭ* 1, B, P, *gōṣṭ* 2, *guš* S house.  
 — *anu mī ghō* P; *anu anisī ghōṣṭ* 1;  
*la gušē* S these houses. — Sh. *gōt*;  
 Kal. *ghōṣṭ* cattle-shed.

*ghēiwāl* 1, *ghai*<sup>o</sup> 2, *gur'wal* S cowherd.

## Γ

*yalbela* S sieve.

*yōr* 1 gum, resin. — Psht. *ywar* fat.  
*yā'rib* 1 poor.

## H

*hič kē* 1 anybody. — *hič kē na*  
 nobody.

*had'dung* m., sg. and pl. 1 bone. —  
*ag had'dun*.

*had'miō* 2 marrow. — V. *mī*.

*hu'jūt* f. 1 body. — Ar. Prs. *wujūd*.  
*hī'kū-m* 1 to hiccough.

*hāl* m. 1, 2 plough; *hal* S plough-  
 share.

*hā'lui* B vine.

*ha'lōl* 1 killed lawfully. — *hō thūm*.  
*ha'lēš* f. 1, "ēš S plough-beam. —

Cf. GB *halāž*.

*hī'māl* 1, 2 avalanche. — Cf. *ghūmāl*.  
*hin* S roof.

*ha'ṇō*, pl. *ha'ṇē* 1, 2 egg.

*hinu* is; pret. *hēsilu*, subjunct. *hēta*.  
 — *Ma khīndā-inu*; *beltus khō-inā*

2 I am tired, etc.; *tu khō ino-ye?*  
 2 art thou tired?

*hūndā'lā (-rā?)* 1 above. — < \**huddā*  
 < Pkt. *uddha-*. — V. *hūntalē*.

*hūndaro* 1 that (above). — Cf. § 37.  
*hanēj* 1 to neigh. — *ghūra hanējānu*.

— Psht. *haneži*.

*hūnta* 1 up. — *hō bah!*

<i>hunṭē</i> 1, <i>hunḍ</i> B above ( <i>pōrta</i> ), B 'about a high hill'.	<i>jib</i> f. 1, 2, 4, B, P; <i>żibalē</i> S tongue.
<i>hār-</i> : <i>hūrō</i> 2, <i>hiro</i> 1 to take away. — <i>ma ghāu hārum; ase moś a šai</i> <i>hārum; mī hūrō</i> I have taken away ( <i>mā yauwəṛ</i> ); <i>mē ā šai hiro</i> 1.	<i>ja'bal</i> 1 pickaxe for crushing stones. <i>'jābli</i> 1 gum, resin. — Psht. <i>żāwle</i> pl. — V. <i>yor</i> .
<i>hariṇ'geli</i> 1, 2, ( <i>däyemtuk</i> S = GB) jaw. <i>'hiro</i> 1, 4, "u B, P, <i>hi'rō</i> 2 heart. — Sh.j. <i>hiru</i> .	<i>ju'yeñ'dāi</i> 1 rope for fastening the bull to the yoke. — Psht.
<i>hās-</i> 1, 2 to laugh. — <i>hāsum</i> 1, <i>hāsilo</i> 1; <i>ha'sāum</i> 2.	<i>jō'jī</i> 2 poppy (denied by 1).
<i>helaso</i> 1, <i>haso</i> P that. — <i>haso mēš šūi</i> <i>kram thī</i> ; <i>hase mūša kram thēn</i> 1 those men are working; <i>haso</i> <i>ghōṣṭ</i> P. — V. § 35.	<i>jō'lā</i> 1 weaver. — Prs.
<i>hēsā</i> 1 portion, part. — Ar. Prs.	<i>jūl-</i> 1 to be lying down. — <i>kitāb pa</i> <i>mēze</i> <i>jūlini</i> the book is lying on the table. — Prob. for * <i>jhul-</i> (v. <i>jhuli</i> ), cf. Nep. Dict. s. v. <i>jhulnu</i> to nod, slumber, etc.
<i>hūši</i> f. 1, 2, 4, <i>hāš</i> B, P, '( <i>w)uši</i> S wind. — <i>hō dēeni</i> 2. Sh.j. <i>ōši</i> .	<i>jī'lēri</i> f. 1 cream. — Dam. <i>žī'lär</i> .
<i>hāt</i> f. 1, 2, <i>hat</i> B, <i>hatha</i> S arm, hand. — <i>a hāth</i> 1 one ell (from elbow to finger tip); <i>hātale d'hūm</i> 1, 2; <i>hātam</i> with the hands. — Sh.j., k. <i>hath</i> , p. <i>hatth</i> .	<i>jāmi</i> 2 chin. — Dam. <i>žāmi</i> .
<i>hātā'ghīn</i> 1 plough-handle.	<i>jāmāē</i> 1, "āi 2 a yawn. — <i>jō thūm</i> 1, <i>jō thāum</i> 2 I yawn.
<i>hate'-tōrō</i> 1, "thōrō 2, -tār B palm of the hand. Cf. GB <i>thōra</i> palm of the hand?	<i>jāndu</i> 1 alive.
<i>hāt</i> m. 1, 2, ( <i>pi'sō</i> S) flour.	<i>jāndra</i> m. 1 padlock. — Psht. < IA.
<i>hāt-māṇḍ</i> 1 dough.	<i>jāngi</i> 1 fighting. — <i>ma tu sangi jō</i> the bēm I have been fighting together with thee ( <i>tā sara laxkar</i> <i>zam</i> ) — Prs.
<i>hē'wānd</i> 1, "and B, <i>hā'i'wān</i> 2; <i>hēyan</i> , <i>he'mand</i> S (=GB) winter. — Sh.j. <i>yōn</i> .	<i>jār</i> 1, 2 ( <i>śal</i> S) fever. — <i>jār giñō-</i> <i>lune</i> 1, <i>jār giñōlo</i> 2. — Skt. <i>jvara-</i>
<i>ha'yīni</i> f. 1 small stool; <i>ha'in</i> 2 chair.	<i>jār'gī</i> 1, 2 broom. — Prs. <i>jārū</i> .
<i>ha'zōr</i> 1 four-hundred. — Ar. Prs. Cf. <i>bhīžbhīša</i> , <i>zir</i> . Cf. also Ashk., Dam., Kati <i>azār</i> , etc. 400 (vigesimal system).	<i>juārili gūli</i> 1 jowar-bread.
<i>J</i>	<i>jēṣṭa aŋ'gur</i> 1 big toe.
<i>jistū-m</i> 1 to sneeze. — <i>jis'telo</i> . — Bashk. <i>jis</i> sneeze.	<i>jā'wāb</i> 1, 2 answer. — <i>ma tu jō dūm</i> 1, 2 I answer thee.
<i>J</i>	JH
<i>j-</i> to be born. — <i>jōlo</i> 1 is born; <i>putr</i> <i>jōlino</i> 2 a boy was born.	<i>jhī</i> f. 1, <i>jhī</i> 2 louse.
	<i>jhāb-</i> 1 to be quiet. — <i>jhāba</i> be quiet! ( <i>yali ša</i> ); <i>jhābe kinu</i> .
	<i>jhakuṭo</i> 2 woman's hair. — Cf. Nep. <i>jhākro</i> .
	<i>jhuli</i> 1 on, to. — <i>ma tu jhuli wī</i> <i>ga'lūm</i> I throw water on thee ( <i>zə pa tā bānde ḥō wāčawum</i> ). <i>śīna</i> <i>jhuli</i> on the bed. — Prob. stat. ptc. of <i>jūl-</i> .
	<i>jhām</i> 1 itching. — <i>jhām dānu</i> it itches.
	<i>jhambū'rōrō</i> 1, 2 bridegroom.

<i>jhambu'rēri</i> 1, 2 bride.	<i>kučđi</i> 1 filly. — Dam. <i>ku'čān</i> , etc.
<i>jhāma'trō</i> 1, 2; <i>zama'λō</i> S (< GB <i>zama'λā</i> ) son-in-law.	<i>kuč-ghīr</i> 1, <i>kuc-</i> 2 butter. — Psht. <i>kuč</i> .
' <i>jhenči</i> 1 thistle.	' <i>kičal</i> 2 mud. — Cf. <i>čičal</i> .
<i>jhan-</i> 1 to know. — <i>ma tu jha'nānu</i> ;	<i>kač'a'rā</i> 1 mule. — Psht.
<i>ma ani bāt jha'nānu</i> I know that word; ' <i>jhenilo</i> .	<i>ku'čūro</i> 1, <i>°uro</i> 2, <i>°u'rō</i> S dog. — Sh. j. <i>šū</i> ; cf. Bashk. s. v. <i>kučur</i> .
<i>jhandu'rā</i> 1, 2 <i>žandra</i> S snake. — Dam. <i>žan</i> , GB <i>ziant</i> , etc., v. Torw. s. v. <i>jan</i> .	<i>kāç</i> 1, <i>kā"č</i> 2 grass, dry straw (of maize, etc.). — <i>šuko kō</i> 2. — Sh. <i>kaç</i> .
<i>jhan'gār</i> f. 1, 2 liver. — Sh. j. <i>yū</i> , etc. Cf. <i>şoyun</i> .	<i>ka'dam</i> 1 pace. — Ar. Prs.
<i>jhūŋk-</i> 1 to hurt by burning. — <i>an'gor</i> <i>ma jhūŋkānu</i> .	<i>kuđh</i> f. 1, <i>kuđ</i> 2, <i>kuđlrh</i> B ( <i>dyāñdʒ</i> S) wall.
<i>jha'ni</i> 1, <i>jihāni</i> 2 wedding, marriage. — <i>jo thiāāu</i> 2. — Bashk. <i>jin</i> .	<i>ku'hāi</i> 2 well. — Psht.
<i>jhūŋi</i> 1 nettle. — <i>jo ma čukilo</i> .	<i>kōk</i> 1, <i>k"ōk</i> 2 crow. — Bashk. <i>kāk</i> .
<i>j(h)ara'pā</i> 1 stocking. — <i>jo thūm</i> 1 knit. — Prs.	<i>kāk-drhē"čī</i> 1, <i>°drē"čī</i> 2, 4 wild vine. — Cf. <i>kōk</i> ?
<i>jharuṭo</i> 1 woman's hair. — Cf. <i>jhakuṭo</i> .	<i>ka'kōk</i> 1, 2 hen, fowls. — V. <i>kaka'-wēki</i> .
<i>jhāt</i> 1 goats' hair. — Sh. p. <i>žaṭh</i> , etc.	<i>ka'küli</i> 1 cuckoo ( <i>kalikō</i> ).
<i>J</i>	<i>kaka'rāi</i> P top of the head. — Sh. j. <i>kak"rī</i> . — V. <i>tāl, tandar</i> .
<i>jān'jar</i> 1 n. of a bird.	<i>kā'kāru</i> m. 1, <i>°āu</i> 2 olive. — Cf. Sh. j. <i>kakaro</i> pine?
<i>K</i>	<i>kau'kērī</i> 1 shrub with red, uneatable berries.
<i>kēi</i> 1, <i>k(y)e</i> , <i>kya</i> 4 why. — <i>kēi yōlo?</i> why didst thou come? <i>tu kye pāise</i> <i>ma na dāanu?</i> why doest thou not give me money? <i>tu asām pāisē</i> <i>kye (ka) na dāanu?</i> <i>tu (tus) krām</i> <i>'ka na thāanu (-a)?</i> why doest thou (do you) not work? <i>tu ā šāi kya</i> <i>ghinaūo?</i> why doest thou take a thing? <i>kē phōṭayānu?</i> why doest thou break it? <i>tu kē ma bhanja'yānu?</i>	<i>kaka'wēki</i> 1 hen. — Cf. Kal. <i>kakāwak</i> , etc. V. <i>ka'kōk</i> .
<i>ki</i> 1 that (conj.). — <i>ma bihānu ki</i> <i>whai dum</i> that I shall fall.	<i>kāl</i> 1 year.
<i>kō</i> 1, 2 who. — <i>kō hinu?</i> <i>lo kō hinu?</i> who is this? <i>tu kōe thū?</i> <i>ma Ačarei</i> <i>thū</i> 2 who art thou? I am an Ashreti.	<i>ka'lāi</i> 1 plank in a wall; <i>kala'i</i> f., pl. <i>ka'līm</i> 1, <i>ka'lāi</i> 2 roof-beam (smaller than <i>bhēš</i> ). — Bashk. <i>kale</i> .
<i>ki-ba</i> 1, 2 where, whither. — <i>kiba</i> <i>yānu?</i> 1, <i>tu kī bā yanu</i> 2 where art thou going.	<i>ki"lī</i> f. 1 key. — Prs.
	<i>kula</i> 1 scrotum. — Skt. <i>kulaka-</i> stone of a fruit.
	' <i>kū"lūlō</i> 1, 2 crooked. — <i>kūuli</i> f. (given as the word for a ladder!). — Cf. Bashk. <i>kōl</i> .
	<i>ka'lēč</i> 2 spoon.
	<i>kēli-danda</i> pl. 1; <i>kali-dan</i> B back-teeth. — Kal. <i>kāli-dhandořyak</i> , etc.
	<i>kalī'ghās</i> 1, <i>°gahās</i> 2 centipede.
	' <i>kilum</i> 1 tar. — Ksh. <i>kēlam</i> . Cf. Skt. <i>kilima-</i> deodar?

