

M.A.R. Barker

THE TSOLYÁNI LANGUAGE

Part I

By M.A.R. Barker

An Empire of the Petal Throne Playing Aid



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Minneapolis - Béy Sű

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THE TSOLYÁNI LANGUAGE

By M.A.R. Barker

1.100. INTRODUCTION.

The following is a brief outline grammar of modern Tsolyáni, shorn of many of its details and finer points, and simplified for the use of students who are not acquainted with technical linguistics. Travellers, businessmen, scholars, and others who have interests in Tsolyánu will find the list of common phrases which follows the grammar useful, and a short vocabulary of common words is also appended. It must be understood that this little work is only a beginning, and the linguist or more deeply interested scholar of Tsolyáni culture will only find enough here to whet the appetite. It is hoped that such students will then go on to make further studies, visit the Tsolyáni, and add to this rather humble beginning.

Tsolyáni is a member of the Khíshan family of languages, related to its neighbours, Mu'ugalavyáni, Salarvyáni, and Livyáni. More distantly, Tsolyáni has historical connections with Yán Koryáni, Pecháni, Ghatóni, and other minor languages. All of these are descended from Engsvanyáli, the language of the "Golden Age." Engsvanyáli, in turn, can be traced back through Bednálljan Salarvyáni to the languages of the Three States of the Triangle. There are no documents older than the few fragments preserved of Llyáni, and linguistic history before the Empire of Llyán of Tsámra can only be guessed at. It may also be noted that there are totally unrelated tongues within the original culture-sphere of Engsvanyáli -- languages which seem to bear no relation to those mentioned above. These include, for example, Pijjénan (or P'jjénaà), N'lýssa, Saá Allaqiyáni, and Jannuyáni.

2.000 PRONUNCIATION.

2.100. CONSONANTS.

The sounds of Tsolyáni are transcribed in a phonemic alphabet, but certain concessions have been made for the benefit of English readers unfamiliar with phonetic symbols. It may be noted that this transcription has NO silent letters, and each letter (or pair of letters, in the case of /ch/, /sh/, etc.) has only ONE pronunciation, except as noted below. A word such as /tumé/ is thus pronounced "too-MAY" and not ""toom." (The use of English spelling here is deliberate.) The Tsolyáni alphabet will not be introduced here but will be provided later.

- p the [p] of English "spin," a voiceless bilabial stop with no aspiration
- t the [t] of Spanish "tu" or French "té," a voiceless dental stop with no aspiration
- ch the [č] ("ch") of English "church," a voiceless alveopalatal affricate with less aspiration than in English
- k the [k] of English "skin," a voiceless mid-velar stop with no aspiration*

1

the Arabic [q], a voiceless backvelar stop with no aspiration; a "k" pronounced farther back in the throat (a layman's definition); NOT the "q" of "quick" or "quo," which is really a writing for [kw]

q

I.

- the glottal stop [?]: the "t" of a Cockney pronunciation of a word like "bottle" ("bo'le"). /'/ also occurs in such English interjections as "uh-oh" or "unhunh" (= "no"). In Tsolyáni this sound must be carefully maintained and not slurred over, since it may be the only difference between two words: e.g. /rá'i/ "shepherd" vs. /rái/ "to ford (a river)"
- b the [b] of English "boy," a voiced blilabial stop
- d the [d] of Spanish "dos," a voiced dental stop
- j the [J] ("j") of English "judge," a voiced alveopalatal affricate
- g the [g] of English "gun," a voiced mid-velar stop. NEVER the "g" of "gym"
- ts the [¢] ("ts") of English "fits," a voiceless grooved dental affricate
- tl the [X] ("tl") of Aztec "atlatl," a voiceless lateral dental affricate. NOT the "tl" of English "little"
- f the [f] of English "fish," a voiceless labiodental fricative
- v the [v] of English "vine," a voiced labiodental fricative
- th the [Θ] ("th") of English "thigh" or "with," a voiceless interdental fricative
- dh the [d] ("th") of English "thy" or "this," a voiced interdental fricative. The difference between the two "th's" is obscured by English spelling
- s the [s] of English "sing," a voiceless grooved alveolar fricative
- z the [z] of English "zoo," a voiced grooved alveolar fricative
- sh the [š] ("sh") of English "ship,"
 a voiceless grooved alveopalatal
 fricative**
- zh the [ž] ("zh" etc.) of English "azure" or "pleasure," or of Russian "Zhukov," a voiced grooved alveopalatal fricative

- ss the [s] of Sanskrit, a voiceless grooved retroflex (or cerebral) fricative. No English counterpart: an "s" pronounced with the tongue tip turned back upwards to touch behind the alveolar ridge, which gives this sound its peculiar sibilance
- h the [h] of English "hat," a voiceless glottal fricative. Note that this sound can occur at the ends of syllables and words, unlike English: e.g. /péh/ "strap, lace"
- hl the [4] ("ll") of Welsh "Llewellyn," a voiceless lateral dental fricative
- 1 the [1] of Spanish "le" or "él, " a voiced lateral dental fricative. A "light l" -- not the "dark l" of syllable- or word-final "l" in English; contrast Spanish "mal" with English "Mall"
- r the [r] of Spanish "pero," a voiced dental single-tap vibrant. Not the American "r" of "bar," etc. When doubled (i.e. when /rr/ occurs), this produced a trill, as in Spanish "perro"
- kh the [x] ("kh" or "ch") of German
 "ach" or Scots "loch, " a voiceless
 mid-velar fricative.*
- gh the [γ] ("gh") of Arabic "ghayn," a voiced mid-velar fricative. This is made by producing a "hard g" (as in "ug-ga") and opening the closure a little in order to allow a little air to escape. Parisian French has a similar sound in its pronunciation of "r" as in "Paris." Rare in Tsolyáni except in loanwords
- m the [m] of English "my," a voiced bilabial nasal
- n the [n] of Spanish "no," a voiced dental nasal
- ng the [ŋ] ("ng") of English "sing," a voiced velar nasal. Not the "ng" of English "finger," which is represented by /ngg/. Note that "ng" can occur at the beginning of words in 'fsolyáni: e.g. /ngángmuru/ "greetings!"
- w the [w] of English "wine," a voiced bilabial continuant
- y the [y] of English "yes," a voiced palatal continuant

*It is noteworthy that the unaspirated /k/ contrasts with an aspirated /k^h/ in a few Mu'ugalavyáni loanwords -- a contrast rather like the two "k's" of English "school" and "cool" or "skin" and "kin." Mu'ugalavyáni aspirated /k^h/ is a modern reflex of the glotta-lised /k/ of the older form of the language, and it is preserved only in a few names and words of archaic nature. The situation is complicated by the fact that some northern Tsolyáni dialects have the aspirated stop (/k^h/) now in place of the fricative /kh/ ([x]). Thus, in the north one hears /k^hatún/ "name," instead of /khatún/ ([xatún]). In the south, on the other hand, one would find /khatún/ ([xatún]), and this contrasts with the Mu'ugalavyáni loanword /k^hatún/ "name of a species of fruit."

**While almost all "sh" digraphs stand for [\S] (the "sh" of "ship"), a few Salarvyáni loanwords preserve an "aspirated s": an [s] with a strongly aspirated release, which sounds rather like the [s] + [h] of English "icehouse." In order to avoid confusion, occurrences of this aspirated /s^h/ will be written with a raised "^h", e.g. /s^hahád/ "male slave of the lowest class." This sound is rare in Tsolyáni and tends to be replaced by /s/.

The list given above is partially based upon Tsolyáni perceptions of their language and upon their writing system. There are other sounds which could just as well have been included as unit phonemes: e.g. there is a voiced /dl/ which could be posited as the counterpart of voiceless /tl/, a voiced /dz/ which could be established as the voiced counterpart of /ts/, and a whole series of voiceless nasals (/hm/, /hn/, and /hng/) which could be set up as the voiceless counterparts of voiced /m/, /n/, and /ng/ respectively. Thus, where a Tsolyáni scribe has one letter for /ts/, he must write a /d/ followed by a /z/ for /dz/. The Tsolyáni script is based partly upon historical considerations and partly upon cultural perceptions, of course, and it thus does not represent an accurate linguistic analysis. Such theoretical considerations need not disturb the beginner.

H

2.200. VOWELS AND DIPHTHONGS.

There are six vowel phonemes:

- the [i] of "machine," a high front unrounded vowel. Never the "i" of "bite" or "bit." Like the [i] in Spanish "mi," the Tsolyáni /i/ has no final y-like offglide
- e the Spanish [e] of "me" or "se," a mid front unrounded vowel. Similar to English "a" in "face" or "fate," but without the final y-like offglide. Never the "e" of English "me" or "met" and never silent, as in English "use"
- a the [a] of midwestern American "father," a low central unrounded vowel. Never the "a" of "face," "above," or "cat"
- u the [u] of Spanish "tu," a high back rounded vowel. Similar to "u" in English "flute" but without the final w-like offglide. Never the "u" of "but" or "put"
- o the [o] of Spanish "no, " a mid back rounded vowel. Similar to English "o" as in "note" but without the final w-like offglide. Never the "o" of "cot, " "off, " "woman, " etc.

in western Tsolyánu (the dividing line being roughly the Missúma River) this is the German umlaut """ of "fur, " a high front rounded vowel. In the east, however, this vowel is the [1] of Turkish, the "i without a dot": a high central un-rounded vowel. Some western American dialects have a contrast between this [1] and other vowels: e.g. "just" as in "he's a just man," vs. "gist" as in "the gist of it," vs. "jist" as in "he's jist comin'" (a "Cowboy Western pronunciation"). The last of these is similar to the Tsolyáni vowel discussed here. It is this [1] pronunciation which is preferred in the Tsolyáni capital and at court. In preceding trans-scriptions of Tsolyáni the author had used the symbol "y" to represent both this vowel and also the consonant /y/, but this has given rise to confusion; therefore the "umlaut "" is being substituted in this text. It is up to the student to decide which of the two pronunciations to adopt. The second part of the name of the capital, /béy st/ is thus /su/ or /si/ -- never "sea" or "soo" or "sigh"

Tsolyáni has no counterparts of the English vowels found in the following words: "cut" ([a]), "cat" ([ae]), "kit" ($[\iota]$), "pet" ($[\iota]$), "put" ($[\upsilon]$), and "law" ($[\sigma]$). Some of these -- and other vowels as well -- occur in other languages of Tékumel, however.

Several diphthongs are recognised in the script and are represented by separate

letters and diacritics. These include /au/ (the "ou" of "out"), /oi/ (the "oy" of "boy"), and /ai/ (the "i" of "I" or "nice"). Almost all possible sequences of two vowels are found in Tsolyáni, except that the vowel /tl/ does not enter into any combinations. Aside from the "recognised" diphthongs noted above, all other vowel sequences require two letters (or diacritics) in the writing system. The scribe thus has a single symbol for /ai/ but must write /u/ + /a/ for /ua/. No three-vowel clusters exist (e.g. */aia/ or */oua/). Each member of a Tsolyáni diphthong retains its individual pronunciation and is clearly enunciated; e.g. /oi/ sounds more like "oh-ee" (the English spelling is deliberate), rather than like the "oy" of "boy."

2.300. WORD STRESS AND INTONATION.

There are two "word stresses" (or "accents"): a main stress (written /') and a secondary stress (written $/^{}$). Thus, one says /TE-ku-mel/ rather than /te-KU-mel/ or /te-ku-MEL/. Stresses are not indicated in the script, and the learner must memorise them and use the correct stress pattern when he learns the consonants and vowels of the word. Unstressed vowels maintain their full pronunciation and length, unlike English, in which unaccented syllables all tend to become slurred "uh's." A single Tsolyáni word may have only one main stress (/') but may have as many as three secondary stresses (/') -- a feature particularly true of longer compounds.

Individual intonation patterns can each be described in terms of rises and falls, but the student will find it difficult to learn these from a printed page, and perhaps the best method is to employ a native tutor. A declarative statement can be characterised as having a falling pattern at the end, very similar to the declarative pattern of English. This is symbolised by /./. A "yes-or-no" question rises at the end, indicated by /?/. The end of a clause or phrase within an utterance is set off by a partial fall and a slight rise, marked by /, /. Emphatic patterns may be marked with /!/, although they differ from comparable English patterns in their particulars. A sentence containing a question word (e.g. "who?") has a high pitch on the stressed syllable of the question word and a low pitch thereafter to the end of the utterance. These patterns are part of the information communicated by the system, of course, and the student must attempt to learn them correctly. One might note the case of a traveller who wished to complement a senior Tsolyáni official upon his noble lineage -- and who used the "sarcastic-scoffing" intonation pattern by mistake instead of the "emphatic-approval" pattern he sought. The results were, needless to say, unpleasant.

3.000. GRAMMAR.

3.100. NOUNS.

In its simplest form, the Tsolyáni "noun" consists of a single root morpheme: e.g. /qadár/ "war, battle." Such a root functions as a monomorphemic noun stem, occurring with various prefixes (elements added before the root) and suffixes (elements added after it).

A noun stem may also be composed of a root + a "derivational affix": e.g. /k6lumel/ "emperor," which consists of /k6lum/ "to rule, govern" + /-el/, an agent-forming suffix derived from Engsvanyáli /eld/ "to do, make." Another example from the same root is /kolumébabàr/ "empire," which contains /k6lum/ + a stem formant /é/ (which always takes the main stress away from the preceding root) + /-babàr/, a derivative of ancient Bednálljan Salarvyáni /-vavrà/ "place in which ... is done." Students need not concern themselves with eytmologies and word-origins. Each new word should be learned as a new unit for the present. Only those affixes need be studied which are "active" or "productive" in the living language, and neither /-el/ nor /-babàr/ are "active" (i.e. one cannot add them freely to large numbers of roots to form derived noun stems).

There is no formal difference between a "basic noun root" and a "basic verb root." A great many roots function entirely as noun stems, and there is a smaller class of verb roots which occur only as verb stems. There is also a large group which may have both functions: e.g. /gadál/ "to worship" which may also mean "the worship" or "the worshipping." Compare English "I run" with "The run is a long one." Of the examples given above, /qadár/ "war, battle" may also be used as a verb signifying "to fight a war," and /kólum/ "to rule" may denote "the rule" or "the ruling." Derived stems such as /kólumel/ "emperor" and /kolumébabar/ "empire" occur as nouns only, however, and as a general rule it may be stated that derivded stems usually function as one or the other but not both. As an example of a monomorphemic noun stem which cannot function as a verb, one may cite /véshu/ "house" which can never mean *"to house (someone)." Further examples given passim below will make this clear. The order of elements within the noun-unit is as follows:

Demonstrative + Quantifier + Locative + Personal + NOUN STEM + General + Attitude Attitude Prefix Suffix

> Possessive + Noble/Ignoble/Plural Suffix Suffixes

A Tsolyáni "noun" may thus consist of eight elements (and of these, the Personal Attitude Prefixes and the General Attitude Suffixes may be repeated or may consist of two or more elements!). An example is:

> /mssuranqurubrutuplansavaldalisayal/ "in all these beloved, great, [and] powerful cities." (/mssuran-/ "these" (a Demonstrative); /quru-/ "all" (a Quantifier); /bru-/ "in" (a Locative Prefix); /tuplan-/ "beloved" (a Personal Attitude Prefix); /saval/ "city" (a Noun Stem); /-dali/ "great, large" (a General Attitude Suffix); /-sa/ "powerful" (another General Attitude Suffix); /-yal/ "plural" (the Plural Suffix))

Before the student becomes too alarmed at this lengthy string of syllables, it is necessary to point out (1) that these prefixes, stems, and suffixes all follow one another neatly as do boxcars in a train, and (2) the use of so many elaborate prefixes and suffixes in one noun-unit is not characteristic of ordinary speech but rather is limited to the highly florid documents of Tsolyani officialdom, to religious texts, and to other ceremonious usages. It may also be noted that some of the Personal Attitude and General Attitude affixes can be made into "adjectives" by the addition of a special suffix, and such elements as /tuplan-/, /-dali/, and /-sa/ can be taken out of the noun-unit entirely and added as separate adjective "words." These matters depend largely upon stylistics and need not be gone into further here.