<i>kalāni šō</i> 1 cabbage. — Prs. <i>kalam</i> , etc.	<i>krin-</i> 1 to sell. — <i>kri'nānu</i> .
<i>ki'lāri</i> S cheese.	<i>kara'ri</i> 1 n. of a shrub.
<i>kam'bū-m</i> 1 to shiver. — <i>ma kam'bānu</i> ; <i>ma kambōlu</i> . — Cf. Dam. <i>kāp-</i> .	<i>ka'rārulo</i> m. 1, 2, P, <i>ka'rēri</i> f. 1 wolf (Khow. <i>purdūm</i> , Psht. <i>lēwə</i> ). — Pash. <i>karāl</i> .
<i>kim'bōr</i> m. 1 smoke-hole. — Kal. <i>kumbrä</i> , Kh. <i>kumāl</i> .	<i>ki'rōr</i> m. 1. breast. — < Skt. <i>kroda-</i> , cf. Dam. <i>k"rour"</i> ; Kal. <i>krurá</i> .
<i>kam'akul</i> 1 stupid. — Ar. Prs.	<i>ko'rēri</i> 1, 2, <i>kō</i> B hip; 4 podex.
<i>kō'mālu</i> 1, <i>kōmala</i> S soft.	<i>kur'sī</i> 1 chair. — Ar. Prs.
<i>kāmar</i> S slave. — V. <i>lawānd</i> .	<i>keri'spīka</i> 1 spark. — Cf. Kal. <i>gulspik</i> , Dam. <i>kili'spik</i> .
<i>qe'mat</i> 1 price. — Ar. Prs.	<i>kāra</i> 1 bracelet. — Dam. <i>ka'rai</i> . — Skt. <i>kaṭaka-</i> .
<i>kam'zōr</i> 1 weak. — Prs.	<i>kuri</i> 1, 2, B, ( <i>λε'ri</i> S) woman, wife. — <i>trū ku'rina</i> B; <i>mī kuri yēli</i> 4 my wife came; <i>aka mīša dū'</i> <i>kurina</i> one man has two wives. — <i>ani kurinam krām thilo</i> ; <i>ani rupaya kurina'mī hinim</i> these rupees belong to the women.
<i>kān</i> m. 1, 2, <i>kan</i> B shoulder. — Cf. Bashk. <i>kān</i> < <i>skandha</i> .	<i>ka'sī</i> 1, whose? — <i>lo kō ghōst?</i> — <i>tusī kas inī</i> ? S who are you? <i>la grām kesī ino</i> ? S whose village is this?
<i>kan'dā</i> 1 how? — <i>tu kō te thānu</i> how dost thou do it? — Cf. <i>andā</i> .	<i>kus</i> 1, 4 vulva. — Prs.
<i>kāngā</i> 1 combing. — <i>śiś kō dūm</i> .	<i>'kasam</i> 1 oath. — <i>kō thēlu</i> swore.
<i>kēngi</i> f. 1, <i>'khyēngia</i> 2, <i>'khēngiā</i> S comb. — Bashk. <i>kēng</i> .	<i>ki'sīnu</i> , f. <i>ki'sīni</i> 1, B, <i>k"śīṇo</i> 2, <i>kṣenī</i> f. S black. — <i>ki'sīni a'chī</i> 1, <i>kṣīṇāchī</i> 2 pupil of the eye; <i>ki'sīnu maha-rūcu</i> B black mulberry.
<i>kān'tīm</i> 1 mad.	<i>katī</i> 1, 2 how many. — <i>katī mīša hina?</i> 1 <i>tī grōma katī gōṣṭa hina?</i> 2; <i>ā katī rēti</i> 1 a few nights.
<i>kān</i> 1, 2, 4, <i>kaṇ</i> B, P, <i>kārolō</i> S ear. — <i>kānē śūr</i> 1 ear-hole; <i>ā kān</i> , pl. <i>kāṇa</i> 4. — Sh. j. <i>koṇ</i> , p. <i>k"āṇa</i> .	<i>qēti</i> f. 1 famine. — <i>saxt qō yēli</i> . — Ar. Prs.
<i>kā'ṇū-m</i> 1 to scratch oneself.	<i>ki'tāblv</i> 1, "āb 2, B book. — <i>aṇi kitāb mīhi</i> 2 that book is mine; <i>kō ma deh</i> give me the book. — Ar. Prs.
<i>kēn</i> 1, <i>k'ēn</i> 2 cave. — Khow. <i>kēn</i> .	<i>kāti</i> 1, 2 saddle.
<i>kōṇ</i> 1, 2, <i>kāra</i> S arrow. — <i>trō kōṇa</i> 1.	<i>kōt</i> 1 coat.
<i>kāndu</i> m. 1, <i>kārō</i> 2 thorn. — Sh. <i>konū</i> , etc.	<i>ka'ṭoro</i> m. 1, <i>ka'ṭarei</i> S dagger.
<i>kuṇḍī</i> 1, <i>kuṇ'dīlī</i> 2 widow.	<i>ko'ṭātu</i> 1, ( <i>khakerā</i> S) hard.
<i>ku'ṇāk</i> 1 baby.	<i>kū'za</i> 2 water-pot. — Prs.
<i>ku'ṇē'ki</i> f. 1 she-dog.	<i>kuž'ukhanu maharūcu</i> B a kind of mulberry.
<i>ku'ṇō'ko</i> 1 puppy. — Dam. <i>ku'rāk</i> .	
<i>kā'nōti</i> 1 earring.	
<i>karē</i> 1 when? — <i>kō yōlo</i> ?	
<i>'kāri</i> 1, <i>kāraž</i> S millet (Khow. <i>grac</i> ). Sh. j. <i>garaş</i> ; GB <i>kāraz</i> .	
<i>kir</i> m. 1, 4, B, P, <i>kir</i> 2, ( <i>hima</i> S) snow. — Dam. <i>kīr</i> , Kal. <i>kīrik</i> , Skt. <i>kira</i> .	
<i>'kūri</i> f. 1, <i>ku'rāi</i> 2 Kafir-shoes of soft leather.	
<i>krām</i> 1, <i>kram</i> B, P, <i>k'ram</i> S work. — <i>ma kō thānu</i> 1, P, B I am working; <i>bīdo krām na bandye</i> , <i>khindo hinu</i> 1 don't give me too much work to do, I am tired.	

## KH

*khñ-* 1, 2 to eat. — *khñm*, *khñlu* 1; *ma gñli khñm*, *khayñnu* 2; *mñ gñli khyñlini* 2; *aro mñs gñli khayñdanu* 2, B. — Bashk. *k'ñā-*.  
*'khñcñlo* 1, 2, *khaço* S bad, dirty.  
*khñça* 1 a lie. — *khº hinu* = *lëwa hinu*.  
*khñjñ-m* 1 to ask. — *ma tu di khoja-yñnu* 1 I ask thee; *më khojñ'lu* 1; *ma khojayñuo* 2.  
*'khakera* S hard.  
*'khäkaš* 1 phlegm. — Nep. *khakär*.  
*khäl* 2 winnowing. — *khäl bahala'yäm* I winnow (*dramñn bñdai*). — Skt. *khala-*.  
*khñ'lët* 1 alone. — *khº hinu*. — Kati *kyüra*, etc.  
*khä'läru* 1 skin-bag for grain. — Bashk. *khalar*.  
*khun* 1, 2 corner. — But Nep. *kunu*, etc.  
*khindo* 1, 2, "u B, P, (2 also *khñndo*?) tired. — *dhñr ma khº de*, *ññ na khº hinu*, *bi'samilo hinu* 1 yesterday I was tired, to-day I am not t., I am rested; *ma khº* B, P. — Skt. *khinna-*, Rom. *khino*. Possibly *nd* < *dn*, cf. Kati *ando* meat < \**adna-*.  
*khinjñ-m* 1 to become tired. — Cf. *khežilöno* S tired.  
*khan'gär* m. 1, 2 sword.  
*kha'ññ-* 1 to shoot, hit. — *ma tu kha'ññum*; *ba'ñom dyä kha'ññum* I hit wit a stone; *më so mñs töbak ghini kha'ññtu* I shot that man with a rifle.  
*khññ* m. 1, 2, 3, 4, *khan* B hill, peak (Khow. *añ*). — Sh. j. *khññ*; Bashk. *khan*.  
*kha'ññ* 1 mucus from the nose.  
*'khññto* S irrigation-channel.  
*khop* 1 rung of a ladder. — Ass. *khap* layer?  
*khär* m. 1, 2 donkey, (*gada'rø* S). — Sh. j. *zó'kun*.