It is convenient to discuss the classes of Tsolyáni noun stems first, then to turn to the prefix classes, and finally to the suffixes.

3.110. NOUN CLASSES.

Nouns are divisible into three groups: (a) "noble," (b) "ignoble," and (c) "nonclassifiable (i.e. too noble or too ignoble for classification). " This division is basic to the language, and there is no other kind of "gender" (i.e. no "masculine" or "feminine" or "neuter"). This classification applies to SINGULAR nouns only; all plurals are treated alike (cf. below).

The "noble" class includes stems denoting males, high-status terms, ranks, clan names, Imperial buildings and works, predominantly male or "noble" pursuits, " and other concepts which possess positive status value in this wholly class-conscious society. It is necessary to anticipate the discussion of the Noble/Ignoble/Plural Suffix class and note that the marker of the "noble" noun class is the suffix /-koi/. This is added to the noun stem (or to a noun + affixes; cf. below). Examples:

> /básrimkoi/ "man" (stem: /básrim/) /kasikoi/ "captain, officer commanding a Cohort of 400 men" (stem: /kasi/) /qadárkoi/ "war, battle" (stem; /qadár/) /mfinikoi/ "(Imperial) palace" (stem; /mfini/) /mringukoi/ "nobleman, lord" (stem: /mringu/)

This suffix is also added to noun stems denoting females of high status: e.g.

/aridánikoi/ "woman who has legally declared here independence from clan and family control" (stem: /aridáni/) /kolumssánrakoi/ "princess" (stem: /kolumssánra/)

The "ignoble" class contains noun stems denoting "non-noble" beings and objects: most females, children, animals, inanimate things, abstractions, low-caste occupations, etc. etc. The indicator of this class is /-ikh/ after nouns ending in a consonant and /-kh/ after those ending in a vowel. Examples:

> /saválikh/ "city" (stem: /savál/) /kháshikh/ "pain, evil, unhappiness" (stem; /khásh/) /shazirikh/ "terrain, land, country" (stem: /shazir/) /laithikh/ "village" (stem: /laith/)

> > 5

Examples of "ignoble" noun stems ending in a vowel:

/húkh/ "water" (stem: /hú/) /hlákh/ "fire" (stem: /hlá/) /véshukh/ "house, home" (stem: /véshu/) /thiálakh/ "girl, maiden" (stem: /thiála/)

A special convention is used to mark stems ending in /i/: a dash which has no pronunciation is inserted after stem-final /i/ to indicate that the /i/ is part of the stem and not part of the suffix /-ikh/. Otherwise ambiguity might result. E.g.

> /máni-kh/ "food" (stem: /máni/ -- not */mán/ + /-ikh/) /hági-kh/ "day" (stem: /hági/ -- not */hág/ + /-ikh/)

If no dash occurs, the /i/is part of the suffix /-ikh/. E.g.

/mirishikh/ "fish" (stem: /mirish/ -- not */mirishi/ + /-ikh/)

The third noun class is termed "unclassifiable" for wont of a better name. It contains items which do not take either the "noble" /-koi/ or the "ignoble" /-ikh/-/-kh/. Many members of this class are personal or place names, which do not occur with the Noble/Ignoble suffixes: e.g. /kagésh/ "Kagésh" (a man's name), /béy st// "Béy Sý" (the capital city of Tsolyánu; note that in the transcription used in this book, /tl/ is employed rather than the /y/ used in earlier works). Other "too noble" stems include: /kólumel/ "emperor," /mītlan/ "god," /tirikélu/ "the Petal Throne." 'Too ignoble" stems include: /ssána/ "dancing girl, low-class courtesan," /s^hahád/ "male slave of the lowest class," /tlékku/ "dog." Compared to the other two classes, this class is rather a small one.

Verb-noun stems which denote the abstract nominalisation of the verbal meaning are found with /-ikh/-/-kh/: e.g. /gadálikh/ "the worship, the worshipping," /pagálikh/ "the seeing, viewing, beholding." "Too noble" or "too ignoble" stems require no suffix, however: e.g. /kólum/ "to rule" may occur with no suffix denoting "the ruling, the rule"; /hurshél/ "to squat down to relieve oneself" similarly occurs with no suffix denoting "the squatting down to relieve oneself."

It is worth anticipating again to note that /-koi/ is used with a verb-noun stem to signify the male actor: e.g. /gadálkoi/ "the (male) worshipper," /pagálkoi/ "the (male) seer, beholder," /kólumkoi/ "the (male) ruler." A female actor is then denoted by another suffix /-ra/ (of which more will be said below) + /-koi/ if she is noble, and by /-ra/ + /-kh/ if ignoble: e.g. /gadálrakoi/ "the (noble female) worshipper," /pagálrakoi/ "the (noble female) seer, viewer," /kólumrakoi/ "the (noble female) ruler," /gadálrakh/ "the (ignoble female) seer, viewer," /kólumrakoi/ "the (noble female) ruler," /gadálrakh/ "the (ignoble female -- or ignoble male) worshipper," /pagálrakh/ "the (ignoble female, etc.) seer, beholder, viewer." In order to indicate the actor, /-koi/, /-rakoi/, and /-rakh/ may be added even to members of the "unclassifiable" group: e.g. /hurshélkoi/ "the (noble male) who squats to relieve himself," /hurshélrakoi/ "the (noble female) who squats to relieve herself," /hurshélrakh/ "the (ignoble female or male, etc.) who squats to relieve him/her/itself." Semantic considerations preclude some possible combinations: e.g. */kólumrakh/ cannot occur since the act of ruling is always intrinsically noble; even a hated or despised ruler is not termed */kólumrakh/, and such emotional colourings must be indicated in other ways.

3.120. DEMONSTRATIVES.

As mentioned in Sec. 3.100, the first prefix class is that of the Demonstratives. Tsolyani has no definite or indefinite articles (i.e. "the," "a," or "an"), and thus /basrimkoi/ expresses "man," "the man," or "a man" as demanded by context. For great specification, however, a Demonstrative may be prefixed to the noun. There are really only two of these: /màsun-/ "this" for singular nouns, and /mssùran-/ "these" for plural nouns. Two further elements may be added to these two items to indicate distances farther from the speaker: /-dnul-/ for medium distance, and /-jàga-/ for much greater distance. The six possibilities are thus:

> /màsunbásrimkoi/ "this man" /mssùranbásrimyal/ "these men" /màsundnulbásrimkoi/ "that man" /mssùrandnulbásrimyal/ "those men" /màsunjàgabásrimkoi/ "that man (way over there)" /mssùranjàgabásrimyal/ "those men (way over there)"

As will be seen below, /másun/ and /mssúran/ (with primary stresses) may occur as separate words denoting "he, she, it (nonhonorific)" and "they (nonhonorific)" respectively.

It may be noted here that if one wishes to express "a man" (i.e. one indefinite man),

one must employ the Quantifier /pru-/ "one" (cf. below): e.g. /prubásrimkoi/ "a man, one man." This, however, may also denote "the one man," and only context will clarify which is meant.

3.130. QUANTIFIERS.

The second prefix class contains those elements which quantify the noun: i.e. all numerals and such items as /quru-/ "all," /hldn-/ "any," /buru-/ "many, much," /tài-/ "a few," /zhà-/ "some," /lum-/ "too few, too little," /kàu-/ "too many, too much," and /yàlu-/ "no, none." Examples:

/qùrubásrimyal/ "all men, all the men" /mssùranqùrubásrimyal/ "all these men" /mssùranònulqùrubásrimyal/ "all those men" /hlonbásrimkoi/ "any man" /tàibásrimyal/ "a few men" /zhàsavályal/ "some cities" /lùmhasúyal/ "too little money" /kàuhasúyal/ "too much money" /yàlthasúkh/ "no money, not money" /bùruhasúyal/ "tuch money" /prùsaválikh/ "one city, a city" /gàsavályal/ "two cities" /tlèsavályal/ "ten cities" /mssùranònultlèsavályal/ "those ten cities"

If one wishes to emphasise these quantifiers, one may also treat them as separate word-units and make "adjectives" out of them by adding the "adjective formant" suffix (cf. below) /-in/-/-n/. Adjectives precede nouns in Tsolyáni. E.g.

It may also be noted at this time that many of these quantifier elements can occur alone as "nouns" (i.e. in such utterances as "some came," "a few saw me," "ten were there," etc.). These elements then require the presence of the Noble/Ignoble or Plural suffixes, as do other nouns. Examples:

/káuyal/ "too many" /hlónkoi/ "any (noble person)" /hlónikh/ "any (ignoble person or thing)" /qúruyal/ "all" /yálťkoi/ "no (noble person), none" /prúkoi/ "one (noble person)" /tléyal/ "ten" /búruyal/ "many" /búrukh/ "much (of a quantity)"

3.140. LOCATIVES.

The third prefix class contains some items which are traditionally termed "cases" in Latin (and hence English) grammarbooks: e.g. /tla-/ "the 'accusative' case, the marker of the direct object of a transitive verb." Others of this class have meanings similar to the English "prepositions": e.g. /bru-/ "in." The fact is that this class can best be described as containing "locative" elements which indicate the noun's relationships in space, in time, and in relation to the action of the verb of the utterance. The "accusative" prefix /tla-/ thus denotes the noun's location with regard to the action of the verb of the clause, a concept not familiar, perhaps, to English-speaking students!

One very important point must be made at once: whenever a prefix of this class (or the class which follows this, for that matter) occurs with a noun, then the Noble/Ignoble suffixes do NOT occur with that noun. Thus, one says /brusavál/ "in the city" and NEVER */brusaválikh/. The plural suffix /-yal/ occurs after a prefix + noun, however. The following examples will demonstrate some of the commoner prefixes of this class, but the list is by no means exhaustive. /k6lumel/ "emperor" (there is no "nominative" prefix"; the noun (or the noun + the Noble/Ignoble/Plural suffixes) serves alone as the "nominative case") /hikólumel/ "of the emperor" (/hi-/ "of") /molkólumel/ "to the emperor" (/mol-/ "to, towards") /tlakólumel/ "emperor" (/tla-/ is the "accusative case marker," indicating the direct object of a transitive verb) /mikkólumel/ "from the emperor" (/mik-/ "from") /brukólumel/ "in the emperor" (/bru-/ "in") /thamkólumel/ "by the emperor" (/tham-/ "by, with (instrumental)") /pagkólumel/ "with the emperor" (/pag-/ "with, accompanying") /pagkolumel/ "with the emperor" (/pag-/ with, accompanying / /chalukólumel/ "for the emperor" (/chalu-/ "for, on behalf of") /somsavál/ "upon, above the city" (/som-/ "upon, on, above") /santaqún/ "down upon the ground, floor" (/san-/ "down upon, down to") /tisavál/ "through the city" (/ti-/ "through") /ssyikólumel/ "like the emperor" (/ssyi-/ "like, resembling") /dhuralél/ "under the table" (/dhu-/ "under, beneath, below") /gurèngralél/ "in front of the table" (gureng-/ "in front of"; note also /guréngikh/ "front (of something)") /cheqámi/ "before today" (/che-/ "before, prior to") /tuqámi/ "after today" (/tu-/ "after")

Further examples with other prefix classes:

/masunbruqadár/ "in this battle" /mssuranbrugadáryal/ "in these battles" /mssurantlebruqadaryal/ "in these ten battles" /gatisavalyal/ "through two cities" /mssurangurumikbasrimyal/ "from all these men" /zhàtunalűnyal/ "after some years" /màsunbùrumolhasú/ "to this much money" /mssuranjagataithambasrimyal/ "by those (over there) few men"

This class presents a problem for the English-speaking student; in English the preposition precedes the rest of the noun phrase: e.g. "by those few men." In Tsolyáni one says: "those-few-by-men."

There are also a few "discontinuous" prefixes in Tsolyáni; i.e. prefixes with meanings similar to those of this class, but which consist of a separate "word" which precedes the noun phrase, followed by a prefix in its proper place in the phrase order. These are rather uncommon and seem to be historically "frozen" phrases which have become single units in the language. Examples:

> /kaidis mssuranqurubrukasiyal/ "found amongst all these captains" (/kaidis ... bru-/ denotes "found amongst")

/múgra dási màsundnulmikkólumel/ "from the place of that emperor" (/múgra dási ... mik-/ signifies "from the place of")

3.150. PERSONAL ATTITUDE PREFIXES.

The fourth and last class of prefixes contains a group of elements which describe one's own personal attitude towards the noun of the construction: one's feelings towards the noun, assertions about the nature of the noun as seen through one's own eyes, etc. This class also contains elements which indicate the "time" of the noun in reference to that of the speaker or to the context. Again, it must be strongly noted that if a member of this class occurs, then the Noble/Ignoble/Plural suffixes do NOT occur. It may also be remarked that in the highly stylised literature of the upper classes, it is not uncommon to find two or even three of these Personal Attitude Prefixes occurring with one noun. Examples:

/palk6lumel/ "the yesterday emperor" (i.e. "the person who was emperor

/paikolumel/ the yesterday emperor (i. e. the person who was emperor yesterday"; /pálikh/ "yesterday" also occurs as a noun) /tsokùtlkólumel/ "the last-year emperor" (i. e. "the person who was emperor last year"; /tsokútlikh/ "last year") /hoqðkólumel/ "the future emperor" (i. e. "the person who will be emperor in the future"; /hoqókh/ "the future")

/tuplankási/ "the beloved captain" (cf. /tuplanikh/ "love, adoration, admiration (non-sexual affection)")

/tupànkólumel/ "the all-powerful emperor" (cf. /tupánikh/ "omnipotence") /shàrzakási/ "the captain whom I somewhat humourously despise" (cf. /sharzakh/ "contempt, slight irony mixed with contempt")

/toqusavál/ "the city of which I stand in awe" (cf. /toqukh/ "awe, wonderment")

/korùsskási/ "the captain whom I despise and hate" (cf. /korússikh/ "violent hatred and contempt")

/chigekbasrim/ "the comically inept man, the man whom I consider to be a clumsy fool" (cf. /chiqékikh/ "comic ineptness, clumsiness")

These prefixes follow the Locative Prefixes (but cf. below): e.g.

/mikpalk6lume1/ "from the yesterday emperor" (i. e. "from the person who was emperor yesterday")

/molzhavùsavál/ "to the fearsome city" (cf. /zhavúkh/ "gloominess, fearsomeness, a feeling of apprehension and a premonition of misfortune")

Such noun constructions can be quite lengthy in literary Tsolyáni. E.g.

/mssurandnulqurumolzhavusavalyal/ "to all those feared cities"

It is also not uncommon for more than one Personal Attitude Prefix to occur with one noun stem. These prefixes can also be reduplicated (i.e. repeated) in order to give greater emphasis to the emotional state they denote. E.g.

> /paltuplankási/ "the beloved person who was captain yesterday" (also: /tuplanpalkasi/; the order of these prefixes vis-à-vis one another is quite free and depends upon such imponderable stylistic factors as the sentence "rhythm," particularly in speeches, rituals, etc.)

/tuplantuplankasi/ "the most beloved captain" /toqutupantupankolumel/ "the most omnipotent emperor of whom I stand in awe"

As shown above, these "prefixes" may also occur as independent nouns. They also are found as adjectives (with the adjective formant suffix /-in/-/-n/. It is thus possible to consider these not as "prefixes" but as compounds of noun stems. Tsolyáni grammarians, however, state that they are primarily prefixes and that their use as independent nouns is a secondary and rather recent development. These elements are indeed found primarily as prefixes, but their use as independent stems is becoming more and more common. In modern Tsolyáni one now hears /zhavún molsavál/ "to the feared city" (with /zhavú/ + /-n/ as a true adjective used independently) just as often as the older construction, /molzhavùsavál/. The formulation of the Tsolyáni grammarians is still perhaps the best description, but it is becoming less accurate with the passage of time.

A dialect note may be added here. Throughout southern Tsolyánu the Locative Prefixes precede the Personal Attitude Prefixes, as seen above. In some northern dialects, particularly around Khirgar, the opposite order is found: e.g. instead of /moltuplansavál/ "to the beloved city, " one hears /tuplanmolsaval/. In the Khirgari dialect, a Personal Attitude Prefix even precedes the first element of one of the "discontinuous" Locative Prefixes: e.g. /tuplankaidis brusavalyal/ "found amongst the beloved cities," instead of /kaidis brutuplansavalyal/. The southern usage is more widespread and should be followed by the beginning student.

3.160. GENERAL ATTITUDE SUFFIXES.

The prefix classes are followed by the noun stem. Since noun stems and classes were discussed in Secs. 3.100 and 3.110, there is no need to describe them further here.

The first suffix class contains a large number of suffix elements (or perhaps "secondary compounding stems?") which denote "objectively held" attitudes towards the noun. These items describe the status, rank, size, and other clearly perceptible qualities of the noun -- including emotional attitudes towards the noun which are shared by others besides the speaker. A pair of examples will demonstrate this:

> /korusskási/ "the captain whom I despise and hate" (Compare:) /kasigakoi/ "the hated captain" (/korùss-/ denotes an attitude which is held by the speaker; the suffix /-ga/ signifies an attitude held generally by society or which is demonstrable to all)

As the example shows, the presence of a General Attitude Suffix does not affect the occurrence of the Noble/Ignoble/Plural suffixes. /-koi/ does not occur with a noun + a Personal Attitude Prefix or a Locative prefix (e.g. /korùsskási/, /brusavál/), but /-koi/ must occur with a noun having no prefix but having a General Attitude Suffix (e.g. /kásigakoi/). Further examples:

/basrimgakoi/ "the hated man"

/masunbasrimgakoi/ "this hated man"

/mssùrangàbásrimgayal/ "these two hated men" (/gà-/ "two" is a Quantifier prefix, while /-ga/ "hated, despised" is a suffix; these are homophones and have no historical or semantic connection)

/saválsakh/ "the mighty city" (/-sa/ "powerful, mighty") /saváldali-kh/ "the large city" (/-dali/ "large, big, great"; the dash is inserted to indicate that the suffix is /-dali/ and not */-dal/ + /-ikh/)

/saváldhàli-kh/ "the beautiful city" (/-dhàli/ "lovely, beautiful")

/savalni-kh/ "the small city" (/-ni/ "small, little")

More than one of this class may occur with one noun, and they may also occur reduplicated to provide extra emphasis. E.g.

/básrimgagakoi/ "the most hated man"

/saválsasakh/ "the very powerful city"

/saváldàlidàli-kh/ "the very large city" /saváldàlidhàlisakh/ "the large, beautiful, powerful city"

/savalnidhali-kh/ "the little, pretty city"

/brusavaldalidalidalisa/ "in the very large, beautiful, powerful city" (/-kh/ does not occur because of the presence of the Locative Prefix /bru-/ "in")

/masunjagaprumoltoqutupantuplankolumeldalidalisanikel/ "to that (distant) one most great, mighty, living emperor whom I love, consider omnipotent, and of whom I stand in awe" (heading of an elaborate literary ode to the emperor; /-nikel/ "living" is another General Attitude Suffix)

Some of these elements may occur as independent stems, and there is a growing tendency to treat all of these suffixes as such. The student must learn correct usage from a tutor. E.g.

> /dáli-n/ "big, large, great" (/-n/ is the adjective formant suffix) /dhali-n/ "pretty, beautiful, lovely" /dhali-kh/ "beauty, loveliness" /sakh/ "might, power" (a neologism, according to Tsolyani grammarians)

A member of this class of special interest is /-ra/ "contemptible, despicable, ignoble." This suffix may be added to many stems denoting persons to signify either "des-picable, contemptible" or else simply "feminine." In the latter meaning /-ra/ may be followed by /-koi/ to indicate a noble female or by /-kh/ for a female who is ignoble in status. Cf. also Sec. 3, 110 above. E.g.

> /kásirakoi/ "the contemptible captain" (or: "a captain who is a noble woman") /kolumssánkoi/ "prince" (compare.) /kolumssánrakoi/ "princess" (or possibly "prince who is despicable") /gadalkoi/ "(male) worshipper" (compare:) /gadálrakoi/ "(noble female) worshipper" (and:) /gadálrakh/ "(ignoble male or female) worshipper"

3.170. THE POSSESSIVE SUFFIX.

The second suffix class contains only one member: /-mra/ "of, -'s." As in English, thus, there are two ways of expressing possession; /hi-/ "of" (a Locative Prefix) and /-mra/ "-'s." They both mean the same. /-mra/ is tending to become obsolete except with demonstratives and pronouns. E.g.

> /kásimrakoi/ "the captain's" (equivalent to /hikási/ "of the captain") /saváldàlimrakh/ "the great city's" (= /hisaváldàli/ "of the great city") /kasimrakoi brusaval/ "in the captain's city" (= /brusaval hikasi/ "in the city of the captain"; note the difference in word order)

3.180. THE NOBLE/IGNOBLE/PLURAL SUFFIXES.

The last class of noun suffixes contains three members: /-koi/ "noble," /-ikh/-/-kh/ "ignoble," and /-yal/ "plural." These have been discussed sufficiently above. It may only be noted that while there are three classes of nouns in the singular (i.e. "noble," "ignoble," and "unclassifiable"), there is only one class in the plural: /-yal/ occurs with all plural nouns. /-yal/ also occurs after nouns which occur with the Locative and Personal Attitude Prefixes, while /-koi/ and /-ikh/-/-kh/ do not. E.g.

/kasiyal/ "captains, the captains"

/mikkásiyal/ "from the captains" /qurumiktuplankasiyal/ "from all the beloved captains" /mikkásisayal/ "from the powerful captains" /mssuransavaldalidalisayal/ "these very great, powerful cities"

3.190. NOUN DERIVATION.

Any discussion of Tsolyáni noun derivational formations is complicated by the fact that many such constructions are very limited in occurrence, of irregular and unpredictable form, and are not actively productive in the modern language; cf. the discussion in Sec. 3.100 of /kolumébabar/ "empire." Another example which may have caught the student's eye is /kolumssánkoi/ "prince," composed of /kólum/ "to rule" + /-ssán/; the latter element seems to mean "offspring of ... " but it is found in only a few constructions: e.g. /mringussánkoi/ "son of a nobleman" (/mríngukoi/ "high nobleman"), /pachussánkoi/ "son of a lord" (/pachúkoi/ "lord," a rank lower than that of /mríngukoi/).

It has been stated in preceding sections that some prefixes and suffixes can occur as independent stems (+ the appropriate affixes, of course). These were (a) the Demonstratives, (b) the Quantifiers, (c) the Personal Attitude Prefixes, and (d) some of the General Attitude Suffixes. On the other hand, the Locative Prefixes, the Possessive Suffix, and the Noble/Ignoble/Plural Suffixes do not appear as independent stems. Further examples are:

> /túplanikh/ "loveableness, quality of being loved" (cf. Sec. 3.150 -- and note the change of stress from secondary to primary when this item assumes independent status)

/pálikh/ "yesterday" (cf. /pàl-/ in Sec. 3.150) /rákh/ "contemptibleness; ignobility; femininity" (cf. /-ra/ in Sec. 3.160)

As stated in Sec. 3.110, an abstract noun denoting the verbal action is made by adding /-ikh/-/-kh/ to a stem. The male doer of the action is made by adding /-koi/, and the female actor is expressed by a stem + /-rakoi/ (if she be noble) or /-rakh/ (if ignoble). This process is widespread in the language. Further examples:

> /dímlalikh/ "the hit, the hitting" (/dímlal/ "to hit, strike, beat") /dímlalkoi/ "the (noble male) hitter" /dímlalrakoi/ "the (noble female) hitter" /dímlalrakh/ "the (ignoble male or female) hitter" /túplankoi/ "the (noble male) beloved" /túplanrakoi/ "the (noble female) beloved" /túplanrakh/ "the (ignoble male or female) beloved" /rakoi/ "the (noble male) who is contemptible" (a neologism; /rarakoi/ "the (noble female) who is contemptible" and /rárakh/ "the (ignoble male or female) who is contemptible" are possible but not attested)

Another construction denoting the actor consists of the stem + /-mo/, a stem formant derived from /moyi/ "to make, do"; this is used whenever the presence of a Locative Prefix or a Personal Attitude Prefix makes it impossible to add /-koi/, /-rakoi/, or /-rakh/. E.g.

/mikgadálmo/ "from the (noble male) worshipper" (*/mikgadálkoi/ is not possible because of the presence of /mik-/, and /mikgadál/ is ambiguous: it may mean "from the worship" as well as "from the worshipper" --

/mikgadál/ is indeed found with both meanings in older texts, however) /mikgadálmora/ "from the (female or ignoble) worshipper" (the distinction

between a noble female and an ignoble person or thing is lost after a prefix, since it is not possible to add /-koi/ or /-ikh/-/-kh/)

/gadálmokoi/ "the (noble male) worshipper" (= /gadálkoi/; no difference) /molssáingmoyal/ "to those who eat" (/ssáing/ "to eat")

/thamkolummodalisa/ "by the great and powerful (noble) one who rules"

The thing or person acted upon is denoted by /-mogu/, perhaps derived historically from the passive construction /moyi gual/ "to be done"; e.g.

> /k6lummoguyal/ "those who are ruled"
> /ssaingmogukh/ "the thing which is eaten, that which has been eaten"
> /gadalmogukoi/ "the (noble male) who is worshipped: a deity" /mikdimlalmogu/ "from the one who was hit, from the stricken one" /hipagálmogura/ "of the one (noble female or ignoble person or thing) which was seen"

/masunmoyimoguni-kh/ "this little (thing) which was done"

Reasons of space prevent a complete listing of all noun-derivational elements. The following are common and noteworthy, however: /-lu/ "the instrument with which one performs a verbal action"; /-to/ "the person who performs a verbal action as a profession"; /-kan/ "the place where the verbal action is performed"; /-gashu/ "the seller of an object"; /-gashén/ "the place where an object is sold, a ... shop." E.g.

> /vayúnlukh/ "key" (/vayún/ "to open": "the instrument with which one opens") /vayúntokh/ "gate-guard, doorkeeper" ("the ignoble person who opens as a profession")

> /gadálkanikh/ "place of worship, shrine" (/gadál/ "to worship"; this is not the

usual word for "temple, " however) /dímlallukh/ "mace" (/dímlal/ "to hit, strike"; technically, this should denote any striking instrument, but it has become semantically "frozen" in the meaning of "mace")

/ssánutokh/ "dancer" (/ssánu/ "to dance"; i.e. "the ignoble person who dances as a profession")

/márashtokh/ "professional mourner" (/márash/ "to weep, cry")

/ssaingkanikh/ "dining room" (i.e. "the place where one eats")

/chárutokoi/ "executioner" (/cháru/ "to impale"; this profession is considered honorific in Tsolyánu)

/jayulénggàshukoi/ "armourer" (/jayulén/ "armour"; this profession is also treated as "noble"; note that final /n/ before a suffix beginning with /g/tends to become /nng/ (phonetically [ŋg]); in the writing system, however one may find either "-n-g" or "-ng-g-") /jayulèngashénikh/ "armourer's shop"

/murigashénikh/ "sweet-seller's shop" (/muri-kh/ "sweets, candy")

Names of nations and peoples are complicated by the existence of ancient "frozen" formations. In Classical Tsolyáni, a tribe or nation was denoted by the addition of /-hiyánu/ to a place-name, and the people of that community were then signified by the addition of $/-\epsilon/$ to this. Thus, /tsol/ (a place name now lost in the mists of history) was made into /tsol-hiyanu/, and its people were the /tsol-hiyanu-e/. In time, these have become /tsolyanu/ and /tsolyáni/. Similarly, /salárv-hiyánu/ has become /salarvyá/ (with the loss of final /-nu/). Salárvu is said to be a place on the shores of Lake Mrissútl. In the case of /yán kor/, the /-yanu/ suffix has been dropped entirely, but its people are still the /yan koryani/. Mu'ugalavya, named after Lake Mu'ugallu, is similarly constructed, with the loss of the final /-nu/ and some further sound changes. In passing, it should be mentioned that some educated Tsolyáni attempt to maintain the foreign pronunciation of place- and nation-names; one thus hears /mu'ugalavyánggi/ instead of /mu'ugalavyáni/, with the Mu'ugalavyáni form of /-yáni/. A person from that nation is sometimes called /mu'ugalavyánggish/, retaining the Mu'ugalavyani masculine noun ending /-ish/-/-sh/.

Further noun-derivational formations will be noticed as they occur.

3.200. ADJECTIVES.

As has been shown above, many items translatable in English as "adjectives" are found as noun prefixes and suffixes (or "secondary compounding stems, " if one likes) in Tsolyáni. Some of these elements occur independently, while others do not. As in English, there are stems which function only as nouns (e.g. /máni-kh/ "food"), many more which occur as both noun and verb stems (e.g. /gadal/ "to worship, the worship"), others which function as noun and adjective stems both (e.g. /pathái-kh/ "sensual love" and /pathái-n/ "sensual, lusty, loving"), still others which occur as noun-verb-adjective (e.g. /kólum/ "to rule, the rule" and /kóluman/ "ruling (adj.)"), and another group which occur as stems of various kinds and also prefixes or suffixes (e.g. /dáli-kh/ "greatness," /dáli-n/ "big," and /-dali/ "big (as a noun suffix)"). Usage must be learned by the student.

In spoken Tsolyáni and in informal written documents, adjectives precede the noun they modify. In the high-flown language of the court and in formal written documents, however, adjectives may also follow their noun. Both orders are found in poetry. E.g.

/dháli-n náti-kh/ "the beautiful room" (spoken or informal; compare;) /náti-kh dháli-n/ "the beautiful room" (formal style)

3.210. THE ADJECTIVE FORMANT SUFFIX.

Adjectives are made from stems by the addition of /-in/-/-an/. Stems ending in a consonant take /-in/; those ending in a vowel add /-n/; and a small group of "unclassifiable" stems require /-an/. Other than this, adjectives are not "declined": i.e. they need no further affixes in order to "agree" with their noun. This is true also of adjectives used as "predicate complements": e.g. "big" in "the man is big" or "he makes it big. " E.g.

> /gadálin básrimkoi/ "the worshipping man" /gadálin básrimyal/ "the worshipping men" /gadálin molbásrim/ "to the worshipping man" /gadálin molbásrimyal/ "to the worshipping men" /koluman basrimkoi/ "the ruling man" (/koluman/ "ruling" is a member of the /-an/ subclass; */kolumin/ is incorrect) /s^hahadan pédhukh/ "the slave-like enemy" (/s^hahadan/ "slavish, slavelike"

> is another /-an/ adjective)

/mitlanan kolumel/ "the divine emperor" (/mitlanan/ "god-like, divine" is another /-an/ adjective)

/básrimkoi dáli-n guál/ "the man is big" /básrimyal dáli-n guál/ "the men are big"

/básrimkoi moyí másun dáli-n/ "the man makes it big"

/básrimyal moyí mssúran dáli-n/ "the men make them big"

Adjectives can be used as noun stems and occur with the full range of affixes. E.g.