*'khari* f. 1 she-ass.

*khur* m. 1, 2 foot. — Sh. j. *khuri* heel; *pä* foot.

*khara-ba'çñr* 1 donkey's foal.

*khar'pet* S sickle. — Nep. *khurpo*.

*khër* f. 1 shield.

*khñ'sü-m* 1 to cough. — *khusäño* 2 is coughing. — Nep. *khäsi*.

*kha'sundar* 1, 2 ash. — Skt. \**kha-sundara-*?

*'khastî* 1 a red flower.

*khuši* f. 1, B, *kº* 2 left. — *khuši hñt* left hand.

*kho'song* m. 1, "u 2 cap; *košong* 1 skull(?).

*khu'sëti* 1 south, left direction.

*kha'stî* 1, *ka'sti* 2 small hoe. — Dam. id.

*khñ'şü-m* 1 to dig. — Cf. Nep. Dict., s. v. *khosnu*.

*'khušo* 1 lame. — Cf. GB *khuša*, etc.

*kha'ñanu* 1, *ka'ñanu* 2 short.

*khuñtu* m. 1, 4, *kuñho* 2, *khññtu* B knee. — Sh. j. *kuñ*, k. *kññtu*.

*khññto* m. 1 burning coal (*skör*).

*khu'ññ-m* 1 to stumble. — *khu'ññlu* pret.

*khay'ñnu* 1 to shave.

## L

*lo* 1, *la* S this. — Cf. § 32.

*lõu* B tar.

*laçi'dänë* 1 plum.

*lügo* 1 foreign. — *lügo-brhö* half-brother.

*lahe-* 1 to find. — *lahe'ñnu*; pret. *lñdu*.

*lha'dü-* 1 to load. — *bharu lha'düm*, *lha'dölu*.

*lo'höko*, f. *lohöki* 1, 2 ('*lau* S) small.

— *lo'höku 'bäbu* 1 father's younger brother; *lo'höki aŋgu'ri* 2 little finger; *lo'höko bëetî* 2 lamb.

*lho'kero*, *la'yero* S 1 younger. — *lo'khëro putra* obl.

*l'p'hoilo* 1, *lohº* 2, 4, *lo'hilu* B, *lohºlo* S red.

*l<sup>a</sup>ha'lēmi* f. 1, *lal<sup>o</sup>* 2 a stick.  
*lo'hōn* m. 1, B, *lo'ōn* 2 salt. — Sh. j. 'lūni.  
*l<sup>a</sup>hāṣṭ* 1, 2 plain, steppe; 2 also straight. — Khow. *laṣṭ*.  
*loho'turi* 1, 'lohturi 2, *loh'turi* P tomorrow. — *l<sup>o</sup> tu yha!*  
*lāj* 1, *lāž* S shame, bashfulness.  
*lājij-āñu* 2 to feel ashamed.  
*'lik-* 1 to write. — 'likum; 'likelo.  
*leka'čar maharūču* B a kind of mulberry.  
*lēkhū-m* 1 to count, to divide. — Cf. Nep. *lekhnu*.  
*la'mū-m* 1 to hang (tr.). — *lame'jī hinu* f. is hanging. — Dam. *alamāy-*, etc.  
*lū'mēi* 1, °ē 2 jackal.  
*lamēa* 1, *lam'ēäi* 2 felt. — Psht.  
*la'mun* m. 1 hem; root. — Psht.  
*la'mēti* 1, 2 tail. — Sh. j. *lanuṭi*.  
*lō'muṭ* m. 1 fir-tree (*rōγ*). — Cf. *lōu*.  
*lama'tūt* 1 anus. — Cf. *la'mēti*.  
*lūn-* 1 to reap. — 'lūnum; *lūntu hinu*.  
*'linču* 1, 2 fresh bark, bast. — Khow. *lyenju*, Dam. *līči*. — Conn. with Skt. *luñc-* to peel?  
*lang-* 1, 2 to cross. — *turti phā langilo* 2 I crossed by the ford (*pa gudar bānde porewatam*); *phār langilo* 1 (*pōrewatama*); *langānu* 1 I am bathing (?)  
*lar'mūn* 2 entrails. — Psht.  
*larū'wa* 1 pumpkin. — Dam. *larū*, etc.  
*la'tī* 1 turban. — Psht.  
*lēwa* 1, 2 a lie (= *khāča*). — *lēwa hinu*.  
*lēw-* 2 to lie. — *lēwayāñu*. — Skt. frequent. \**lāpayati?*  
*la'wāñd* 1 unmarried man; "ñ 2 slave  
*lawāñ'di* 1 unmarried woman; *l<sup>o</sup> kuri* 2 slave-girl.  
*lōwīṣṭ* 1 pheasant, monál. — Kal. *lohiṣṭ*, Bashk. *lō'it*.  
*lēwaydaṭo* 2 liar.

*A*

*lākulo* S tripod.  
*lāp* S sleep. — GB < \**srap* < \**svapra-*; Kal. *isprāp*.  
*lār* S ceiling.

*M*

*ma* 1, 2, B, P 1, *mē* 1, *mī* B 1 (ag.). — *ma kram thām* B, *mī kram thīlu* B. — *ma ino* S I am; *la guš mī ino* S this house is mine. — Cf. § 30.  
*mī* m. 1, 2, S fat, marrow.  
*mō"* m. 1 hill (Khow. *adrax*). — *mōwam ghini girānu* having taken (the goats) to the hills I graze them.  
*mu'čū-m* 1 to loosen, undo — *mu'čōlo*; *ma sundox mu'čā pāwuṭ ga'dūm* I open the box and take out the clothes.  
*'mēčini* 1, *mēčini* 2, *mēčena* S hand-mill. — Psht. *mēčan* + fem. -i.  
*'mēčhī* 1, *mēčhī* 2 honey.  
*māchu'rī* f. 1, 2 bee.  
*ma'dat* 1 assistance. — *ma tu saŋ'gi m<sup>o</sup> dūm* I shall help thee. — Ar. Prs.  
*mēhēl* f. 1, *me<sup>o</sup>* 2, *me'hel* 4, *mēl* S buttermilk (*šlombe*). — Sh. mail.  
*māhā'rū-* 1 to kill. — *ma ā mēš māhā'rūm* I kill a man; *ma tas maha'rāāu* 2 I kill him.  
*mo'ħoro* 1, 2 (*mu'sō* S) sweet.  
*maharōčo* m. 1, *māharōč* 2, °co 4, °ucu B (*kuŋ'gālia* S) mulberry. — V. *bēda'nā*, *kuěu'khanu*, *leka'čar*, *gū'rō*, *ki'siňu*. — Sh. j. *ma'rōč*.  
*māhās* m. 1, 2, *mās* S meat, flesh. — Sh. j. *mōs*.  
*mēji an'guri* 1, *miēnji angu'rī* 2 middle finger.  
*'mākar* 1 monkey. — Dam. *makār*, etc.  
*mal* f. 1 property. — Ar. Prs.

*mil-* 1 to mix with, to collect. —  
*a'milum; ma tu sangi milum* I fight  
 with thee.  
*mī'lū-m* 1 to mix (tr.) = *gaḍvadūm*.  
*mūl* 1 price.  
*mū'lai* 1 radish.  
*mū'lō* 1 mullah, priest.  
*mulla'-čendrak* 1 n. of a bird. —  
 (Cf. GB *mallā-čirgo*, Munji *mallā-kəriya* goose).  
*mā'mā* 1, 2 mother's brother.  
*'mēmi* 1 mother's mother.  
*'mōmo* 1 mother's father.  
*māmiputr* 1 mother's brother's son.  
*ma'nū-m* 1, 2 to say. — *mēlī ma'nītulo*  
 I said. — Kal. *mātr-*.  
*'mōnu* 1, °o 2 skin-bag for keeping  
 ghee. — Bashk. *mān*.  
*mōn'gāi* f. 1 the pin of a spindle. Psht.  
*mung* 1 pea. — Sh. *muŋ*.  
*mōnuş* 1, 4, pl. *mōnuşa*, *mānuş* S  
 man (1 = *mīš*). — *are*, *oro* *mōnuş*;  
*mōnuşa yōola* 4 the men came.  
*mūšo* 1, 2, 'mušo S mouse. — Cf.  
 GB *mu'şa*. — Sh. j. *mužu*.  
*mēna* 1 raspberries.  
*mōn* 1, 2 spider's net. — Dam. *mān*.  
*mānd-* 1 to knead. — *hāt māndum*.  
*minđ* 1, *miň* 2, *yēro-miň* S ram. —  
 Cf. GB *miň*.  
*'māndau* m. 1 wooden gallery outside  
 a house.  
*'mundo* 1 blunt.  
*miň'dōl* m. 1 lamb, one year old.  
*mēndili* S bread. — Cf. *mānd-*. V. *gūli*.  
*mār-* : 'muro 1, 2 to die. — *ma biyānu*  
*ase moš māra* 2; *ase 'muro* 2, so  
*mīš 'muro* 1; 'muro 1 dead.  
*mringa-čhōl* 1 markhor-kid. — V. *čhāl*.  
*mis* 1, 2 brass. — Prs.  
*māspa'xīn* 1 afternoon. — Psht.  
*mast* 2 excited, drunk. — 'mast-inu  
 (zo mastī-ema).  
*'mēši* 1 mother's sister.