/dálikoi/ "the large (noble male) one" /dálirakoi/ "the large (noble female) one" /dálirakh/ "the large (ignoble male or female) one" /moldáli/ "to the large (noble male or inanimate) one" /moldálira/ "to the large (ignoble male or female) one" /moltúplanni/ "to the little beloved (noble male or inanimate) one" /moltúplannira/ "to the little beloved (ignoble male or female) one"

Adjectives may be compounded and/or reduplicated for emphasis. Only the last element in the compound requires the /-in/-/-an/ suffix. E.g.

> /dalidali-n/ "very large" (note the stress change) /sasán/ "very powerful" /dhàlidháli-n/ "very beautiful" /moldhalidhali/ "to the very beautiful (noble male or inanimate) one" /mikdàlidálisa/ "from the very large, powerful (noble male or inanimate) one"

3.220. NUMERAL ADJECTIVES.

Numerals may occur as Quantifier Prefixes (Sec. 3.150); they are also found independently as nouns and adjectives. As a noun, /prú/ "one" occurs with the appropriate Noble/Ignoble Prefix and is grammatically singular. Other numerals take /-ikh/-/-kh/ (irrespective of nobility or ignobility) when they denote the totality of a number: e.g. "the six are here"; they take /-yal/ when they do not signify the totality: e.g. "I saw six (of them)." As adjectives, all numerals occur with /-in/-/-n/; none takes /-an/.

There are separate stems for the numerals from one through ten, for each decade "twenty," "thirty," "fifty"), and for "hundred," "thousand," "ten thousand," and (e.g. "million." All other numerals are compounds of these stems: e.g. /gabitlé/ "sixteen" consists of /gabi-/ "six" + /tlé/ "ten." Multiples of hundreds, thousands, etc. are compounds of a numeral + the stem for "hundred," "thousand," etc. similarly: e.g. /gabitauknél/ "six thousand" consists of /gabi-/ "six" + /tauknél/ "thousand." E.g.

/prúkoi guál/ "there is one (noble male)"

/thampru/ "by one (noble or inanimate)"

/gabi-n basrimyal/ "six men" or "the six men" (also /gabibasrimyal/, with

/gabi-/ as a Quantifier Prefix) /gabi-kh gual/ "there are the six" (i.e. there are only six) /gabiyal gual/ "there are six" (i.e. out of a larger number: nontotality)

/gabitlen basrimyal/ "sixteen men, the sixteen men" (/gabitlebasrimyal/ is possible, but Quantifier Prefixes larger than "ten" are not common) /gabibilun básrimyal/ "thirty-six men" (/gabi-/ "six" + /bilu/ "thirty"

+ /-n/)

/tldhrunélin básrimyal/ "seventy-five men" (/tld-/ "five" + /hrunél/ "seventy" + /-in/)

/gabitauknélin básrimyal/ "six thousand men" (/gabi-/ "six" + /tauknél/ "hundred" + /-in/)

/gatauknélin, bimriktán, mrihalón nalťnyal/ "two thousand, three hundred, fifty-four years" (/ga-/ "two," /tauknél/ "thousand," /bi-/ "three," /mriktá/ "hundred," /mri-/ "four," /haló/ "fifty"; note that all three compounds in this numeral series require /-in/-/-n/; one may also say /bisèmrumriktán, mrihalón nalťnyal/ "twenty-three-hundred, fifty-four years": /bi-/ "three," /sèmru-/ "twenty," etc.)

"One at a time," "two at a time," etc. are made by the reduplication of the numeral adjective complete with its /-in/-/-n/ ending. "Each one," "each two," etc. are signified by the reduplication of the stem in compound form, with only the last element followed by the /-in/-/-n/ suffix. E.g.

/prún prún pálli/ "come one by one, one at a time!"

/gán gán pálli/ "come two by two, two at a time!"

/pruprun véshukh/ "each house" (lit. "one-one house"; there is also a Quantifier Prefix (and hence adjective) stem for "each," however"; /hlonu-/)

/gàgán véshuyal/ "each two houses"

/gabigábi-n bruvéshuyal/ "in each six houses"

Ordinal numeral adjectives are not differentiated from the cardinal numerals just discussed. The noun occurring with the ordinal numeral is singular, however, while the form used with the cardinals is plural. The only exception to this is the existence of a special stem for "first" (/parshél/) which is different from /prú/ "one." E.g.

/gábi-n básrimkoi/ "the sixth man" (cf. /gábi-n básrimyal/ "six men") /prùlatsán kólumel/ "the sixty-first emperor" (cf. /prùlatsán kólumelyal/ "sixty-one emperors")

/bimriktán, hrusimi-n básrimkoi/ "the three hundred and forty-seventh man" (cf. /bimriktán, hrusimi-n básrimyal/ "three hundred and forty-seven men")

There are separate stems for "one half," "one quarter," and "three quarters." Other fractions are made of a prefix /dlen-/ \ddagger the numeral stem. If the following noun is singular, the fraction denotes part of the item or substance; if the following word is plural, the fraction signifies part of the plurality. E.g.

/eshán miliyal/ "half of the stones" (compare:) /eshán mili-kh/ "half of the stone" (a single stone) /nárun miliyal/ "one quarter of the stones" /fáishun mili-kh/ "three quarters of the stone" (a single stone) /dlentlón miliyal/ "one fifth of the stones" (/tló/ "five") /dlensémrun miliyal/ "one twentieth of the stones" /eshákh guál/ "there is one half (of a single unit)" /esháyal guál/ "there are one half (of a plural number)"

3.230. THE COMPARATIVE AND SUPERLATIVE SUFFIXES.

The comparative form of the adjective is made by adding /-gal/ to the stem + the adjective formant suffix /-in/-/-an/. Phonetically, /-in/+/-gal/ becomes /-inggal/ ([iŋgal]). Most written texts do not show this phonetic assimilation, however, and continue to write "n" + "g," rather than "ng" + "g." The superlative is made similarly by adding /-galu/ to the stem + /-in/-/-an/. Historically, /gal/ is derived from the Engsvan-yáli enclitic for "than," and /-galu/ originates in Engsvanyáli /gal onúo/ "than all-emphatic." Comparative and superlative adjectives may function as nouns and adjectives by themselves, with the addition of the appropriate affixes. E.g.

/másun dháli-nggal másun guál/ "she (it) is more beautiful than she (it) (is)"
 (note that the second /másun/ requires no prefix; /dháli-nggal/ signi fies "more beautiful than," and the following noun, etc. is simply

"nominative" (= with no Locative Prefix) in form) /lúm dáli-nggal máisur guál/ "I am larger than he (is)"

/lúm dàlidáli-nggal máisur guál/ "I am much larger than he (is)" (reduplication of the comparative adjective gives greater emphasis)

/masunvéshukh dháli-nggal guál/ "this house is more beautiful"

- /màsunvéshukh dháli-nggal màsundnulvéshukh guál/ "this house is more beautiful than that house"
- /masunvéshukh dháli-nggalu guál/ "this house is the most beautiful"
- /masunvéshukh dháli-nggalu mssurandnulquruvéshuyal guál/ "this house is the most beautiful of all those houses" (no word for "of" is needed; /dhálinggalu/ implies this)
- /masun dhali-nggalin thialakh gual/ "she is the more beautiful maiden" (the comparative is used as a true adjective here, and the adjective formant suffix must occur at the end; it thus appears twice: once after /dhali/ and again after /-gal/)
- /másun dháli-nggalun thiálakh guál/ "she is the most beaituful maiden" (/-n/ occurs after /-galu/ because the superlative is used as an adjective) /dáli-nggalukoi pál muní/ "the largest (male noble) one came"

/moldhali-nggalura/ "to the most beautiful (female or ignoble) one"

3.300. PRONOUNS AND DEMONSTRATIVES.

The pronominal system of the Khishan language family originally seems to have distinguished nine person-number forms: "I," "you (singular)," "he (male-noble)," "she-it (female-ignoble)," "we (inclusive)," "we (exclusive)," "you (plural)," "they (male-noble)," and "they (female-ignoble)." No language of this group possesses exactly this system today. Mu'ugalavyáni, for example, has done away with pronouns entirely and uses the demonstratives instead: e.g. "I" is expressed as "this-one-here," "you" as "the-one-opposite," "he" as "that-one-there," etc. Salarvyáni has four sets of gender-based pronouns: masculine, feminine, neuter, and divine (i.e. in reference to the gods). Livyáni has masculine and feminine pronoun sets also, but has added classifier affixes for social status and also for physical shapes. Yán Koryáni has no masculine-feminine distinction but does possess special neuter forms in the third person. It is Tsolyáni, however, which has diversified the ancient system the most; considerations of rank and status have led to the development of sets of first and second person pronouns. The old third person pronouns have been dropped entirely, on the other hand, and the demonstratives have taken their place: e.g. there is now no distinction between "he" and "this (male-noble) one"; only the latter is used. Each pronominal and demonstrative set will be discussed below.

3.310. PRONOMINAL SETS.

3.311. THE FIRST PERSON SINGULAR.

There are six forms for "I":

/lín/ "I (lowest class, ignoble)" /lú/ "I (low class)" /lúm/ "I (middle class)" /lukán/ "I (upper class)" /salúm/ "I (noble class)" /kosalúm/ "I (the emperor or empress only)"

Correct use of these pronouns implies a clear recognition of one's place in Tsolyáni society. This is almost always easy since visible insignia of rank, clan, wealth, and social position abound. Slaves, peasant women and children, and certain very low castes of free men (e.g. latrine sweepers) employ /lín/. Higher categories of slaves, male peasants, labourers, and others use /lú/. The most common form is /lúm/, since this is appropriate for middle class Tsolyáni such as merchants, soldiers, priests, officials of minor status, craftsmen, wealthier peasants, etc. /lukán/ is employed by wealthier persons: clanchiefs, senior merchants, upper-rank priests, military officers, minor nobility, etc. /salúm/ is used by high priests, great nobles, generals, hereditary heads of important clans, imperial bureaucrats of the upper echelons, members of the imperial family, etc. The pronoun /kosalúm/ can be employed only by the emperor or empress; misuse is a punishable offense.

A person may wish to honour (or flatter) a listener of equal or superior rank by choosing a pronoun lower than that which is appropriate for him. For example, in a group of people where /lúm/ is proper for all, one speaker may elect to use /lú/ for himself in order to show himself as humble. Similarly, a middle class person may select /lú/ instead of /lúm/ when addressing a minor noble. Persons for whom /lúm/ or even /lukán/ would be proper may refer to themselves as /lú/ or even /lín/ when in conversation with a high noble or a prince of the empire. All persons, without exception, employ /lín/ when addressing the imperial presence in Avanthár. It may be noted that the converse of this practice is not found: a speaker never uses a pronoun higher than his status permits in order to aggrandise himself; this would simply demonstrate his stupidity and inability to recognise his proper social place. A speaker who is entitled to /lúm/ therefore never uses /lukán/, unless his status in the society is increased to the appropriate rank. Foreigners entering Tsolyánu should use /lúm/ in dealing with most people but should be prepared to employ /lú/ or /lín/when confronted with persons of the upper or noble classes.

A woman speaking to women employs the same system as men do. When speaking of herself in the presence of male equals, however, she employs a pronoun one rank lower than that appropriate to her status. A middle class woman thus uses /lúm/ for "I" when conversing with female equals and inferior males, but when she speaks before males of her own class (i.e. males who use /lúm/), she refers to herself as /lú/. A high noble lady similarly employs /salúm/ before women of her class and male inferiors, but when she speaks to high noble males, she uses /lukan/ or even /lúm/. There are two exceptions to this: (1) an Aridáni woman (i.e. a woman who has legally declared herself independent of clan and family strictures and assumed equal status with males) uses the same pronouns as males do, and (2) an empress always uses /kosalúm/.

Certain eastern dialects, such as those around Thráya and Jaikalór, have further forms for "I." Under the influence of Salarvyáni, perhaps, these dialects have developed two complete series: male-noble versus female-ignoble. The male-noble series is the same as that given above. The female-ignoble set consists of: /lin/ (equivalent to both /lin/ and /lú/ in the male set); /lén/ (equivalent to /lúm/); /lutlén/ (equivalent to /lukán/); and /salutlén/ (equivalent to /salúm/). /kosalúm/ remains the same. The same cultural considerations apply as in the west: e.g. a woman who uses /lén/ to her female equals and male inferiors employs /lín/ before males of her own social class; an upper class lady who uses /lutlén/ to her female equals and to her male inferiors employs /lén/ before males of her own rank, etc.

3.312. THE FIRST PERSON PLURAL.

There are only two forms for "we" in Tsolyáni: /lúmi/ "we (inclusive)" and /lúmama/ "we (exclusive)." The former is used when the person spoken to is included in the action, and the latter is employed when that person is excluded. For example, /lúmi múle/ "we (inclusive) go" implies that the person spoken to is part of the "we" and will go along; /lúmama múle/ "we (exclusive) go" indicates that the hearer is not part of the "we" and is not going with the group.

The class-based pronoun differentiations found in the singular do not exist in the plural. As Tu'únme hiChakotlékka says in his treatise "Atlésudhàliyal hiDaritsánsadhàli hi-Kolumébabàr" (The Beauteous Pronouns of the Powerful and Elegant Language of the Imperium):

> "In the singular, a man may see himself and know his own rank and status relative to others. In the plural, however, men may join together and act, and they may be of various ranks and classes. Shall we then have one pronoun for a group of five men of the middle class and one of noble rank, versus another for four men of the former and two of the latter? To permit diversification would make speech impossible! " [Canto XXXVII, verses 94-98]

3.313. THE SECOND PERSON.

It is convenient to treat both singular and plural forms for "you" under the same heading. The Khishan language family once had only a form for "you (singular)" and another for "you (plural)," as stated above; by the time that Tsolyáni appears as a dialect of ancient Engsvanyáli, however, various honorific forms had appeared, and these have continued to multiply until now there are some thirty-four pronouns for "you" in regular use! In addition to these, the grammarians cite several other forms which are either obsolete or which are limited to very special groups or circles.

It is first necessary to distinguish "ordinary" pronouns from the "special" ones used to create certain stylistic effects. The former are employed in everyday discourse; the latter add considerations of rank and status. The "ordinary" forms for "you" are:

> /tsám/ "you (singular, lowest class)" /tlúmi/ "you (plural, lowest class)" /túsmi/ "you (singular, middle class)" /tlúmiyel/ "you (plural, middle class)" /túsmidàli/ "you (singular or plural, upper class)"

/mlsritúsmidàli/ "you (singular or plural, noble class)"

A person of the lower social orders (i.e. one who uses /lin/ or /lii/ for "I") addresses an equal, male or female, as /tsám/, and if they are plural, he uses /tlúmi/. He calls his superiors /túsmi/, /túsmidàli/, or /misritúsmidàli/ according to their status. A man of the middle class speaks to inferiors as /tsám/ or /tlúmi/, to equals as /túsmi/ and /tlúmiyel/, and to those of higher status as /túsmidàli/ or /misritúsmidàli/ as they require. Persons of the upper and noble classes follow similar patterns. Men and women both use the same status-pronouns for the same types of addressees: e.g. a lady of middle status calls her social equals of either sex /túsmi/ and /tlúmiyel/ just as her husband does.