*mīš* m. 1, 2, 4, *mēš* B man, *mīš* S  
 husband. — so *mīš gō hinu?* 1 where is that man?; *mī mīš* 1 my  
 husband; *ma ā mēs māhā'rūm* 1  
 I kill a man; *aro mīš ma darçānu*  
 2 this man sees me; *a mīš*, *anu*  
*mīš* 4; *ak mēš* B; *haso mēs šūi*  
*kram thī* B that man does good  
 work; *anu ani mīši ghōšt hinu* 1  
 this is this man's house; *are mīši*  
*'kuri* B that man's wife; *mī are*  
*mīša pa'i'sē ditta* 4 I gave that man  
 money; *aka mīša dū kuri-na* B  
 one man has two wives; *kati mīša*  
*hina?* 1 how many men are there?  
*trū mīša* B; *hase mīša kram then*  
 B those men are working. But *mōša*  
 is given as pl. of *mīš* by 1; cf.  
*bīrō mōša* 2 many men. On the  
 other hand, I heard *bīrō māša* 2,  
 and also *māš* was said to be used  
 as a pl. by 2 and 4; e. g.: *māš* 2  
 'bani-ādam'; *are māš šilan* these  
 men sew; cf. *are mōš šila* (sg.) 2;  
*a mōš* 2 one man; *asə moš khindo*  
*ino* 2 that man is tired. But *ag*  
*māš* 2 a man; *ase māš āra baśino*  
 2 that man is sitting here. — *ani*  
*mōšamī ru'paya* 1 these men's  
 rupees; *ani mōšam krām thīlu* these  
 men worked. — Sh. j. *mušā*.  
*mūšo* S sweet.  
*mašer'bā* 1 bucket. — Ar. Prs.  
*mū'šō* 1, 4, B, *mō* 2, (dungya S=GB)  
 elbow; cf. *mušäryā* S arm above  
 elbow. — But Sh. j. *ba'khuni* elbow.  
*maš'kiren* 1, "an 2 nape of the neck.  
*mušāro* S thief.  
*mušt* 1 ell, from elbow to end of  
 fist. — ā *mušt*. V. *hāt*. — Sh. p.  
*muṭh*.  
*'mušti* f. 1 fist. — Sh. j. 'mušti'.  
*mušlodisa* 1, in *ē'trili mō* three days  
 ago.

'mātu m. 1, 2, P brain. — Sh. p. mattho, j. muttu.	'nilu 1, °o 2, S green, blue.
mut(t)o 1 rain. — ābru yēi muto it is raining. — Skt. mukta- loosened?	nīlu-basand B spring. — Cf. Kati nīlū, etc.
mūtr 1, mūtr 2, mutre S urine. — mūtr tha imper.; mūu thūm (= *mūtrhūm?) 1.	nāl-pō 1 bare-footed.
'mā"tu f. 1, °uŋ 2, mā"tu P, B neck. muṭ m. 1, 2 tree. — ā muṭ, pl. muṭṭā 1. — Sh. j. tum.	nūlia S day before yesterday.
muṭṭi f. 1, 4, P arm below the elbow. — Sh. j. muṭh.	'nā"nu 1, nāano 2, (nīcan S < GB nīchāṅga) naked. — Sh. nanū.
maṭrōk m. 1, °ōg 2 frog. — Dam. maṭrak, Waig. āw-maṭrakōg, Pash. maṭrax.	na'mēh 1 low.
mēthi B clay. — Sh. j. muṭṭi.	nīmōs 1, 2 prayer. — Prs.
mēwa 1 fruit. — Prs.	nō 1 name.
mēx 1, 2 nail. — Prs.	nū 1, 2, B, P, nū 3, nau, corr. nōu S nine. — Sh. j. nau.
mēxi 1, mēxi 2 (maīṣ S = GB) buffalo. — Sh. j. miṣ. — Psht.	nīndra f. 1, nīdrə 4, (lap S) sleep. — rōta nīndra yēli 1; ma nīdr-ēeli 4 I fell asleep (zmā xūb rāyla). — Sh. nir.
mux m. 1, 2, B, P (mu'kha S < GB muk) face. — Psht.? — Sh. j. mukh.	nōng m. 1, 2, 4; nāng B, (na'kē S < GB nak) nail, claw. — Pl. nōnga 1, nūnga B. — Sh. j. nor.
muxada'čhēni f. 1, °darčhēni 2 looking- glass.	nou'nile S butter.
muxa'duši 1 in front of, west.	nūra B vein. — Cf. Nep. nahar <sup>2</sup> .
mā'xām 1 evening. — Psht.	'nārer m. 1 Adam's apple. — Dam. narour̄ throat.
māye 4, in m° miš 1 am myself the man (z̄ xpula sare yem). — ma +?	na'rī f. 1, nād̄ 2 reed.
mēz 1, 2 table. — (pa) mēze jūlini 2 it lies on the table.	'nēri 1 root (of grass); 'nēri, nāri 2 root. — Bashk. nēr.
māzi'gar 1 afternoon. — Psht.	nōr 1, 2 mill-race. — Bashk. nā'r.
N	
na 1, 2 not, don't. — bido krām na bandaye 1 don't order me much work; ne āya 2 don't come.	nāst f. 1, 4, nāast 2, nast B, P; nās, corr. nā'sēi S nose. — Cf. CB nā'sī, Sh. j. 'nōti.
nhāl S wet.	nasti'śōra 1, 2 nostril. V. phēngō.
nī'hāra 1, 2, B, ('nyero S < GB) near. — ani kuri n° hini this woman is near. — Bashk. nīer.	nāt 1 dance.
noki 1 beak. — Prs.	'nāwu 1, nāo 2 new.
nīkh- 1 to come out. — sūri nīkhēti the sun rose.	'nēwi 1, 2, 4 navel. — Sh. j. tun; p. thōne.
P	
pa 2 on. — kitāb pa mēze jūlini the book lies on the table. — Psht.	
pi- 1, 2, B to drink. — wī pilum 1 I drink water; mē wī pīlu hinu 1	

I have drunk water; <i>ma wīe pilāūo</i> 4, 2; <i>mī wī(e) pīlo</i> 2, 4; <i>ma pīlānu</i> B; <i>mī wī pilu</i> de B.	<i>pānž</i> 1, 4, P, S (corr.), <i>panž</i> 2, 3, B, <i>pānž</i> S five. — Sh. j. <i>puš</i> . <i>'pānžbhiša</i> 1 a hundred. — Sh. j. <i>požbu</i> .
<i>pa'čū</i> . 1 to boil, cook. — <i>mhās pa'čūm</i> 1; <i>mē mhās pačōolo hinu</i> 1; <i>paci-yāūm</i> 2 I boil; <i>pači'lōno</i> S cooked, ripe.	<i>pīš-</i> 1 to grind. — <i>pīšum</i> ; <i>mē yāndra ghōm pīšto</i> .
<i>pi'čhū-m</i> 1 to sweep. — <i>pi'čha</i> 1, <i>piča</i> 2 imper. 2 sg. ( <i>jāru ka</i> ); <i>mē dharān</i> ( <i>lās</i> ) <i>pičhōlo</i> 1 I swept the ground.	<i>piń'dūra</i> 1 round. <i>'pińni</i> f. 1 calf of the leg.
<i>pi'čhōlu</i> 1 smooth. — Bashk. <i>pičāl</i> .	<i>pa'ñāru</i> m., <i>pa'ñēri</i> f. 1, "o 2, <i>parā'ro</i> S white. — <i>pa'ñāru</i> <i>čhīr</i> B. — <i>pōzar</i> 1 silver; <i>pa'ñēri</i> 1 the white of the eye. — Bashk. <i>pñar</i> .
<i>pa'duši</i> 1 behind, afterwards. — <i>ā kati rēti</i> pō some nights afterwards. — Cf. <i>muxaduši</i> .	<i>pañar'dhōr</i> 4 grey-beard.
<i>'pāku</i> 1, "o 2 cooked.	<i>pār</i> 1 last year.
<i>pikera</i> S lie.	<i>pūr-</i> 1 to fill. — <i>pū'rānu</i> ; <i>mē piāla</i> 'pūrenđēu I have filled the cup; <i>pūrilo</i> 1, 2 full; <i>pūnži</i> ( <i>hinu</i> ) B is full.
<i>pa'khūri</i> 2 dandelion. — V. <i>zyārgulāi</i> .	<i>prāču</i> 1, "o 2 guest. — Cf. Bashk. s. v. <i>čač</i> .
<i>pa'lā</i> m. 1, 2 leaf.	<i>pur'dum</i> P leopard. — Khow.
<i>pala-</i> 1 to hide. — <i>ma ā šāi pala'yānu</i> I hide a thing; <i>pala!</i> ( <i>puł ka!</i> ). — Prob. intr. in <i>suri pa'liti</i> the sun is eclipsed. — Skt. * <i>apa-lā-</i> .	<i>par'hār</i> 1 wound.
<i>pi'ālā</i> m. sg. and pl. 1 cup. — Prs. <i>'puli</i> 1 dam, embankment. — Prs. <i>pul</i> .	<i>parhar'jan</i> 1, <i>parahō</i> 2 wounded.
<i>pi'lilu</i> m. 1, "o 2 ant.	<i>'preka</i> 1, "o 2 wing.
<i>pa'lang</i> 2 bed. — <i>ma pa'langi baśino</i> I am sitting on the bed.	<i>prāl</i> 1, 4, <i>plal</i> S light, bright. — Cf. Bashk. s. v. <i>čāl</i> .
<i>pala'sho</i> S raw, uncooked.	<i>pa'rūn</i> 1, 2 sieve. — Bashk. <i>pareñ</i> .
<i>pām</i> 1, 2 wool.	<i>pe'rōn</i> m. 1, 2 shirt. — <i>ma phōa pe'rōn</i> <i>śawéānu</i> 1.
<i>pāmṭi</i> , <i>pāuṭi</i> f. 1, <i>pāuṇṭi</i> 2 dress, clothes. — <i>mē pō šēli hini</i> 1 I have put on clothes; <i>pāwūt ga'dūm</i> 1 I take out the clothes; <i>pō šūm</i> 2 I put on clothes. — Skt. <i>prati-mukta-</i> , or Ir. <i>lw.?</i>	<i>pu'rōno</i> 1 old, ancient.
<i>pāna</i> 1 wedge for fastening the plough-share. — Prs. <i>fāna</i> .	<i>prīšu</i> 1, "o 2, <i>prešuko</i> S flea. — GB <i>plešuk</i> , Sh. <i>prīžu</i> .
<i>pānd</i> f. 1, <i>pān</i> 2, <i>pand</i> B, <i>phantē</i> S (GB) road, path, the Milky Way.	<i>prāšū</i> f. 1, "u 2, <i>pra'şū</i> S rib. — Cf. GB <i>poşū</i> ; Sh. j. <i>'pači</i> .
<i>pan'jiš</i> 1, 2, 3 "eš B, P, <i>pen'jis</i> S fifteen — Sh. j. <i>pa'zilāi</i> , k. <i>pane</i> °.	<i>pra'špil</i> 1, 2, "el S sweat. — V. § 5.
<i>pan'wāl</i> 1 road-watcher, road-guard.	<i>preš</i> 1, 2, <i>praš</i> S mother-in-law. < * <i>sprāssi</i> < * <i>svaśri</i> .
	<i>par-</i> 1 to put together, join. — <i>šeñ pa'rānu</i> .
	<i>pāisē</i> 1, 4, <i>paisa</i> P money. — <i>ma pō dūm-eā</i> 4 I shall give thee money; <i>ma anī'nām paisa ma tu dūm</i> I give thee money; <i>pāisē ma da!</i> 4.
	<i>'pasil</i> 1 harvest. — Ar. Prs.

*pūsto* 1, 2, 4, <sup>o</sup>u B skin, hide, eyelid (1).  
*paši* 2 from, for. — *ase moš p<sup>o</sup> ma biyānu* 2; *so miš paši ma bhi'yānu* 1  
 I am afraid of that man.  
*'puši* 1, 2, *piši* S cat. — Sh. j. *buš*.  
*pašij-* 1 to appear. — *ařo šāi paši-jānu*.  
*pišik* m. 1, *pšik*, pl. *pšika* 2, (*gulāb*)  
*pišiko* 4 flower. — \**puṣya-*. — Sh. j.  
*phuro*.  
*pā'šōto* 1 hoof. — Dam. *pā'šāṭa*.  
*paša'wū-m* 1 to show. — *mē ā šäyi tū pašawōlo* I showed thee one  
 thing. — V. *pašij-*.  
*pišō"* S flour.  
*pōś* 1, 2 cow-dung (*yuśāya*).  
*pi'to* S bitter. — Nep. *pito* gall-bladder, etc.  
*'pitri* 1, 2 father's brother, male  
 relation.  
*putr* 1, *pūtṛ* 2, *put*, corr. *pūl* S son.  
 — *trō pu'tra* 1. Obl. sg., n. pl.  
*putra*. — Sh. j. *puç*.  
*pūtri* 1, 2 son's daughter. — *trō pūtri-m*.  
*'pūtru* 1, <sup>o</sup>ō 2 (*na'wāsa* S = GB) son's  
 son. — ā *pūtra*, *trō 'pūtra* 1.  
*pitō'turu* 1 a yellow bird with a beautiful voice.  
*pattara* 1 bark. — Skt. *patta-* fillet, strip.  
*pax'turi* 1 the sunny side of a valley.  
 — Khow.  
*pausz* 1 army. — Ar. Prs.  
*pi'āz* 1 onion. — Prs.  
*pāz-bhumbū'rī* 1, *pazb<sup>o</sup>* 2 sheep's droppings. — V. *pōś*.

*PH*

*phō* 1, 2 boy. — ā *phō hinu*, *trō phāya hina* 1. — Bashk. *pō*.  
*phe-* 1 to arrive. — *ma inda phedum*; *ma 'are zāi 'phedume* I arrived at this place. — Sh. *ifay-*.

*phāg* 1, 2, 4, B fig. — Sh. id., Skt. *phalgu*. *Ficus Oppositifolia*. —  
*phō'kū-m* 1 to copulate (= *ghus-*). — Skt. lex. *phakk-* to act wrongly, to behave ill (cf. Kabuli Prs. *kār-i badī* adultery).  
*phūk-* 1 to blow (out). — *phūkānu*; *mā nes phūki sōdum* I blew it out.  
*'phikar* 1 thought. — *ma ph<sup>o</sup> thiā'nu* I think. — Ar. Prs.  
*phā'lū-m* 1 to tear. — Nep. *phārnū*.  
*phōl* m. 1, 2 ploughshare; *phal* S plough.  
*pha'lūrī* 1 grain.  
*pha'lūru* 1, <sup>o</sup>rō 2 (single) grain.  
*'phimbil* 1 an aromatic flower with light purple crest.  
*phēn'dūru* 1 wooden-spade. — Cf. Bashk. *phandōr*.  
*phēngō* S nostril. < GB *phēngā*. V. *nastiṣōra*.  
*'phunga* m. pl. 1, 2, B, P moustache. — Sh. j. *phuge*.  
*phīn* 1, <sup>o</sup>n 2 foam, scum. — Sh. j. *phīn*.  
*phāpu* m. 1, 2, B lung. — Sh. j. *bāš*.  
*'phēpī* 1, *p<sup>o</sup>* 2 father's sister. — GB *pīpī*; Dam. *phāpi*.  
*'phōpuri* 1 Iris.  
*phār* 1, *phā* 2 across, beyond(?). — In *phā(r) langilo* I crossed (*porewatam*). — Nep. *pār*.  
*phā'rēkat* 1 n. of a bird(?).  
*pharīti* 1, in *ph<sup>o</sup> yeheṇđēu* it has come from that side (*daya taraf na rāšu*). — V. *phār*.  
*'pharār* 1, <sup>o</sup>đr 2 asp-tree (*činār pa šān*).  
*phara'rā* 1 there. — V. § 36.  
*pharāro*, <sup>o</sup>oro 1 that (in front). — V. § 36.  
*phi'ōr* m. 1, *phiūru* B, (*phē* S < GB) shoulder-blade. — Sh. j. *phižu*.  
*phiār-māj* 2 upper part of the back.

*phū'sū-m* 1 to make to disappear. —  
*mē tu phū'sōlo* I let you disappear  
 (*mā tā ruk kōle*); *ma di ā šāyi*  
*phus* I lost a thing (?).

*phatumbar* 1 pine. — Dam., id.; Khow.  
*pātū'pār.* — V. *ačhāru*.

*phutti* f. 1, 2, mosquito. — Pl. *phuttim*.  
 — Bashk. *phit*.

*phutto* m., pl. *phutta* 1, 2 fly.

*phāṭa* m. (pl.) 1, °tu 2 feather. —  
 Sh. j. 'pātu; p. 'paṭha leaf.

*phōṭū-m* 1 to break. — *phōṭilu* 1 broken; *phōṭolo* 2 broken (trans.);  
*phōṭānu* is broken, breaks (intr.);  
*tu arā šāka kē phōṭayānu?* why  
 doest thou break these sticks?

*phaṭolī* S eyelashes < GB *phaṭol*. V.  
*ačhebhāre*.

*phāṭū'rī* f. 1, 2 butterfly. — Dam. *phāṭādi*.

*pho'yī* 1, *phōi* 2 girl. — a *pho'yī hini*;  
*trō phoyīm hinim*. V. *phō*.

*phyā'lo* S yellow.

## R

*rū-m* 1 to weep. — *rūlu*.

*ra'hi* 1 footprint, trace.

*'r̥alimi šundi* 1, *ra'kō* 2 B upper lip.  
 V. *rāl*.

*rōhi'na* f. 1 oorial. — Skt. *rohiṇī*.

*rōhiṇ-mind* m. 1 male oorial.

*ro'hotaši* 1 morning. Cf. *lohoturi*.

*'ruji* f. 1, 2 rice. — Psht. — Sh. j.  
*briū*, p. *biū*.

*rakko* 1 a niche.

*rāl* be 2 high, above. — V. *r̥alimi*.  
 Dam. *ral*.

*rūla* pl. 1, *rūlo* 2, (*ānuk* S < GB)  
 tear. — V. *rū-*. Sh. j. *açum*.

*'rēmač* f. 1, *wrēmačī* 2 fish. — Cf.  
 Dam. *āu-mrač*.

*rā'mung* 1, *'rāmuŋ* 2 bean (*rāmung*).  
 — Sh. j. *ra'gum*, Kal. *rāžmuk*.

*raŋdi'rā* 2 tar (*rōy*), unknown to 1.  
 — Psh.

*rūp* 2, *rup* S silver; *rūp* 1 chain  
 made of rupees.

*rū'pai* f. 2 rupee. — a *rō dūm*; *mī*  
*a rō 'ditini* I gave thee one rupee;  
*ā rūpai ma tu dīi ghīnum*; pl.  
*rupaya*.

*rūṣ* 1 anger.

*rištyā* m. 1, *rištā* 2 truth. — Psht.

*rāt* 1, 2, *rat* B blood. — Bashk. *rāt*,  
 etc. V. § 5.

*rōt* f. 1, 2, *rātī* S night. — *rōta nīndra*  
*yēli* I feel asleep at night; *ā kati*  
*rēti* a few nights.

*rāt-čelū'tī* 1, °*calū'tī* 2 bat. — Cf. *čāiluči*.  
*'rawo* S soup.

*ra'wōk* 1, 2 moss. — Cf. Khow. *awōy*.  
*rāž* f. 1, *rāj* 2, (*sēli* S) rope.

## S

*sū-* 1, 2, 4 to go to sleep. — *sūm*;  
*suānu*; *ma 'suttu* 1; *suānu* 2, 4  
 I am asleep; *ma sut(t)o* I lie down,  
 I slept.

*sai* 1 it is (?). — *sētri sai* it is shallow.  
*so*, v. *heso*.

*'sēi* 1 looking. — *ma tu sō thum* 1  
 I look at thee. — Prob. for \**sēil*  
 < Ar. Prs. *sail*.

*sīu* f. 1, *sēu* B, S bridge.

*sīdyā* S ladder.

*'sigal* m. 1, 2, B fine sand. — Sh. j.  
*'sigel*. V. *śiga*.

*sau'gan* 1, 2 oath. — Prs.

*'sāhir* 1 tree with edible berries con-  
 taining fat (Khow. *thok*, Psht. *titāki*).

*'saka brhō* 1 full brother. — IA.

*sāk* 1 spit.

*sil-* 1, 2 to sew. — *'silum* 1, 2; *tu*  
*sī'lāāu*, *are mōš sila*, *be silia*, *tus*  
*sī'lāāu*, *are māš silan* 2; *mē sītu*  
 1 I sewed. — Bashk. *sīy*.

*suāl-* to overtake, reach. — *ma tu*  
*suālum* I shall overtake thee (*zə ba*  
*tā urasam*).