There is also the added dimension of familiarity. In the privacy of the bedchamber even a high noble addresses his wife as /tsám/, and she may respond in kind. Amongst intimate family members and retainers he may call her /túsmi/, instead of /misritúsmi-dàli/, and she may reply with /túsmi/ or /túsmidàli/ in return. Close friends of both sexes often address one another as /tsám/ or /túsmi/, irrespective of rank. The beginner must be cautious in applying this principle, and it is proper to ask whether the other person minds being treated as a familiar or not. Note also that while this practice may be applied to equals and inferiors, one cannot use it with superiors.

The "special" pronouns are either singular or plural according to context. Some include specific sex reference, but most are usable to members of either sex. They are used to create particular stylistic effects, and the beginner should learn those most useful for his or her lifestyle since to know and use them properly is a mark of good breeding. The recognised "special" pronouns for "you" are:

> /tsamunga/ "the 'you' of ultimate inferiority": to slaves and the very lowest social classes as a mark of extreme aversion

/tldshuntsam/ "the 'you' of discriminating contempt": to those of any rank who have earned the contempt and hatred of the speaker

/kèshitsám/ "the 'you' of placid indifference": to social inferiors who appear to be pushing for undeserved respect

/iluntsam/ "the 'you' of pleasurable delight": to a courtesan or concubine with whom one is having a relationship

/tsámmeri/ "the 'you' of heart's desire": to a lover or beloved

/tusmiketlan/ "the 'you' of polite anonymity": to a respectable-appearing person whose precise social rank cannot be distinguished

/tusmingaru/ "the 'you' of honourable youth": to a young man or woman of respectable status, used by an elder

/tusmichan/ "the 'you' of gentle chiding: to a respectable person whom one wishes to belittle, ridicule, or scold mildly

/tusmisimu/ "the 'you' of wide journeying": to a respectable foreign person /tusmikru/ "the 'you' of courteous alienness": to a nonhuman

/tusmikang/ "the 'you' of martial victory": to a soldier or military officer of the lower ranks (through the rank of /kasikoi/ "captain")

/tùsmishán/ "the 'you' of perfect piety": to a priest or priestess /tùsmiyálu/ "the 'you' of the seeking of the spirit": to a learned elder scholar /tùsmiténga/ "the 'you' of pleasant dealings": to a respected merchant /tùsmitlévu/ "the 'you' of the fealty of many": to a respected clansman or

clanswoman, whether of one's own or another clan

/dlànotúsmi/ "the 'you' of present service": to one's master or mistress, to a superior officer in the bureaucracy, priesthood, etc.

/tsinéntùsmi/ "the 'you' of continuous respect"; to a parent or senior family member

/eyúltusmi/ "the 'you' of the dispersal of solitude": to a spouse or senior concubine

/tusmiré/ "the 'you' of discourse before the people"; to persons unknown but of respected status, used in documents and speeches

/dlakantusmi/ "the 'you' of obeisance in peace": to persons of the upper

class: minor nobles, clan-chiefs, bureaucrats of middle rank, etc. /srelétùsmi/ "the 'you' of proper admiration": to the wife or senior concubine of a person of the upper classes

/tusmitlakomélu/ "the 'you' of profound submission": to a person of noble status, a governor, high imperial official, general, etc.

/tusmitléshu/ "the 'you' of gentle glory"; to a lady of noble status, a wife or concubine of a high noble, an Aridáni official, etc.

/jagéltùsmi/ "the 'you' of divine reverence": to a high priest or priestess

- /qalotúsmi/ "the 'you' of eminent splendour": to a member of the imperial family, male or female
- /tòquntúsmidàlisa/ "the 'you' of awed wonder": to a prince or princess who is an heir to the Petal Throne
- /srlinosantúsmidalidalisa/ "the 'you' of supernal omnipotence": to the emperor or empress only

It can be seen that these forms consist of the pronoun bases /tsám/and/túsmi/+various compound elements. Two of the latter are clearly the General Attitude Suffixes /-dali/ "great" and /-sa/ "powerful, mighty." The majority are derived from ancient Bednálljan Salarvyáni or from Engsvanyáli and are not otherwise active in the modern language. Thus, for example, /dzaggél/ once denoted a high post in the sacerdotal hierarchy of the Éngsvan hlá Gánga empire, but in modern Tsolyáni /jagél-/ occurs only in the "special pronoun" /jagéltùsmi/ "the 'you' of divine reverence" used to a high priest or priestess (but cf. Sec. 3. 320 below).

3.320. DEMONSTRATIVES.

As has been stated, the old third person pronouns have disappeared entirely, and the demonstratives for "this" and "these" now also serve for "he, " "she, " "it, " and "they. " Two of these forms have been seen as noun prefixes in Sec. 3. 120, but when used independently, several others occur:

/másun/ "this" (ignoble or female)"; "he, she, it (ignoble or female)" /mssúran/ "these (ignoble or female)"; "they (ignoble or female)"

/maisur/ "this (noble male)"; "he (noble male)" /mssúri/ "these (noble male)"; "they (noble male)"

/komaisur/ "this (high noble male or female)"; "he, she (high noble male or female)"

/komssúri/ "these (high noble male or female)"; "they (high noble male or female)"

/srdnosanmáisurdàlidàlisa/ "he, she (the emperor or empress only)"

The demonstrative for "that" is made by adding /-onul/ to the stems for "this," and "that (over there)" consists of these same stems + /-jaga/. The plurals are made similarly. Cf. Sec. 3.120. In colloquial speech, /-dnul/ becomes just /-o/, and /-jaga/ is shortened to /-ja/ (in the west) or /-je/ (east of the Missúma River). E.g.

> /masundnul/ "that (ignoble or female)"; "he, she, it (ignoble or female)" (colloquial: /másuno/)

/mssurandnul/ "those (ignoble or female)"; "they (ignoble or female)" (colloquial: /mssúrano/)

/maisuronul/ "that (noble male)"; "he (noble male)" (colloquial: /maisuro/) /maisurjaga/ "that (noble male over there)"; "he (noble male over there)" (colloquial /máisurja/ or /máisurje/)

/komssúriyonul/ "those (high noble male or female)"; "they (high noble male or female)" (colloquial: /komssúriyo/; note that /i/ + /o/ = /iyo/)

Neither /-dnul/ or /-jaga/ can be added to the pronoun denoting the emperor or empress, however.

Further honorific demonstratives are employed by the courtiers of the palace at Avanthar; these are made by adding the compound elements seen in Sec. 3.313 to the demonstrative stems: e.g. /komàisurtléshu/ "she (of a high noble lady), "/jagélmàisur/ "he (of a high priest)," etc. Most Tsolyáni consider these forms to be overly affected, however, and the student need not learn them.

3.330. AFFIXES OCCURRING WITH THE PRONOUNS AND DEMONSTRATIVES.

Nouns, pronouns, demonstratives, adjectives, etc. are all really subclasses of a larger major word class which may be termed "substantives." Thus, both pronouns and demonstratives are found with certain of the affix classes seen above. The Quantifier Prefixes (Sec. 3.130) have a limited use with these forms; the Locative Prefixes (Sec. 3.140) are common; the Personal Attitude Prefixes and the General Attitude Suffixes (Secs. 3.150 and 3.160) are also sometimes found; and the Possessive Suffix (Sec. 3.170) is the most usual way of making a possessive adjective out of a pronoun, and it also occurs with the demonstratives.

The Quantifier Prefixes occur with the plural pronouns and demonstratives meaning

"all of ...," "some of ...," etc. The same meanings may be expressed by constructions employing the possessive affixes /-mra/ "-'s" and /hi-/ "of." E.g.

/qùrutlúmi/ "all of you" (lowest class; also /tlúmimra qúruyal/ "your all" or /qúruyal hitlúmi/ "all of you" with /hi-/ "of") /bùrulúmi// "many of us" (inclusive; also /lúmimra búruyal/; /búruyal hi-

lúmi/ is possible but not considered elegant since /hi-/ "of" is rare with the first person pronouns)

/yalumssúri/ "none of these, them" (noble male; also: /mssúrimra yálukoi/ or /yáldkoi himssúri/; /-koi/ is required because the referent is an honorific male)

/hlonkomssúri/ "any of these, them" (high noble male or female; /komssúrimra hlónkoi/ or /hlónkoi hikomssúri/ are also possible)

/prùmssúran/ "one of these, them" (ignoble or female; also /mssúranmra prúkh/ or /prúkh himssúran/)

/gabitlemssúranonul/ "sixteen of those, them" (ignoble or female; also /mssúrandnulmra gabitléyal/ or /gabitléyal himssúrandnul/)

/haldlúmama/ "fifty of us" (exclusive; also /lúmamamra halóyal/; /halóyal hilúmama/ is possible but inelegant; cf. /burulúmi/ above)

Pronouns and demonstratives occur with the affix classes listed above much as nouns do. The Personal Attitude Prefixes and the General Attitude Suffixes are infrequent, however, and /-dali/ "great" and /-sa/ "mighty" are not found after those forms which already contain these suffixes (e.g. /túsmidàli/ "you (singular or plural, upper class)." E.g.

/mollúm/ "to me" (middle class)

/tlalúm/ "me" (middle class; direct object of a transitive verb)

/lúmmra/ "my" (middle class; /hilúm/ "of me" is less idiomatic)

/thamtúsmi/ "by you" (singular, middle class) /pagmásun/ "with this, him, her, it" (ignoble or female)

/pagmaisurdali/ "with this, him, the great one" (noble male: lit. "with-himgreat"; it is difficult to translate such forms directly into English)

/mikkomaisursa/ "from this, him, her, the mighty one" (high noble male or female; cf. the preceding example) /chalutsám/ "for you" (singular, lowest class) /qurubrumssúrike/ "in all of these, them, the brave ones" (noble male; /-ke/

"brave, heroic" is a General Attitude Suffix)

/moltuplanmssurandhalidhali/ "to these, them, the beloved and very beautiful ones" (ignoble or female)

/ssyisrinosanmaisurdalidalisa/ "like him, her" (the emperor or empress)

3.400. ADVERBS.

Several small classes which function as modifiers of adjectives or of predicates may be described under this general heading.

Two common adjective modifiers are: /buri/ "very" (cf. /búru/ "many, much") and /naili/ "quite, rather, somewhat, -ish"; e.g.

/buri dali-n/ "very large" (roughly = /dalidali-n/)

/nailf dali-n/ "quite large, somewhat large, biggish"

Negative adverbs precede the verb stem. These include: /yá/ "no, not" (western; /yala/ is used in the east); this negates statements about past or present time. /tha/ "no, not" negates statements about future time and also imperatives and conditionals. There are three forms for "never": /yálun/ (past time), /thálun/ (future time), and /yáthalun/ (both past and future time: all time). E.g.

/lúm yá múle/ "I do not go" (eastern: /lúm yála múle/)

/lúm yá múle muní/ "I did not go" (eastern: /lúm yála múle muní/) /lúm yá múle dopál/ "I am not going" (eastern: /lúm yála múle dopál/;

/dopál/ "present continuous time" is a verbal aspect indicator)

/lúm mál úl guál thá mulé/ "I will not go" /thá múleli! / "do not go!" (to a single person) /lúm yálun múle muní/ "I never went"

/lúm mál úl guál tháldn múle/ "I will never go"

/lum yathaldin mule/ "I never went and will not go" (/yathaldin/ negates the statement for the past, the present, and for all time to come)

/lúm thá múle bapál/ "I may not go" (conditional)

Various adverbs of place and time require no special affixes. Some occur with the Locative Prefixes. E.g.

> /dáhlte/ "here" /onótl/ "there" /jagétl/ "over there" /erú/ "now" /orů/ "then, at that time" /ngerú/ "sometimes" (repeated, /ngerú ngerú/ means "once in awhile") /etlú/ "again, another time" /mikdáhlte/ "from here" /kenerú/ "up to now, as yet" /tu'ort/ "after then" (note the glottal stop between a prefix ending in a vowel and a stem beginning with one)

/bru'onotl/ "in there" (cf. the preceding example)

Another type of adverb consists of a stem + the adjective formant suffix /-in/-/-n/-/-an/ (Sec. 3.210). Amongst these are various unique stems, some common time words, and a number of items derived from the Locative Prefixes. Some of the time word stems are considered nouns, and when a Locative Prefix occurs, the adjective formant suffix is dropped; adverbs made from the Locative Prefixes themselves do not drop the /-in/-/-n/-/-an/, however, after another Locative Prefix. Some examples will make this clear.

> /tatlán/ "also" (a unique stem; */tatlá/ is not otherwise found) /tsin/ "back, again" (as in "to give back," "come back"; another unique item) /pazhán/ "forever" (another unique item; /prazhúrikh/ "eternity" is historically related)

> /parshén/ "at first" (another unique stem, undoubtedly related to /parshélin/ "first, " an ordinal numeral)

/dhún/ "down, below" (cf. the Locative Prefix /dhu-/ "under, beneath") /sómin/ "above, up" (cf. the Locative Prefix /som-/ "upon, on, above") /págin/ "along, in accompaniment" (cf. /pag-/ "with, accompanying") /tún/ "afterwards, later" (cf. /tu-/ "after")

/chén/ "before, previously" (cf. /che-/ "before, prior to") /brún/ "inside" (cf. /bru-/ "in")

/tsiren/ "outside" (/tsire-/ "out of" is another Locative Prefix)

/zhúlin/ "tomorrow" (/zhúl-/ is a Personal Attitude Prefix, and /zhúlikh/ functions as a noun)

/pálin/ "yesterday" (/pàl-/ is another Personal Attitude Prefix, and /pálikh/ is a noun)

/tsomún/ "at dawn" (/tsomu-/ is yet another Personal Attitude Prefix, and /tsomúkh/ is a noun)

/hagi-n/ "daily" (/hagi-/ is only rarely a Personal Attitude Prefix, but /hagi-kh/ is a frequently found noun denoting "day")

Some examples of the foregoing with Locative Prefixes:

/kenpazhán/ "until forever" (the /-n/ is retained with this stem)

/mikdhún/ "from below" (the /-n/ is kept here also since this item is made from a Locative Prefix itself)

/mikbrún/ "from inside" (cf. the preceding example) /moltsĭren/"to the outside" (cf. the preceding examples) /kenzhúl/ "until tomorrow" (this stem is treated more as a regular noun and hence loses its ending after a Locative Prefix)

/tupál/ "after yesterday" (cf. the preceding example)

/bruhági/ "during the day" (cf. the preceding example)

The stem /jabi/ denotes "time." With the Quantifier Prefixes and + the adjective formant suffix /-n/, one obtains "once, " "twice, " "three times, " "many times, " etc. Note that /jabf/ does not signify "time" as an abstract; this is /tlaqólikh/. E.g.

> /prùjabi-n/ "once" /gàjabi-n/ "twice" /tlèjabi-n/ "ten times" /bdrujabi-n/ ''many times'' /ddrujabi-n/ ''all times, always'' (there is also another word for ''always'': /hruván/, a unique stem + /-n/) /yàldjabi-n/ ''(at) no time'' (cf. the words for ''never'' above)

Another stem which occurs only in adverbial compounds is /-mon/ "way, fashion." This form is found with certain Quantifiers and also with modified forms of the demonstratives. Historically, it is derived from /mu'onikh/ "way, means, method." E.g.

/másmon/ "this way, in this fashion, thus" (originally: /màsunmu'ónin/?) /ómon/ "that way, in that fashion, thus" (from /màsundnulmu'ónin/?) /jámon/ "that other way, in that (distant) fashion" (from /màsunjàgamu'ónin/?) /ssumon/ "which way, in which fashion?" (cf. /ssumim/ "how?" below) /hlónmon/ "any way, in any fashion" /prúmon/ "one way, in one fashion"

/qurumon/ "all ways, in all fashions, by all means"

A derivational prefix, /ne-/, is used to create adverbs from many noun and adjective stems. This may be considered the equivalent of English "-ly." E.g.

stem: /bússan/ "bad, evil, " and /bússakh/ "badness, evil")

/nemorél/ "immediately, at once" (cf. /morélikh/ "immediacy" and /morélin/ "immediate")

/nesáni/ "truly" (/cf. /sáni-kh/ "truth" and /sáni-n/ "true") /neogrú/ "falsely" (colloquial also /nogrú/; cf. /ogrúkh/ "falsity, falsehood, lie" and /ogrún/ "false")

/neshorún/ "generally, ordinarily" (cf. /shorúnikh/ "ordinariness, commonness" and /shorúnin/ "general, common, ordinary")

Various adverbial constructions defy easy analysis and must be considered "irregular." E.g.

> /marashán/ "sadly, sorrowfully" (cf. /marásh/ "to weep, cry," /maráshin/ "sad, sorrowful, " and /marash6ngikh/ "tear (lachrymal)")

/yapralé/ "anyhow, anyway"

/ri/ "so" (an adjective modifier: e.g. /ri dhali-n/ "so beautiful")

3.410. INTERROGATIVES.

The question-words are a mixed lot in Tsolyani. Some are true adverbials (i.e. predicate modifiers), while others might better be considered a special subclass of nouns. The Locative Prefixes (but no other noun affix classes) are found with various members of this group, and the adjective formant suffix also occurs with several of them.

Only adverbial usage is found for /dépu/ "why?" No affixes occur with this form. E.g.

/tsám dépu múle/ "why do you go?"

As an adverb, /ssúmim/ denotes "how?" With the adjective formant suffix, this element signifies "what kind of, what sort of?" E.g.

> /tsám ssúmim múle/ "how do you go?" /ssúmimin básrimkoi/ "what kind of man?" /mssúri ssúmimin básrimyal guál/ "what sort of men are they?"

The stems /fénul/ "where?" and /marakál/ "when?" occur as adverbs but may also be found with the Locative Prefixes. /ssúmon/ "which way, in which fashion?" also belongs to this group. E.g.

> /tsám fénul múle/ "where do you go?" /mikfénul/ "from where, whence?" /tsám marakál múle/ "when do you go?" /kenmarakál/ "up until when?" /thamssumon/ "by which means, by which method?"

Certain other interrogative stems are noun-like: they are found as the subjects of sentences, with the Locative Prefixes, with the adjective formant suffix, etc. -- but they cannot be pluralised, nor do they occur with the Personal Attitude Prefixes or the General Attitude Suffixes. These include: /hárri/ "who?" /zhúr/ "what?" /chángil/ "which?" and /déste/ "how much, how many?" E.g.

> /hárri múle/ "who goes?" /molhárri/ "to whom?"

/hárrimra/ "whose?" (less commonly: /hihárri/ "of whom?")

/hárri-n básrimkoi/ "which man?" (/hárri/ + the adjective formant suffix /-n/ denotes "which (of persons)?"; cf. /changil/ for "which (of ignoble or inanimate objects)?" below)

/zhúr dlára/ "what comes forth?" (/dlára/ "to emerge, go out, come out") /bruzhúr/ "in what?"

/thamzhúr/ "by what, with what?"

/zhúrin chénukh/ "what thing?"

/changil pal/ "which (one) comes?" (inanimate or ignoble)

/hichángil/ "of which?" (also: /chángilmra/ lit. "which's")

/chángilin brukardéne/ "in which place?" (/kardénekh/ "place, location") /déste múle/ "how many go?" (no /-yal/ "plural" is needed) /brudéste/ "in how much, in how many?"

/désten bruhasú/ "in how much money?" (= "at what price?")

/désten mikbásrimyal/ "from how many men?"

To digress somewhat, it may be noted that /déste/ "how much, how many?" is related to two non-interrogative stems: /héste/ "this much, this many" and /méste/ "as much as, as many as." These also occur with the Locative Prefixes and the adjective formant: e.g.

/héste mál úl guál pál/ "this many will come"

/lúm panjáng mssúri, hésten tlabásrimyal/ "I want this many men"

/mésten básrimyal pál, lúm panjáng qurutlamssúri/ "as many men come, I want all of them"

/héste/ and /méste/ are clearly related to the demonstratives. "That many," and "as many as that" are expressed by /héstònul/, /héstejàga/, /méstònul/, and /méstejàga/. In the colloquial one finds /hésto/, /hésja/ or /hésje/, /mésto/, and /mésja/ or /mésje/. /déste/, however, does not occur with /-dnul/ or /-jaga/.

The interrogative stems also occur reduplicated in compounds. These constructions give a distributive sense: e.g. /harri/ "who?" but /harriharri/ "who (distributive plural), which (various persons)?" Further examples:

> /mssúri marakálmarakál mál úl guál pál/ "at which various times (lit. whenwhen) will they (noble male) come?"

> /túsmi pagál muní mssúri, tlaharrihárri/ "which various persons (lit. whomwhom) did you see?"

/mssúran molfenulfénul múle muní/ "which various places (lit. to wherewhere) did they (ignoble or female) go?"

3.500. VERBS.

In its simplest form the Tsolyáni verb consists of a single stem; this denotes a present general indicative time: "comes," "goes," etc. There are no inflections for person or number, and verb morphology comprises only (a) a series of prefixes expressing such concepts as "reflexive," "reciprocal," etc. and also the way in which the action is done; (b) the imperative suffixes, and (c) various derivational suffixes. Tense-aspect indicators are then added as separate word units.

There are two basic classes of verbs: intransitive and transitive. The former comprise those which cannot take a direct object: e.g. "to come," "to sleep," "to rise." The latter include those which may occur with a semantic direct object: e.g. "to hit (someone or something), " "to see (someone or something), " "to cut (someone or something), " etc.

Intransitive verbs may occur alone as complete predicates. E.g.

/lúm pál/ "I come" (NB. the social class status of pronouns and demonstratives will no longer be given for reasons of space and clarity) /maisur múle/ "he goes" /mssúran zurné/ "they sleep"

Transitive verbs, on the other hand, are usually considered incomplete predicates without the expression of a direct object. Indeed, the Tsolyáni grammarians state that a transitive verb must ALWAYS be followed by a pronominal or demonstrative object, EVEN WHEN A FURTHER NOUN OBJECT IS EXPRESSED. Thus, in order to say "I see the man," one must say literally "I see him, the man" (/lúm pagál máisur, tlabásrim/). "I eat the food" is similarly "I eat it, the food" (/lúm ssáing másun, tlamáni/).

In fact, however, even a cursory examination of a Tsolyáni text will show that this "obligatory rule" is not always obeyed. Many instances will be found in which a transitive verb is followed only by a noun object, and no demonstrative object occurs. There are also cases (comparatively few) in which a transitive verb has no overt object at all. This does not mean that such sentences are "incorrect, " although traditional grammarians such as Messiliu Badárian or Chanyavássa Vimululyánga would say so; it simply implies that these scholars have not discovered the complex semantic-syntactic relationships operative here. Although much more analysis remains to be done, the present writer feels that a roughly adequate statement might be as follows: strongly declarative utterances -- those the speaker considers important, crucial to his message, and complete and independent foci within his discourse -- do require a pronominal or demonstrative object even when a noun object is also expressed; on the other hand, those utterances which are not emphatic, not strongly declarative, and just minor parts of the narrative may or may not have a pronominal or demonstrative object, particularly when a noun object is also provided. Colloquial Tsolyáni, especially the urban lower class dialects and also certain regional variants in the west under the influence of Mu'ugalavyani, tend to omit more of these pronominal or demonstrative objects than do other forms of the language.

If the object is a pronoun (i.e. "me," "us," or "you" in all their various forms), the Locative Prefix /tla-/ "direct object indicator" usually occurs. If the object is a demonstrative (i.e. "him," "her," "it," "them," "this," "that," "these," or "those" in all their variants), AND NO NOUN OBJECT FOLLOWS, then /tla-/ is also generally found, although it may be omitted in a non-emphatic utterance. If both a demonstrative and a noun object are provided, then /tla-/ NEVER occurs with the former but always with the latter. If there are more than one noun object, or if noun objects are in apposition to one another (i.e. refer to the same referent), then /tla-/ occurs with all of these nouns. E.g.

> /lum pagal/ "I see" (unusual alone as a declarative utterance except in some lower class or regional dialects; such an utterance can be found occasionally, however, as an unemphatic, minor part of a continuing narrative) /lum pagal tlamasun/ "I see her, it" (/tla-/ is optional if the utterance is

non-emphatic)

/lum pagal tlamaisur/ "I see him" (again, /tla-/ is optional; cf. above)

/lum pagal tlabasrim/ "I see the man" (non-emphatic and not a major declarative utterance; compare:)

/lúm pagál máisur, tlabásrim/ "I see the man" (lit. "I see him, the man"; this is the "normal" declarative form, and this is what a Tsolyani infor-

mant would reply to the question, "How do you say, 'I see the man'?") /lúm pagál tlatúsmi/ "I see you" (/tla-/ is normal with the first and second person pronouns; cf. also:) /lúm pagál tladlakántusmi/ "I see you (to persons of the upper classes)"

/máisur pagál tlalúm/ "he sees me" (/tla-/ is usual)

/lúm pagál mssúran; tlab#núyal/ "I see the children" (lit. "I see them, the children"; /mssúran/ must agree with the noun object referent in number and nobility-ignobility)

/lúm pagál mssúri, tlabásrim lél tlabtnú/ "I see the man and the child" (the "noble male" form /mssúri/ must occur if any one of the objects is a member of the "noble male" class, even if all of the other objects are ignoble or feminine)

/lúm pagál máisur, tlakagésh tlakási/ "I see Kagésh the captain" (/kagésh/ "Kagésh (a man's name)" and /kási/ "captain" are "in apposition" since they both refer to the same person; /tla-/ must occur with both nouns)

/lúm pagál másun, dáli-n tlasavál/ "I see the great city" (or: /tlasavál dáli-n/; /tla-/ does not occur, of course, with adjective modifiers)

/túsmi tlahárri pagál máisur/ "Whom do you see?" (or: /túsmi pagál máisur, tlaharri/. The interrogatives often precede the verb, and in such cases the demonstrative object (/máisur/) may be omitted: /túsmi tlahárri pagál/; colloquial Tsolyáni also permits /túsmi pagál tlahárri/ as a normal independent question)

3.510. VERBAL PREFIXES.

There are six classes of prefixes which may occur with verb stems. Theoretically, it is possible for one member of each of these classes to occur with a given verb stem and thus produce lengthy constructions with very involved meanings, but in fact most of these prefixes are rather rarely employed, and then one finds only one or two of them with any given verb stem in the modern language. Grammarians, who delight in such displays of erudition, can produce such monstrosities as /hesvunokudonkhotsok6/ "to cause (some persons) to seat one another forcefully for one's own benefit in a noble way." The student

can safely ignore such pedantry; to the best of the present writer's recollection, forms with more than three of these prefixes are extremely rare even in such a difficult epic as the "Lament to the Wheel of Black" or the "Windsong Canticle." The prefix classes are:

3.511. THE REFLEXIVE AND THE RECIPROCAL.

The first class contains only two members: /se-/ "action upon oneself" and /hés-/ "action upon one another." E.g.

> /sedimlal/ "to hit oneself" /sepagál/ "to see oneself" /sesrisa/ "to cut oneself" /hesdimlal/ "to hit one another, each other" /hespagál/ "to see one another" /hespúrdal/ "to fight one another" /hesfa'ár/ "to meet one another"

Since the semantic object is contained within the verbal prefix, these forms are grammatically intransitive and do not require an object pronoun or demonstrative. For emphasis, however, one may add /shé/ "emphatic enclitic" to the subject of a reflexive verb, and similarly /bubrásin/ "one another, each other" (/bubrás/ + the adjective formant suffix /-in/ used as a sort of adverb) may occur with the reciprocal verb. Thus, for example:

/lúm shé sedímlal/ "I hit myself" (or: /lúm she/ with no stress on /she/, a less emphatic form; /lúm sedímlal/ is complete in itself, however)

/máisur shé sepagál/ "he sees himself" (again, /máisur sepagál/ is a complete utterance)

/mssúri bubrásin hesdímlal/ "they hit one another" (/mssúri hesdímlal/ is a complete sentence, and /bubrásin/ simply emphasises the reciprocal action)

/lúmi bubrásin thá hespúrdal bapál. / "we may not (might not, should not) fight one another"

3.512. THE CAUSATIVE.

The second order of prefixes contains only one member: /vu-/ "causative." This prefix indicates that the actor causes the action of the verb to be performed by some third person. If the third person is expressed, he (she, etc.) is marked by /tham-/ "by, with." E.g.

/vudimlal/ "to cause to be beaten, to cause (someone) to beat (somebody)" /vupagal/ "to cause to see" (hence: "to show")

/vufa'ar/ "to introduce" (lit. "to cause to meet")

- /lúm thamvísum vudímlal máisur, tlabásrim/ "I have the man beaten by the servant" (/vísumikh/ "servant")
- /lúm vupagál tlatúsmi, tlakorún/ "I show you the book" (lit. "I cause you to see the book"; in the case of such a "double direct object," the demonstrative pronoun for the second object may be omitted; one can also say /lúm vupagál tlatúsmi másun, tlakorún/, however) /lúm vufa'ár tlatúsmi másun, lúmmra tla'ánu/ "I introduce you to my mother"
- /lúm vufa'ár tlatúsmi másun, lúmmra tla'ánu/ "I introduce you to my mother" (lit. "I cause you to meet her, my mother"; when the second object is a person there is a greater chance of the demonstrative object occurring)
- /lúm thambalutsányal vuhrichái mssúran, tlajemáruyal/ "I have the buildings built by the workmen" (/balutsánikh/ "workman," /hrichái/ "to build," /jemárukh/ "building, edifice")

3. 513. THE TRANSITIVE AND INTRANSITIVE FORMANTS.

The third prefix class contains only two members: /no-/ and /tstl-/. The former is used to transform a basically intransitive verb stem into a transitive one, and the latter does exactly the reverse: it turns a transitive stem into an intransitive verb. While /no-/is fairly frequent, examples of /tstl-/ are less common. The occurrence of these prefixes is rather unpredictable, and Tsolyáni sometimes also exhibits pairs of quite different stems, one transitive and a quite different one for the corresponding intransitive meaning. E. g.

> /nochakúl/ "to raise, lift, pick up" (/chakúl/ "to rise, get up") /nohapál/ "to lay down" (/hapál/ To lie down") /notsokó/ "to seat (someone)" (/tsokó/ "to sit down") /nozhágu/ "to drop, knock down" (/zhágu/ "to fall")

pletely different stems)

/lúm notsokó mssúri, tlachogúnyal/ "I seat the guests" (/chogúnkoi/ "guest") /tsónikh tsäldhalúr/ "the door goes shut, shuts by itself" (/tsónikh/ "door")

3.514. THE INTENSIVE.

This class contains only one member: /ku-/ "intensive." This prefix indicates that the action of the verb is performed violently, intensively, or emphatically. E.g.

/kudimlal/ "to hit violently" (/dimlal/ "to hit, strike") /kuchikór/ "to break to pieces, smash" (/chikór/ "to break") /kumissúm/ "to slay violently" (/missúm/ "to kill") /kudaunár/ "to twist off, wrench" (/daunár/ "to twist, turn, screw") /kusrísa/ "to cut violently, slash, chop" (/srísa/ "to cut")

This prefix is becoming rather rare, and constructions with it tend to be "frozen" formations. The student thus cannot prefix /ku-/ freely to any verb stem.