- sīlēni* f. 1, 2, *sulenī* S needle. — V. *sil-*.
- sa'lir* 1 a kind of metal, akin to *mis* and *tāmba* (Psht. *xal'xōr* < \**ōrxalx*?). *sēli* S rope. V. *rāz*.
- sa'mū-* 1 to build, arrange. — *ghōṣṭa* *sa'mūm*; *śin sa'mūm* 1 arrange the bed (*sāz kawum*); *anu ghōṣṭ sam bhānu* this house is beeing built. — Cf. Nep. Dict. s. v. *samānu*.
- sum* m. 1, 2, B earth, soil. — Sh.j. p. *sum*.
- samaṭ-* 1 to graze, to send off to pasture. — *bakāra samaṭānu*; *tēni hātam ghīnī samaṭī*. — Cf. Nep. *sameṭnu* to gather together?
- sēn* f. 1 dream. — *mē sēn drhiṣṭi* I dreamt.
- sīna* 2 breast. — Prs. V. *ki'rōr*.
- su'ān* 1, 2 file, rasp. — Prs.
- 'sindo* 1, 2, <sup>o</sup>u B wet, moist; 1 also dew. S *nhāl*, corr. into *bilono* (< GB *bil*). — Cf. Sh.j. *sīn* river?
- 'sandux*, *sundox* 1, *sunduk* 2 box, chest. — Ar. Prs.
- san'gī* 1 with, to. — *ma tu s° milum*; *ma tu s° jaŋgī* the bēm I shall fight with thee (*tā sara laxkar zam*); *ma tu s° ma'dat dūm* I shall give thee assistance.
- sāne'wār* 1, *sānu* 4 dark clouds. — Dam. *sāniwār*.
- 'sōṇī* 1, *sōṇī* 2, 3, 4, *sōṇäi* B, *sōṇī* (corr. *nēč'li*) S river. — < \**sa-pāṇī-yakā*. — Sh.j. *sīn*.
- su'ān* m. 1, 2, (*son* S < GB) gold. — Sh.j. *sōṇ*.
- saŋ'ḍa* m. 1 buffalo. — Sh.j. *sandž* f., etc.
- sāṇḍū* 1 wife's sister's husband. — IA.
- sōṇḍī'gūl* 1, *su'* 2 bank of a river.
- sar* 1 pool, pond. — Dam. Kal. id.
- sēri* S fountain, spring.
- sōr* m. 1, *swōr* 2 (*hōšlin* S < GB *hōš*) ice, icicle. — Dam., Sh.j. *sōr*.
- sūri* f. 1, 2, B, P, S (corr. *surya*) sun. — *s° pa'līti* 1 the sun is eclipsed. — Cf. GB *sūri*; Sh.j. *sūri*.
- sar'bāṇḍī* 1 rope for fastening rope to plough-beam. = Dam.
- sā'rēni* 1, <sup>o</sup>ṇi 2 wife's sister (*xīnē*). Bashk. *sāren*.
- sā'rōn* 1, <sup>o</sup>ṇ 2 girth (= *trāng*; *trāng pa sān*).
- sā'rōnu* 1 sister's husband; 2 husband's brother. — V. *sārēni*.
- srup* m., *sūrup* 1 mountain pine (*naxtar*). — Skt. *su-rūpa-* n. of various trees.
- sāstu* 1 well, healthy. — Skt. *svastha-*.
- sust* 1 lazy. — Prs.
- sāt* 1, 2, 3, *sat* P, P, S seven. — Sh.j. *sät*.
- 'sētī* f. 1, <sup>o</sup>i 4 thigh. — Skt. *sakthi-*. But Sh.j., p. k. *paṭ(h)ālo*.
- sātru* 1 low, shallow. — *sētri sai* it (f.) is shallow. — Dam. *satra* a plain; Kal. *Sātra* Asmar.
- sūtr* m. 1, 2, (*dhaua* S) thread.
- 'sūtrī* 1, (*λερί* S) female. — *s° bačhūra*. — Sh. *sōčj*; Skt. *savitri-*.
- sat'lōś* 1, 2, 3, <sup>o</sup>āś B, *sa'tāś* P, <sup>o</sup>āś S seventeen. — Sh.j. *sa'tāī*, k. <sup>o</sup>āi.
- su'thān* 1, <sup>o</sup>ṇ 2 trousers. — Lhd. *suthāṇ*, etc.
- 'suwar* 1 boar.
- saxt* 1 hard, difficult. — Prs.
- sāz* 1 built. — *anu ghōṣṭ sāz thānu* this house is being built (*dī kōr sāzēgī*); *sāz thūm* 1 build (*sāzawum*). Prs.
- S
- sāi* 1, 2 thing. — *mē ā sāi hiro* 1 I took a thing away; *ā sāi ghinuma* 2. — Ar. Prs.
- śīo* 1 hare(?), *śīū* B hedgehog. — Khow. *śū* hedgehog, etc.

šō 1 vegetable ( <i>sabu</i> ). — Skt. <i>śāka</i> .	šēṣṭri 1, 2 flying squirrel (Khow. <i>vrazen lōu</i> ).
šōo 1, 2, ( <i>śuwo</i> 1), šūi f. 2, ( <i>śobā'no</i> S) good. — <i>haso mēš śui kram thi</i> B; <i>ani kurīna śui hinim</i> 1 these women are good. — Skt. <i>śubha</i> .	šā'ñi 2 dew.
šī'dālo, f. šī'dēli 1, "alo 2, ( <i>śalo</i> S < GB <i>śolo</i> ) cold.	'śunḍi f. 1, 2, B, P, ( <i>nūkē</i> < GB, corr. <i>lyēpura</i> S) lip. — Sh. j. <i>thūrūti</i> , p. <i>dūt</i> . — V. <i>rhalimi</i> , <i>tōrimi</i> .
'śiga f. 1, <i>śigala</i> (bis) S sand. — Psht. 'śijin 1, "y 2 sallow, willow.	śō"ñth f. 1, <i>śōot</i> 2 (= <i>śōñth</i> ?) bow (for arrows). — V. <i>batōñ-śāñth</i> .
śākhā (pl.?) 1, <i>śāk</i> 2 wood, tree. — <i>arā śāka</i> these sticks.	śūñti 1 torch. — <i>śo prāl tha</i> light the torch. — Bashk. <i>śōt</i> .
'śuko 1, 2, "u B, <i>śukho</i> S dry. — Cf. GB <i>śukha</i> ; Sh. j. <i>śuku</i> .	śa'rāi f. 1, 2 mountain-goat, markhor ( <i>ōsāi</i> ). — Bashk. <i>śara</i> .
śuki-čār 1 hay.	śuro" S pointed, sharp.
śu'khāu m. 1, 2, B cloak. — Kal. <i>śukha</i> , etc.	śūr 1, 2, S, (S also <i>prāś</i> ) father-in-law.
śal S, fever; <i>śalo</i> S cold.	'śarum 1 shame. — Prs.
'śelī f. 1, 2 rice in the fields. V. <i>bat, ruji</i> .	śa'rāl 1, <i>śā" 2, śa'ral</i> B, <i>śa're</i> S autumn. — Cf. GB <i>śaril</i> . — Sh. j. <i>śaru</i> .
śu'lūg 1 tale. — <i>śo dūm</i> I relate. — Kh. <i>śilox</i> , Dam. <i>śulok</i> .	śōrunđo 1, <i>śo'rūnđo</i> 2 orphan. — Cf. Bashk. <i>śorund</i> .
śālaka m. 1 grasshopper. — Cf. GB 'śalōk, Dam. <i>śalak</i> , etc.	'śuri 1, <i>śuri</i> 2 f. stairs, ladder. — Nep. <i>siri</i> .
śām f. 1 golden oriole. — Cf. Torw. <i>śām</i> , Kshm. <i>haum</i> ; Waig. <i>cām</i> ; Kafiri, acc. to Babur, <i>śām</i> .	śi'śū-m 1 to sigh. — *śuṣya-, Skt. <i>śvas-</i> , <i>śuṣ-</i> .
śēmi f. 1, 2, B spleen. — Cf. Torw. <i>śam</i> ; Sh. j. <i>śōm</i> .	śa'siak B, <i>śe'sēk</i> P hare. — Skt. <i>śaśa</i> . — V. <i>śio</i> .
śumu 1 parrot. — Bashk. <i>śūñ</i> .	śi'śowo 1 clean.
śōmbul m. 1 large lizard.	śu'tāl S sour.
śu'māñ f. 1, 2 trouser string. — Skt. <i>syūman-</i> .	śau'thāl 1 trefoil. — Prs. V. <i>śa'brikī</i> .
śa'nai S inflated skin ( <i>mašk</i> ). — Psht. <i>śināz</i> .	śi'ti 1, 2 inside, within. — <i>anī</i> <i>śi'ti</i> 1 inside this ( <i>dē lānde</i> ); <i>ma</i> <i>śi'ti</i> <i>bāyāāu</i> 2 I go inside. — Bashk. <i>śi'th</i> house.
śān m. 1, 2, ( <i>hīn</i> S) roof. — Dam. <i>śaran</i> .	<i>S</i>
śīn m. 1, 2 bed. — <i>śine tūri</i> under the bed.	śū- 1, 2 to put on (clothes). — <i>ma pāmṭi/pāuṇṭi</i> <i>śūm</i> 1, 2 I shall dress; <i>śayānu</i> 1; <i>mō pō</i> <i>śeli hini</i> 1. — V. <i>śac</i> .
śēñ-bōe 1 bed-frame.	<i>śa'brikī</i> f. 1, <i>śa'blikī</i> 2 trefoil ( <i>śautal pa</i> <i>śān</i> ). — Khow. <i>śabliki</i> .
śōñg m. 1, <i>śōñ</i> 2 branch. — Dam. <i>śāñ</i> , etc.	śa'c- 1 to be kindled. — <i>angōr</i> <i>śa'čānu</i> the fire is being kindled ( <i>lagi</i> ). — V. <i>śū-</i> . Cf. Bashk. <i>śā-</i> .
śañ'girur B throat (interior). — Bashk. <i>śen</i> . V. <i>garūra</i> .	
śen-khuṭa 1 legs of a bed.	

ṣō'dū- 1 to empty out. — *ma pi'āla*  
ṣō'dūm.

'ṣō'yūn B liver. — Khow. id.

ṣō<sup>h</sup> 1, 2 3, ṣō P, ṣ<sup>w</sup>o B, (ṣō<sup>h</sup>, corr.  
ṣū cf. GB ṣō<sup>h</sup>) six. — Sh.j. ṣā<sup>h</sup>,  
k. ṣua.

ṣāk m. 1 back of the neck. — Sh.j.  
ṣak, p. ṣakh. Skt. *srākva-* jaw, etc.?

ṣekay- 1 to chase, drive away. —  
*bakāra* ṣeka'yānu I drive the goats  
away (*wuśaram*).

ṣīṇ 1, 2, pl. 'ṣīṅga 1 horn. — Sh.j.  
ṣīṇ.