3.515. THE BENEFACTIVES.

There are two members in this class: /lun - / "action done for someone else's bene-fit, action away from the speaker" and /don-/ "action done for one's own benefit." These elements are almost obsolete in modern Tsolyáni, and they are now restricted largely to archaic literary texts. Occasionally a speaker may use them, however, for special emphasis. E.g.

> /ltinmoyi/ "to do (for someone else's benefit)" /donmoyi/ "to do (for one's own benefit)" /vudonpagál/ "to show (for one's own benefit)" (/vu-/ "causative") /ltintlákatl/ "to give away, hand over (for someone else's benefit)" /máisur selünhurudái/ "he martyrs himself (for the benefit of another)" /lúm donvayún másun, tlatsón/ "I open the door (for my own benefit)" /lúm lünvayún másun, tlatsón/ "I open the door (for someone else's benefit)"

3.516. THE ATTITUDE PREFIXES.

This class contains some twenty to thirty members. These elements indicate the way the action is performed (in the opinion of the speaker), and various members are clearly derived historically from the Personal Attitude Prefixes and the General Attitude Suffixes seen with nouns (Secs. 3.150 and 3.160 above). In modern Tsolyáni these prefixes are quite rare, although they are still employed in highly formal documents, hymns, epics, and other literary texts. The following examples will illustrate some of the more common members of this class, although the student will only occasionally encounter them.

> /ramissúm/ "to slay in a contemptible fashion" (/missúm/ "to kill"; /ra-/ to act in a despicable, slave-like, ignoble way"; cf. /-ra/ as a General Attitude Suffix in Sec. 3.160)

> /khopúrdal/ "to fight nobly" (/púrdal/ "to fight"; /kho-/ "to act in a noble fashion" -- perhaps from /-koi/ the "noble" suffix?) /paipagál/ "to look lovingly" (/pagál/ "to see"; /pai-/ "to act in a loving

or affectionate way" (with connotations of sexual affection); perhaps related to /pathai-n/ "loving?")

/gepétkal/ "to curse hatefully" (/pétkal/ "to curse, swear"; /ge-/ "to act in a hateful, bitter fashion"; cf. /-ga/ "hated" in Sec. 3.160?) /koldlára/ "to come forth royally, as a king does" (/dlára/ "to emerge, come

forth"; /kol-/ "to act in a royal or kingly way" is almost certainly from /kolum/ "to rule")

/ltdchyiráu/ "to pilfer" (/yiráu/ "to steal"; /ltdch-/ "to act in a petty, miser-ly, cowardly fashion"; cf. /ltdché/ "to be a coward") /kehangái/ "to attack bravely" (/hangái/ "to attack"; /ke-/ "to act bravely";

cf. /-ke/ as a General Attitude Suffix in Sec. 3.160)

/mikólum/ "to rule divinely, as a god does" (/kólum/ "to rule"; /mi-/ "to act divinely, as a god does"; cf. /mitlan/ "god")

/dhupál/ "to come gracefully, coquettishly" (/pál/ "to come"; /dhu-/ "to act gracefully, coquettishly, as a maiden does")

/tludímlal/ "to strike fanatically" (/dímlal/ "to hit, strike"; /tlu-/ "to act fanatically, wildly, in a berserk fashion"; /tlashúmikoi/ "fanatic (person) may be historically related)

/hlaumúle/ "to go unexpectedly" (/múle/ "to go"; /hlau-/ "to act contrary

to the speaker's expectations") /chizusháhla/ "to jump clumsily" (/zusháhla/ "to jump, leap"; /chi-/ "to act clumsily"; cf. the Personal Attitude Prefix /chiqek-/ "comically

act clumsify; cl. the Fersonal Attitude Freix / chiqek-/ "confically inept, clumsy") /qt#parshal/ "to say haughtily" (/parshal/ "to speak, say"; /qt#-/ "to act in a haughty, arrogant, conceited way"; cf. /qt#mrázin/ "haughty") /tuptlakátl/ "to give affectionately" (/tlakátl/ "to give, bestow"; /tup-/ "to

/tuptiakati/ "to give affectionately" (/tlakati/ to give, bestow; /tup-/ to act in a loving manner" (with no sexual connotations); cf. the Personal Attitude Prefix /tuplan-/ "beloved") /bashtaskótl/ "to advance loyally" (/taskótl/ "to advance (as an army)"; /bash-/ "to act in a loyal, faithful fashion") /qarnguréso/ "to shout angrily" (/nguréso/ "to shout"; /qar-/ "to act in an angry fashion"; cf. /qárra/ "to be angry")

3.520. VERBAL SUFFIXES.

The next order of elements after the prefix classes is, of course, that of the verbal stems themselves. These stems may in turn be followed by three types of suffixes: the imperatives, the nominal-adjectival derivational suffixes, and a small class of temporal absolutive suffixes. The tense-aspect indicators (Sec. 3, 530) cannot follow any verbal form which has one of these suffixes attached to it.

3.521. THE IMPERATIVES.

The imperative is used to give an order or command. It is always addressed to the second person (i.e. "you"), and it is thus the only verbal affix with person-reference in the language. There are three types of imperatives:

A verbal stem alone may serve as an imperative, provided that the emphatic intonational contour is employed. This contour consists of strong stress and high pitch on the stressed vowel of the verb stem, followed by an immediate drop to a lower pitch. This type of imperative is used only to the lowest orders of society: slaves, animals, village children, etc. To use it to others is highly impolite. E.g.

> /tsokó! / "sit!" /múle!/ "go!" /ssaing masun! / "eat it!" /tha mule! / "don't go!" (/tha/ "no, not" negates all imperatives; cf. Sec. 3.400)

Two special forms may be mentioned here: /mfri!/ "come here!" and /churé!/ "go away!" These are not true verbs since they cannot be used with other persons or with the tense-aspect indicators. They might better be termed interjections.

The imperative suffix for verbs addressed to persons of the lower and middle classes (i.e. anyone to whom one uses /tsám/ or /túsmi/) is /-li/. There are no plural imperative forms (except in the northwest around Khirgár, where the "plural" suffix /-yal/ is added to /-li/). It must be noted that after a verb stem ending in /hl/, /-li/ becomes /-hli/ or just /-i/, and similarly after one ending in /t1/, /-li/ occurs only as /-i/. Historically, /-li/ may be derived from Engsvanyáli /láivů/ "(you) may do!" although some scholars think that it may be traced to the Bednálljan Salarvyáni imperative suffix /-no/, with a change of /n/to/1/ and a rather unusual vowel shift of /o/ to /i/. E.g.

> /tsám múleli! / "you (singular, lowest class) go!" (/tsám/ need not be present to produce a complete sentence, but it may be added for emphasis; for even stronger emphasis, /tsam/ may be placed after its verb; /múleli tsám! / "YOU go! ")

/thá múleli/ "don't go!"

/thá ssáingli másun, tlamáni! / "do not eat the food!"

The imperative corresponding to the upper and noble classes is made with /-li/+/tùsmi/. Again, there are no plural forms except in the Khirgari dialect. In colloquial Tsolyani /-litùsmi/ becomes /-litu/, and in Penóm one hears /-lichu/ or /-lichu/. E.g.

> /túsmidàli múlelitùsmi! / "you (singular or plural, upper class) go!" (the pronoun /túsmidàli/ is not necessary for a complete sentence; cf. above)

/misritúsmidali pállitúsmi! / "you (singular or plural, noble class) come! " (or: "please come!" The word for "please," /chegúkh/ (lit. "kindness,

grace") may be added to express even greater courtesy)

/thá tlakátlitusmi másun! / "do not give it! "

/múlelitu! / "go! " (colloquial; in Penóm: /múlelichu/ or /múlelicht/)

The special pronouns for "you" given in Sec. 3.313 correspond to these imperative forms according to their appropriate social reference. There is no imperative possible for the emperor or empress, however, since no command may ever be issued to the imperial throne. E.g.

> /tsamungá múle! / "you go!" (to a slave or person of the lowest social orders) /iluntsám tsokóli! / "you sit!" (to a courtesan or concubine) /tsámmeri paglúm ssáingli másun! / "you eat with me!" (to a lover or beloved) /tůsmisímu ssáinglitůsmi másun! / "please eat!" (to a respectable foreigner) /tusmitlakomélu hlyéthulitusmi másun, tlangálu/ "please drink the wine!"

(to a person of high noble status)

3. 522. NOMINAL-ADJECTIVAL DERIVATIONAL SUFFIXES.

The prominent members of this class were discussed in Sec. 3.190. They need only be recapitulated here.

A verbal stem may be transformed into a noun denoting the abstract verbal action by the addition of the "ignoble" suffix /-ikh/-/-kh/. Such a nominalised verbal stem may then occur with all of the affixes possible for other nouns. E.g.

> /múlekh holénin guál/ "going is difficult" (this may also be translated by an English infinitive: "to go is difficult." This may mislead the student, however, since no prefix for "to" is ever needed: i.e. one cannot say /molmúle holénin guál/!)

/brumúle, désten hágiyal guál?/ "how many days does it take to go?" (lit. "in going, how many days are?")

/chalumúle, bùruhasúkh guál lanmrála/ "in order to go, much money is necessary" (lit. "for going, much money has to be")

/changadéshamrakoi missumikh máisur, tlakási, guál lanmrála/ "it is necessary for the soldier to kill the captain" (lit. "the soldier's killing him the captain has to be")

/mikthéku, lúm chawán táino/ "I am tired from travelling" (lit. "fromtravelling, I am in a state of being tired")

A noble male person who performs the verbal action is signified by adding the "noble" suffix /-koi/ to the verbal stem. A noble female is denoted by the stem + /-rakoi/ and an ignoble male, female, or inanimate actor by /-rakh/. Examples will be found in Sec. 3.190.

The performer of the action is also denoted by the stem +/-mo/. This is useful where the addition of a prefix would otherwise demand the dropping of /-koi/ or /-ikh/-/-kh/, and thus create ambiguity between the abstract noun and the actor noun. E.g.

/hlyéthukoi/ "the drinker" (or: /hlyéthumokoi/) /hlyéthukh/ "the drinking"

/mikhlyéthu/ "from the drinking" (or: "from the drinker," but this may also be expressed by /mikhlyéthumo/, which is unambiguous) /mikhlyéthumora/ "from the (female or ignoble) drinker" (the difference be-

tween a "noble" and an "ignoble" female drinker disappears after a Locative suffix; this would be clear from the context, however)

The object of the verbal action is expressed by /-mogu/. E.g.

/mssúri jútha muní mssúri, mssúrimra tlamissúmmogukeyal/ "they gathered up their brave dead" (/missúmmogukoi/ "one who has been slain")

/másun kuménu másun, tlamáni, molzhabármoguyal/ "she distributes food to the wounded" (/zhabármogukoi/ "wounded man")

/lúm yajáng másun, tlachikórmogu/ "I throw away the broken one" (/chikórmogukh/ "broken object")

Further nominal suffixes include: /-lu/ "the instrument with which the action is performed"; /-to/ "the person who regularly or professionally does the action"; and /-kán/ "the place where the action is performed." Examples were given in Sec. 3. 190, but a few more may be added here:

/dháigalukh/ "razor" (/dháiga/ "to shave") /dháigatokh/ "barber"

/dhaigakanikh/ "barbershop, room in a clanhouse in which the male members of the clan are shaved"

/toltinglukh/ "scales (in which to weigh something)" (/tolting/ "to weigh") /siunéltorakh/ "(ignoble female) professional singer" (/siunél/ "to sing") /sIruthukánikh/ "sculptor's studio" (/sĭruthu/ "to sculpt") /súrimtokoi/ "scribe" (/súrim/ "to write")

/surimkánikh/ "scriptorium, room in which manuscripts are copied"

/súrimlukh/ "writing instrument" (the common word for "pen," however, is

/su'úrikh/, which may also be derived from the same Engsvanyáli root) The addition of the adjective formant suffix /-in/-/-an/ to the stem produces an

adjective with active meaning. If the stem is transitive, the adjective will also have a transitive sense. E.g.

> /dímlalin changadéshakoi/ "the striking soldier" /zurnén tlékku/ "the sleeping dog" /múlen humédhikh/ "the moving (lit. going) woman"

A more "actor-focussed" adjective can be made by adding the adjective formant to a stem + /-mo/ (cf. above). It is difficult to differentiate this formation semantically from those described in the preceding paragraph. E.g.

> /dímlalmon changadéshakoi/ "the striking soldier" (roughly = /dímlalin/ but more emphatically focussed upon the soldier's action of hitting) /ssaingmon basrimyal/ "the eating men" (approximately = /ssaingin/)

A "passive" meaning is obtained by adding /-mogu/ (cf. above) to the stem, plus the adjective formant suffix. E.g.

> /dímlalmogun changadéshakoi/ "the beaten soldier" /gadalmogun mitlan/ "the worshipped god" /ssáingmogun máni-kh/ "the eaten food"

Adjectives formed from verbal stems can also be used as true predicate adjectives, but this is not considered as elegant as using the indicative verb itself. E.g.

> /lúm ssáingmon másun guál/ "I am eating it" (lit. "I am the (one) eating it"; better: /lúm ssáing dopál másun/ "I am eating it") /máisur dímlalmogun guál/ "he is beaten" (lit. "he is the (one) beaten"; the

passive verbal form is preferable: /maisur dimlal gual/ "he is beaten")

Even the comparative and superlative forms may rarely be made into adjectives. E.g.

/dímlalmogunggalun básrimkoi/ "the most beaten man"

/zhabáringgalin ssyúkoi/ "the more wounding sword" (i.e. the sword which wounds more (than others)")

3. 523. TEMPORAL ABSOLUTIVE DERIVATIONAL SUFFIXES.

Several suffixes also exist which turn the verb into a sort of adverbial phrase which then stands outside of the subject-verb-object framework of the sentence.

The commonest of these suffixes is /-dai/-/-ai/ "while ... ing"; this element describes an action performed either by the subject or the object at the same time as the action of the main verb. If this form refers to the subject, it is placed either before or just after the subject; if it refers to the object, it is usually placed just after the object. /-dai/ is found after stems ending in a vowel, and /-ai/ occurs after those ending in a consonant. E.g.

> /seyúdai, másun múle dopál/ "laughing, she is walking along" (/seyú/ "to laugh")

/márashai, máisur tsokó muní/ "weeping, he sat down" (/márash/ "to cry") /lúm pagál másun, seyúdai/ "I see her laughing" /máisur lyútha tlalúm, dómai/ "he hears me speaking"

/máisur pagál tlatsám, dímlalai másun, tlahumédh/ "he sees you hitting the woman"

/lúm tsáipa muní tlamáisur, zurnédai/ "I found him sleeping" /nu'ánai, lúm mál úl guál dlára molqadárdàli/ "singing (my) death-song, I will go forth to the battle" (/nu'án/ "to sing (one's) death-song") /ssánudai, mnurúnai, otuléngbadai, qurumssúri molkatakán múle muní/ "dancing, singing hymns, giving homage, they all went to the temple"

Another member of this class is /-ngtl/-/-tl/ "having ...ed": an action performed by the subject of the sentence previous to that of the main verb. In English this is idiomatically expressed by two verbs connected by "and": e.g. "he goes home and sleeps" or "he came and looked at it." In these examples the actions of "going" and "coming" are temporally prior to those of "sleeping" or "looking." Tsolyani considers two verbs connected by /161/ "and" inelegant and prefers: "having gone home, he sleeps" and "having come, he looked at it. " /-ngt/ occurs after vowels and /-t/ after consonants. E.g.