ṣuṇ 1, ṣuṇ- 2 to hear. — *ma tē bāt*  
ṣuṇānu 1 = *ma tī bāt* ṣuṇāūo 2;  
mē tē bāt ṣuṇtī 1 = mī tī bāt ṣuṇtī 2.

'ṣīru 1, "o 2, 'sero S blind. — Bashk.  
ṣār.

ṣūṛ pl. ṣōṛa m. 1, 2 hole, gullet. V.  
s. v. kāṇ.

ṣō'rīš 1, 2, 3, ṣō'š P, ṣ<sup>w</sup>o'rēš, (*ṣuras*  
S < GB *ṣu'rās*) sixteen. — Sh.j.  
ṣōṛdī; p. ṣō, k. ṣuōi.

ṣīṣ m. 1, 2, 4, P, B, S (corr. from  
ṣīṣ) head. — si'sē 'bōla 1. — Sh.j.  
etc. ṣīṣ.

ṣīṣa 1 ear of corn. — *gōmi* ṣō.

ṣōṣ S summer. — GB. ṣūṣ < *ṣuṣa-*.

ṣīṣa'cēli rēmai 1 a kind of uneatable  
fish.

ṣīṣ-'kōṇdu 1 steep, downhill slope. —  
are zāi ṣīṣ-kōṇdi hini.

ṣīṣ-a'lūṭo 1, ṣalūṭo 2 bald-headed.

ṣawe- 1 to dress somebody else. —  
*ma phōa pērōṇ* ᷣawēānu. — V. ṣū.

ṣā'wū- 1 to kindle a fire. — *ma angōr*  
ṣā'wūm. — Cf. ṣač-.

## T

te, tā 1 into, to. — *ma šīti tā bēm*  
(gām-inu) I enter(ed) the house;  
*Drōša te či'tī ga'lūm* 1 I shall send  
a letter to Drosh; ā dhūra zāi thā  
1 to a distant place; *ma tēni*

ghōṣta-te bayānu 4 I am going into  
my own house. — Cf. thā.

*tu* 1, 2, etc., B, S thou. — *tu kram*  
thēr-a B dost thou work? mī tu  
drihiṣtu B I saw thee; *aṛo ba thī*  
ghōṣt B this is thy house; *thī krām*  
thīlu; *la guś tī-no* S this house is  
thine. — Cf. § 30.

*tāba* 1 there. — Cf. ba.

*tō'bak* 1 gun.

'taç-um 1 to cut, whittle.

terchi 2 adze.

*ta'lī* f. 1 sole of the foot; fireplace.  
— Sh.j. *tal* palm of the hand.

*tāl* B top of the head. — Sh.j. *tālu*  
forehead.

*til-* 1 to creep. — *jhandū'rā ti'lā'nu*.  
— Bashk. *til-* to go.

*tō'lū-m* 1 to weigh, measure.

*talab* 1 seeking. — *tō thūm*. — Ar.  
Prs.

*tal'yāx* 1 duststorm.

*tiler-* 1 to freeze, be cold. — *mē hāta*  
tilerilim f. pl.

*tāmba* 1, 2, (*rīda* S < GB *rīt*) copper.

*tum'bō* m. 1 wheel of spinning-wheel.

*tan'dai* 1, "āi 2 top of the head. —  
Psht.

*tūndo* 1, *tū* basket for carrying on  
the back (*kajāwa*).

*tāng* 2 narrow. — Prs.

*tēng'a'dušī* behind, east. — Cf. muxa-  
dušī.

*tēni* 1, 4 own. — *ma tō ghōṣta-te*  
bayānu I am going to my own  
house; *mē tēni krām thīlu dē* I have  
done my own work.

*tēnu*, f. *tēni* 1 sharp. — Bashk. *tīn*.

*tilepa* 1, 2 now. — *tēpa pilum* I shall  
drink now (*wōs skum*); *tipa baḍānu* it is growing now; *tō tu bayānu-e?*  
art thou going now? *tō khīṇḍā-*  
*inu* 2 now he is tired.

*tapij-* 1 to be heated. — *tapijilo* is hot.

*tāpar* 1, B, "ər 2 rock. — *t<sup>o</sup> wahai*  
ditu 1 a rock fell down.

*trō* 1, 2, 3, P, *trū* B, *trālē* S three.  
— Cf. GB *λῆ*.

*tēr* 1 passing, crossing. — *tēr bhūm*  
I cross. — Psht.

*tōru* m., pl. *tōra* 1, *tōra* 2, *tūra* B,  
P, *tāra*, corr. *ta'rē* (< GB *tāra*) S  
star. — Sh. j. *tāru*.

*tūri* 2 under, below. — V. *śin*.

*tar'būr* 1, 2 cousin (on father's side).  
— Psht.

*trōbhiśa* 1 sixty.

*ta'rek* f. 1 poplar. — Turk.

*tōrimi śuṇdi* 1, B lower lip. — V. *tūri*.

*trāmbu* 1, *trāham'bū* 2 spider. —  
*trānd+bāv<vābha?* Cf. Dumākī *bū*  
to weave.

*tōrun* m. 1, *th<sup>o</sup>* 2, *tūrun* B forehead.  
— Cf. Bashk. *tārān*.

*trānd* 1 weaving, spider's net. — *ma*  
*trānd thūm (thīlu)*.

*trāng* 1, 2 saddle-girth.

*truṇūčhīr* 1, -n- 2, *λυζίζιλο* S curds  
(*māste*). — Dam. *tru-čhīra*.

*tara'ñiki* 1, *tārd'ñik* 2 (white) dog-  
rose, briar. — Khow. *thorni*. Pash.

*tāranī*. — Not necessarily borr.  
from Ir., Prs. *taran*, Par. *tarānī*, etc.

*trūiz'dī* 1, *trūi-dē* 2 the day after  
to-morrow.

*trīš* 1, 2, 3, *trēš* B, P, (*tre(w)iš* S,  
cf. GB *λωῶš*) thirteen.

*triṣel-*, etc., to be thirsty. — *tu tṛṣe-*  
*lilo-e?* 1 art thou thirsty; *triṣe'lilu*

1, *tṛṣeli(elo)* 4, *turṣeli(elo)* 2, (*au'ḍa*  
S < GB) thirsty.

*trīṣṭo* 1, *trīṣṭo* 2 (*pi'tō* S < GB *pīta*)  
bitter.

*turt* 2, B ford. — *turti phā langilo*  
I crossed the ford (*pa gudar bānde*  
*porewatam*). — Khow.

*trāwär* 1 field, plain.

*tas* him, v. § 35.

*tus* 1, 2, 4, B, *tusī* S you. — *tus*  
*kram* *thēt-a?* B, *tusī* B. Cf. § 30.

*tas'kūru* 1 hoe. — V. *kha'sī*.

*tasma* 2 leather-strap. — Prs.

*tiś* 2 empty. — Psht. V. *xāliā*

*tāto*, f. *tāti* 1, 2, (*garmī* S) hot.

*'tēvi* 1 baxter.

*tēwiz* 1 peacock. — Prs. *ṭā'ūs*.

## TH

*thū-* to do, make. — *Ma krām thūm*;  
*thānu*, f. *thēni*; *be k<sup>o</sup> thēnim* we  
(f.) are working; *mē krām thīlu* 1;  
*ma k<sup>o</sup> thiānu*; *be k<sup>o</sup> th-na*; *tu k<sup>o</sup>*  
*tha!* *tus k<sup>o</sup> thawa!* *jāmā thāum*  
I yawn; *choi thiāū* is threshing 2;  
*ma l oro miš k<sup>o</sup> thāanu*; *beh l oro*  
*mōnuša k<sup>o</sup> thāana*; *mī l asim k<sup>o</sup>*  
*thīlo* 4; *ma kram thām* B, P; *tu*  
*k<sup>o</sup> thēr-a?* B, P; *haso mēš śūi k<sup>o</sup>*  
*thī* B; *be k<sup>o</sup> thīya* B, P; *tus k<sup>o</sup>*  
*thēt-a?* B, P; *hase mūša k<sup>o</sup> thēn*;  
*mī k<sup>o</sup> thīlu* B, P; *ma k<sup>o</sup> thānu* P.  
— Skt. *sthāpaya*.

*thā* to. — *tēni bābā thā* 1 to his own  
father; *dhūra zēi thā* to a far place;  
*hase watani thā* 1 to that land; *ma*  
*śīti tā bēm (gūm-inu)* I entere(d);  
*Drōśa te čī'ṭī ga'lām* 1 I shall send  
to Drosh; *ma tēni ghōṣṭa-te bayānu*  
4 I am going into my own house.

*thačīnga* (pl.?) 1 footwear made of  
straps of skin. — Khow.

*'thuki* 1 saliva. — Bashk. *ṭhik*.

*thūlu* 1 fat. — < *sthūla*-.

*thūni* f. 1, B, -n- 2, *thūru* S post,  
pillar.

*thuri* f. 1, 2 heel. — Sh. pal. id.  
*thō'rō"* S a few.

## T

*ṭā'kū-m* 1 to call for, scream.

*ṭikṭā'kāi* 1 peg, regulating the flow of  
the flour from the hopper. — Psht.

*tam'bū-m* 2, *t<sup>o</sup>* 1 to beat (= *bhanjūm*). —

— *be tu tam'bīa* we beat thee; *mē tu kya tam'bāū?* *tus ma kya tam-bārū?*

*'tīnčuk* m. 1, *'juk* 2, *'tīkuč* S scorpion.

*tāŋ'gūru* 1 pear. — Sh. j. *tāŋgu*.

*tīnkura* m. 1, 2 locust.

*'tūpi* 1 wooden vessel, bowl, esp. the one which is placed under the *dhōr*, and into which the flour falls in a mill.

*'tōtūn* m. 1 podex. — Sh. j. *'šapar*.

### TH

*thīk* 1 scabbard.

*thōŋgi* f. 1, 2 axe.

*thā'ṭekī* 1 ogress, witch. — Cf. Nep. *thaṭṭā* ridicule?

### W

*wī* m. 1, 2, B, P water. — Sh. j. *uei*, p. *uai*.

*w(a)'hai* 1 falling. — *tāpar w<sup>o</sup> ditu* the rock fell down; *ma whai'ditu*; *whai 'dānu*; *ma bihānu ki 'whai dum* I fear that I shall fall.

*wa'hāndu* 1 running, streaming. — *wī w<sup>o</sup>*. — Bashk. *wā-* to flow.

*wras'mī* 1 pillow. — Khow.

*wasē'rī* m. 1 kid with two teeth.

*wa'sāi* 1 hawk (Khow. *šayārž*). — Dam. id.

*watan* 4 country. — *tus di watani yōele* you came from another country; *hese watani thā* to that country. — Ar. Prs.

*wīwai* 1, 2 wife's (half-)brother.

*wāz-an'dara* 1 guts, entrails (*kulmē*). — Dam. *umbāš*; Bashk. *ubaj* < *ubadhyā-*.

### X

*'xačīn* 1 dirty. V. *khāču*.

*xāliō (-å)* 1 empty.

*xalaka* pl. S people. — *la x<sup>o</sup>* these men. — Ar. Prs.

*'xānak* 1 cup for keeping flour. — Psht.

*xānāi* 1 n. of a small quadruped (Khow. *lōu*). — Dam. *xānāi* hedgehog, Waig. *xāne* weasel (?). — Psht. *xānāi* desert mouse.

*xāpē're* 1 fairy. — Psht.

*xārbu'zā* 2 melon. — Psht.

*xāru'ṇāi* 1 starling. — Psht.

*xōṛa* 1, *h<sup>o</sup>* 2 betrothal (*kuzdene*).

*xe'tīti* f. 1, B *kit<sup>o</sup>* (*kačalṭōpe* S) arm-pit. — Sh. j. *gi'tīti*, Burushaski *yit<sup>o</sup>*.

*'xuṭṭi* 1, 2, 4, *xo<sup>o</sup>* B penis.

### Y

*y(h)-* 1, 2, B to come. — *ma yhūm = u'khūm*, *so miš yī / yēi*; *be yeya* 1 pres.; *yah* imper. 2 sg., *tus yō* 2 pl.; *yehendēu* 1 has come; *yhūm*, *yha*, etc. 1; *ma yōla* m., *yēli* f., *be yōla* m., *yēlim* f. 1; *inda ya!* 2, 'ne ḥya 2 don't come; *ma / tu yōlo* 2 I / thou came(st); 'inda *yē<sup>h</sup>*! B; *ma yhāndu* B I am coming; *ma yūlu* m., *yēli* f. B; *tu kē yhānda?* *tus kē yhānda?* 1.

*yēi* 1, *yēi* 2, *yāi* (bis) S mother.

*yū* m. 1, 2, S barley. — Sh. j. *yū*.

*yāb* f. 1 irrigation channel.

*yād* 1 remembering. — *aṛo šāi yād himu* I remember that thing. — Prs.

*yūgaṭōu* S yoke.

*yoho'ṇī* 1, *yoha'ṇī* 2 oats. Skt. *yavāṇī*?

*yān* 1, 2, B, P, *yūn*, *yūr* S moon, month. — *a yūn*. — Sh. j. *yū<sup>u</sup>n*.

*yan'bāt* 1, *yā<sup>o</sup>* 2 millstone.

*yāndr* m. 1, 2, *yāλ* S mill. — 'yandre cīmar 2.

*yīri* f. 1, 2, *yīra* pl. (coll.) 1, (*ēria* S, cf. GB *yērī*) sheep. — Sh. j. *'ēri*, p. *ēś*.

*yīro* m. 1, *yero* S ram.

*yūra* 1 (pl.?), *yūro* 2 twin.

## Z

- zāi* 1 place. — *ma are zāi pheduma* I arrived(?) at this place; *ā dhāra zēi thā gūm*.
- zig* 1 rough. — Psht.
- zūm* 1, 2 soup. — Psht.
- zambūrī* f. 1 wasp. — *z<sup>o</sup> ma čukēnī* a wasp stung me. — Prs.
- zu'ān* 1, *zū<sup>o</sup>* 2 young, a youth. — Psht.
- zan'gal* 1 forest. — Psht.
- zun'dāi* 1, B front-hair.
- zārāi* 1 bowels (*lōre*).
- zir* 1 one thousand. — Psht. Cf. *ha'zōr*.
- zōr* 1 difficult. — Psht.

- zā'rūr* 1 inevitably, necessarily. — Prs.
- zaxum* 1, 2 wound(ed). — *ma zaxum* 2 I am wounded. — Prs.
- zyār* 1, B, *zār* 2, (*phyālo* S) yellow. — Psht.
- zyār'-gulāi* 1 dandelion.

## Ž

- žā'me* 1, *žā'mī* (or *sāla*=GB) S wife's brother; sister's husband. — Dam. *žamī*, etc.
- žān* B person. — *trū žāna* three persons. — Dam., Khow. *žan*.
- žāt* (bis) S hair. — Sh. j. *žāt̄h*, j. *žāt̄*. V. *bōla*.

## Place-names, etc.

*Ač(h)a'rēt* 1, *Ač(a)'rēt* 2, *Asi'rēt* 3, *Ačā'rēt* 4 n. of a village in Chitral, Khow. *Asū'rēt*, Psht. *Ašrēt*. Cf. *Aśirēt* in Dir Kohistan, and *Asret* in Torwal (Notes on Bashkarik, AO, XVIII, p. 256). Ashret in Dir was unknown to 1. — *Ačarēta dāna* 1 I speak Ashreti (= Palola); *ma Ačā'rēi thū* 2 I am from A. *Ughēnī* 1 a Pathan, *Ughēnī* 4 Pashto. — *āk U<sup>o</sup>* 1.

*Ur'cūn* 1, "sun 2 n. of a 'Red Kafir' village in Lower Chitral.

*Badol'gal*, *Ba'rōl<sup>o</sup>* 2 n. of a vill. in Chitral opposite Nagar, inhabited by converted Kafirs. Milit. Rep. *Badurgulal*, Psht. *Badulga*. The language was called *šexānu bāt* by 2.

*Bānde* B the local name for *Gumān-dānd*. — Psht. *bānda* hill-pasture.

*Bir'gā* 1 vill. in the Shishi Koh valley. It was first stated that the inhabitants speak Phalūra, but acc. to a later information the language is Khowar (*Kaškāri*).

*Birkōt* 1 Afghan frontier vill., opposite Arandu in Chitral.

*Bī'yōrī*, *Bhi'yūrī* 1, *Bī'ūrī*, *Biō'rī* 2, *Bio'rī* 4, *Biō'rī*, *Bī'hūrī* B n. of a side-valley and vill. in Chitral between Mirkhani and Drosch. The language (*Bī'yōrīki* 1, 3) is a dialect of Phalūra, but acc. to 4 they speak a debased language (*kača kāī*). Milit. Rep. *Beori*, Survey Map *Beorai*.

*Čelās* 1, *Či<sup>o</sup>* 2, 4, B Chilas on the Indus, the original home of the Dangars. Acc. to 1 they emigrated from there 2 or 3 generations ago; acc. to 4 and B in the time of our grandfathers (*zəmunga nika*, or *nikūno wāxt*). On another occasion 4 said that only God knows (*Xudāi xabar*) when they came. Acc. to 4 Chilas lies in *Dangar'stān*; 2 calls the place *Tangi Čilās* 'the gorge of Chilas', while B states that the garrison place in Chilas (*čaunāi zāi kē*) was the original home.

*Cetrōl* 1, "āl B, *Ča'lāl* S Chitral.

*Dō'gal* 1 n. of a vill. in Dir. Mil. Rep. Dowgal (v.s.v. Beori) Probably = *Dōg-lām*, *Dōg-darra* (Psht. speaking), v. AO, XVIII, p. 256; *Dok-dara*, *Dogh* Mil. Rep. Dir, Swat, Bajaur, pp. 53, 65, from which a foot-path leads to Beorai.

*Dēwuli* 1, *Dir* B Dir.

*Dhinza'kē* 1 n. of a clan in Ashreth. *Drhōš* 1, *Dr'hāš* B, *La'wōš* S Drosch in Chitral. — *Drōšate* to Drosch.

— GB *Lawōs*, etc.

*Dāngarik* 1 the Khowar name of Phalūra. But also *Dāngarikō mē bāt dāna* I speak Phalūra *Dāngar'stān* & the country round Chilas.

*Gabro'tē* 1 n. of a clan in Ashreth. *Gid* 1, *Domel* (= Damel), a side-valley and vill. in Chitral, south of Mirkhani, having a language of its own. Acc. to Mil. Rep. *Gid* is the Pathan name for 'Dammer'.

*Go'khā* 1 the Kho tribe in Chitral.

*Gilṣin'gī* 1 n. of a clan in Ashreth. *Gumāndānd* 1, *Gumādānd* B (local name *Bānde*), n. of a vill. in Dir (Gumiadand, acc. to Mil. Rep. Chitral, s.v. Beori). Not mentioned in Mil. Rep. Dir.

*Gawar'diš* 1 Gaurdesh in Lower Bashgal, but also = *Kāmdēš* and Bashgal in general. — GB. *Gowardēš*.

*Ghōs* 1, B Phalūra-speaking vill. near Drosch. Mil. Rep. *Gos*.

*Hāra'ṇū* 1, *Arā'ṇū* S Arandu (Psht., Arnawai) in Chitral. — GB. *Harāṇū*.

*Ha'yēṇ* 1 Ayūn in Chitral.

*Ku'juro'tē* 1 n. of a clan in Ashreth.

*Kalka'ṭak* 2 n. of a Kalasha-speaking vill. between Mirkhani and Drosch. GB *Karka'ṭak* = *Kalaṭak*.

*Kā'lāṣa* 1 the Kalasha language.

*Kaškārī* 1, 2 the Khowar language.

*Khāṇ* 1 the Lowarai Pass, between Chitral and Dir.

*Khara'tē* 1 n. of a clan in Ashreth.

*Mir'khanī* 1 Mirkhani on the Chitral river below Ashreth.

*Nāñgar* 1, *Nagar* 2 Khowar-speaking vill. opposite *Bādgāl*.

*Phā'lūla*, *Pa'lūla* 1, *Phalūra* B, *Pa'lūla* P the Phalūra language. The form *Phalūra* (or 'la) was used repeatedly by 1, only once I noted *Palūla*. Mil. Rep. gives Palola. — The name of the language is formally identical with the pl. of *phalūru* a single grain!

*Puri'gal* 1, P. "āl B Phalūra-speaking vill. in the Shishi valley. Mil. Rep. and Survey Map *Patigal*.

*Phaṭa'kē* 1 n. of a clan in Ashreth.

*Sāu* S n. of a vill. in Afghan territory on the Kunar R. between Arandu and Asmar. The language (*Sawī*) is a dialect a Phalūra. — *bē Sāuč-ini* we are from Sau. Survey Map *Sao*.

*Soumi'rē* 1 n. of a clan in Ashreth.

*Zari'ṇē* 1 n. of a clan in Ashreth.







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