/molvéshu múlengt, máisur zurné/ "having gone home, he sleeps" /pált, máisur pagál muní másun/ "having come, he looked at (lit. saw) it" /ssáingt másun, lúm dlára muní/ "having eaten, I went out"

/haréngü mssúri, tlachàngadéshayal, kérdukoi shuvun muni brumuni/ "having

given the command to the soldiers (lit. ordered the soldiers), the general entered into the palace"

/hlyéthungu másun, tlangálu, máisur portsó muní/ "having drunk the wine, he became drunken"

"At the moment of ... ing" is expressed by /-dune/-/-une/. /-dune/ occurs after vowels and /-the/ after consonants. Like /-dai/-/-ai/ above, this may refer either to the subject or to the object. E.g.

/chádừne, máisur dóm muní másun/ "at the moment of dying, he spoke" (or: "just as he died ... "}

/mikvéshu dláradune, máisur pagál muní mssúri, tlabásrim lél tlahumédh/ "at the moment of going out of the house, he saw the man and the woman"

/máisurmra hlyéthudüne másun, tlangálu, hlórukh dnúsha muni máisur, tlakási/ "at the moment of his drinking the wine, the poison affected the captain" (/maisurmra/ "his" is redundant)

/lúm pagál muní mssúri, zurnédűne/ "I saw them at the moment of sleeping" (i.e. "I saw them as they were about to go to sleep")

"Continuously ... ing" is signified by /-do/-/-udd/. Again, the first variant occurs after vowels and the second after consonants. This suffix has connotations of doing the verbal action excessively. E.g.

/seyúdo, másun sanshár múle muní/ "continuously laughing, she went along (lit. upon) the road" (i.e. "laughing and laughing ..., " "laughing hard ... ")

/múledo, lúm chawán muní/ "(from) continuously going, "I became tired" /nimuéludo, máisur sünrü muní/ "(from) climbing and climbing, he became afraid"

/tsokódo, másun knágga muní/ "(from) continuously sitting, she became bored" /ssáingudð másun, máisur chméru muní/ "(from) continuously eating, he became full"

"Without ... ing" is expressed by /-yele/. This is related to the Locative Prefix /ye-/ "without" and also to the negative adverb /ya/ "no, not (of present or past time)." Examples:

/pagályelè másun, máisur shäván muní brunáti/ "without seeing it, he entered the room"

/munchétlyelè, máisur kaidtín tané muní mssúran, qurutlakorúnyal/ "without

stopping, he finished reading all the books" /wadhélyelè, lúm dóm muní másun/ "without thinking, I said it" /ssáingyelè másun, túsmi mál úl guál chá/ "without eating, you will die" /purdalyele masun, tlumiyel mal ul gual tha hitlash masun, tlaqadardali/

"without fighting, you will not win the battle"

3.530. TENSE-ASPECT INDICATORS.

The verbal stem (+ the optional prefixes) may function as a complete verb by itself. Pre-verbal and post-verbal elements are added to the verb, however, to provide a range of tenses and aspects (the times and the ways in which the action takes place). These items are independent words (with their own primary stresses and junctural boundaries), and they are

thus not prefixes or suffixes but rather "auxiliaries" much like English "will, " "may, " etc.

There are three classes of tense-aspect auxiliaries: (a) the first class occurs BE-FORE the verb form and contains only two members: the "future" and the "hortative" (see below). (b) The second class is placed directly AFTER the verb form (and before any occurring tense-indicator or object), and it contains about twenty members of which only sixteen are common. This class contains the true "aspectives"; elements which describe the way the action occurs: e.g. "begin to ..., " "finish ... ing, " "continue to ..., " etc. (c) The third class has only about ten members, and one of these may be placed after any occurring "aspective" to indicate a tense other than present-general, future, or hortative. Only one "aspective" and one "tense-indicator" can occur with any given verb form (but cf. /nivás/ in Sec. 3.532). The following constructions are found:

- (1) The verb alone: present general indicative
- (2) A pre-verb + a verb: simple future or hortative
- (3) A pre-verb + a verb + an "aspective": future or hortative time but with some further aspectual idea added
- (4) The verb + an "aspective": present general indicative time, but with some further aspectual idea added
- (5) The verb +a "tense-indicator": no particular aspectual idea, but the action occurs at some time other than the present general, the future, or the hortative; note that some "tense-indicators" also have aspectual connotations as well as time reference.
- (6) The verb + an "aspective" + a "tense-indicator": the verb phrase now denote: an action occurring at some time other than the present general, the future, or the hortative, and there is also aspectual colouring.

3. 531. THE FUTURE AND THE HORTATIVE.

The future tense is expressed by /mal úl guál/ placed before the verb form (and also before the negative /tha/ "not" or /thalun/ "never"). The "hortative" (let me ..., " let him ... ") is expressed by /mál úl/ + the verb. Both of these formations are derived from ancient Engsvanyáli: /mál úl guál/ from /mớl úùl ghavánl‼/ "it may be-future" and /mál úl/ from /mớl úùl/ "it may." Neither /mál/ nor /úl/ are used elsewhere in modern Tsolyáni, but /ghaván/ has become present-day /guál/ "to be." Both of these formations are negated by /thá/ "not" and /tháltin/ "never"; cf. Sec. 3.400. E.g.

/lúm mál úl pál/ "let me come! may I come!"

/lúm mál úl thá pál/ "let me not come! may I not come!"

/lúm mál úl thálťin pál/ "may I never come! let me never come!"

/máisur mál úl shuvún brumúni/ "let him enter the palace!"

/másun mál úl chá/ "let her die! may she die!"

/lia mai úl guál pál/ "I will come, shall come" /máisur mál úl guál pál/ "I will come, shall come" /máisur mál úl guál pál brumtini/ "he will come into the palace" /másun mál úl guál thá chá/ "she will not die"

/máisur mál úl guál fünün guál/ "he will be poor" (or: /mál úl guál guál funun/; the predicate complement can be placed before or after its verb;

the first /gual/ is part of the future; the second is the verb "to be")

/túsmi mál úl guál múleli!/ "you WILL go!" (the future can also occur together with an imperative verb; the action is then ordered to take place in the future)

In the colloquial, /mál úl/ occurs as /málu/ and /mál úl guál/ as /málgul/ or even /málgu/. E.g.

> /máisuro málu moyí másun/ "let him do it! may he do it!" /lúm málgul múle/ "I will go" (or: /málgu múle/)

The "plural" suffix /-yal/ may be added to /mal/ in both of these constructions to indicate plural occurrences of the verbal action. /mályal úl/ and /mályal úl guál/ are found as /mályu/ and /mályagul/ in the colloquial. E.g.

/lúm mályal úl guál múle/ "I will go (many times)"

/máisur mályal úl dímlal tlamáisur/ "let him hit him (many times)!"

/lúmi mályagul pál/ "we will come (many times)" (colloquial)

/máisuro mályu moyí másun/ "let him do it!" (colloquial) /túsmi mályal úl guál dlárali!/ "you WILL go forth!" (another example of the "future imperative")

/páchukoi mályal úl guál púrdal mssúran, tlapédhugarayal/ "the lord will fight the hated, despised enemy (many times)"

3.532. THE ASPECTIVES.

The following list of "aspectives" is not exhaustive, but it does contain most of the currently frequent members of this class.

(1) /bár#/ denotes an habitual action. The subject is usually a person or an animate creature since inanimate objects and abstract nouns can only metaphorically be said to have "habits." E.g.

> /maisur hagi-n múle bart, molhaudaru/ "he daily goes to the marketplace" (going there is his regular habit)

> /lúm hlyéthu bárt másun, prùtlaptiné himás/ "I (habitually) drink one cup of (hmélu) milk"

/molkatakán múlengü, másun gadál bárü mssúri, tlamítlandaliyal/ "having gone to the temple, she (habitually) worships the great gods"

/lúm mál úl guál thálữn pál bárť/ "I will never (habitually) come" (i.e. I will never make it my habit to come)

(2) /dopál/ indicates an action which continues. It is thus the equivalent of English "is ... ing. " E.g.

/máisur múle dopál/ "he is going along" (i.e. he is now in the act of going. This is not the future usage of this English formation: e.g. "I am going

tomorrow"; for this, Tsolyáni employs the regular future)
/máisur hlyéthu dopál másun, tlahú/ "he is drinking the water"
/lúm mál úl guál senyára dopál másun/ "I will be watching it" (my action of watching will be continuous in the future)

/másun s^hahád guál dopál/ "he remains a slave" (lit. "is being": a condition which exists uninterruptedly through the present into the future)

(3) /hu'u'/ "to manage to do, be able to do by striving" is not common in spoken Tsolyáni; it does occur in the literary language, however. E.g.

> /lúm dlára hu'ú muní/ "I managed to get out" (cf. below for /muní/ "past") /máisur yá múle hu'ú/ "he cannot manage to go" (i.e. he is trying to go but is prevented from doing so)

> /máisur mál úl guál pagál hu'ú másun/ "he will manage to see it" (he will be able to see it by dint of effort)

(4) /káris/ expresses "to be about to, be on the point of ... " E.g.

/lúm múle káris/ "I am about to go, on the point of going" /máisur dímlal káris muní tlalúm/ "he was about to hit me"

/lúmi prùbrukirén mál úl guál théku káris/ "we will be ready to travel in half an hour" (lit. "we will just travel ... "; /kirénikh/ "a period of about half an hour")

(5) /lanmrála/ expresses compulsion: "to have to ..., must ... " E.g.

/lúm múle lanmrála/ "I have to go, must go" /máisur mál úl guál pál lanmrála/ "he will have to come"

/bùruhasúkh chalumásun guál lanmrála/ "much money is necessary for this" (lit. "much money for this has to be")

/túsmi tsín mál úl guál pál lanmrála/ "you will have to come back again" (/tsin/ "again" may be placed after /lanmrála/ also)

(6) /nisúng/ signifies an action which is gradually diminishing in some way: e.g. in intensity, speed, number, quantity, etc. Context will make clear what is meant. Cf. /tikán/ below also. E.g.

> /húkh bafái nisúng/ "the water flows less" (this may denote that the water is flowing more slowly, or perhaps that the volume of water is gradually decreasing)

/kenéngkoi taskotl nisúng/ "the army advances less" (i.e. its speed is decreasing, or it travels less distance)

/stinikh yifái-n guál nisúng/ "the night is becoming short(er)" (i.e. as summer approaches)

(7) /niyás/ indicates an action which the speaker thinks is probable. Some western dialects permit /nivas/ to be placed after another "aspective" element before a tense-indicator, thus in effect creating three order classes of post-verbal auxiliaries. This is not considered elegant in other dialects, which permit /nivás/ only as an "aspective" and use
a word denoting "probably" (/nitólin/) when another "aspective" occurs with the verb. E.g.

/máisur múle niyás/ "he probably goes"

/lúm moltúsmidàli mál úl guál pál niyás/ "I will probably come to you"

/khinángikh mál úl guál guál nivás/ "there will probably be danger"

/máisur nitólin mál úl guál senyára dopál másun/ "he will probably be watching it" (western dialects permit: /máisur mál úl guál senyára dopál niyás másun/)

(8) /nizal/ signifies an action which has recently ceased: "just ... ed." Many speakers treat /nizál/ as a combination of an aspect and a past tense and do not add a further past tense indicator after it. The traditional grammarians consider this inelegant, however, and point to the fact that /nizal/ may be used with other tenses. E, g.

> /máisur múle nizál muní/ "he just went, has just gone" (/muní/ "past" is usually omitted in ordinary speech) /lúm pagál nizál (muní) másun/ "I just saw her"

/másun yá chá nizál (muní) "she has not yet died" (lit. "she did not just die") /máisur mál úl guál dimlál nizál másun, tlas^hahád/ "he will have just struck the slave"

(9) /otún/ denotes an action which is beginning: "to start to ...," "to begin to ..." Along the southern coast around Penóm, one hears /ochtin/ instead of /otún/. E.g.

/lúmi kaidťn otún másun, tlakorún/ "we begin to read the book"

/banúr otún/ "(it) begins to rain" (no subject, "it," is needed with certain impersonal verbs, such as "to rain," "to hail," "to be sunny," "to get dark, " "to blow (wind), " etc.)

/másun mál úl guál márash otún/ "she will begin to cry"

/lúm méra otún muní másun, tlahasú/ "I began to search for the money"

(10) /táino/ expresses a state resulting from an action. To make this clear, one may consider English "to sit, " which denotes either the act of sitting down or the state of sitting which results after the action of sitting has been completed: "down" is often added to distinguish the action from the state; e.g. "he sat down at the table" versus "he sat at the table." In Tsolyáni, the act of sitting is denoted by /tsokó/ alone, but "to be sitting" requires /táino/. E.g.

/lúm tsokó/ "I sit down" (compare:)

/lúm tsokó táino/ "I am seated" (i.e. in a state of sitting; compare also;) /lúm tsokó dopál/ "I am sitting down" (i.e. I am now in the process of sitting down)

/lúm mál úl guál zurné/ "I will sleep" (i.e. go to sleep; compare:)

/lúm mál úl guál zurné táino/ "I will be sleeping" (i.e. in the state of sleeping: asleep)

/sanléshyal mál úl guál opétl tlamásun/ "the city-guards will catch her" (compare:)

/sanléshyal mál úl guál opétl táino tlamásun/ "the city-guards will be holding her" (i.e. will keep her in the state of being caught)

/lúm hapál muní/ "I lay down" (compare:) /lúm hapál táino muní/ "I was lying down" (i.e. in a state of having lain)

(11) /tané/ signifies the ending or completion of an action: "to finish ... ing, " "to stop ... ing. " This may also be expressed by a compound verbal construction using /munchétl/ "to stop" + a verbal form; cf. Sec. 3.540 below. E.g.

> /másun mál úl guál thá márash tané/ "she will not stop crying" /máisur mál úl pál tané/ "let him stop coming!" /lúm moyí tané muní másun, tlabalúm/ "I stopped doing the work"

/mssúri ssáing tané muní másun/ "they stopped eating" (cf. Sec. 3.540)

(12) /tetén/ denotes an action which is repeated intermittently, frequently, or continually with pauses between the repetitions. E.g.

> /maisur dímlal tetén tlalúm/ "he keeps on hitting me" (the acts of hitting occur on separate occasions; compare;)

/máisur dímlal dopál tlalúm/ "he is hitting me" (i.e. he continues to hit me on one occasion)

/lúmi mál úl guál mrabán tetén másun, mssúranmra tlafátlanra/ "we will keep on invading their despicable country"

/másun zhágu tetén muní, brumúngsa/ "it kept on falling into the mud"

(13) /tikán/ expresses an action which is gradually increasing in intensity, speed, number, quantity, etc. Cf. /nisúng/ (no. (6) above). E.g.

> /kichéngkukh chuvága tikán/ "the sickness is gradually increasing" /másun mízhi tikán muní/ "she gradually got weaker" /húkh hi'ucháng zramáhl tikán/ "the water of the flood keeps on spreading" /hlákh mál úl guál któl tikán/ "the fire will burn (more)"

(14) /tlayésh/ denotes an action which can be performed: "to be able to ...," "can ... " Note that "not to be able" may be expressed by negating a sentence with /tlayesh/ or by a separate verb, /zágu/; cf. Sec. 3.540. E.g.

> /lúm múle tlayésh/ "I can go" /máisur mál úl guál tháldn moyi tlayésh másun/ "he will never be able to do it" /másun pagál tlayésh másun/ "she can see it" /lúm yá múle tlayésh munī/ "I was not able to go" (or: /lúm zágu munĭ mule/ "I was not able to go"; cf. below)

/túsmi onótl mál úl guál missúm tlayésh tlamáisur/ "you will be able to kill him there"

(15) /worél/ indicates that the action is being attempted: "to try to ..." E.g.

/lúm zurné worél muní/ "I tried to sleep" /lúm mál úl guál moyĭ worél másun, tlabalúm/ "I will try to do the work" /máisur tsáipa worél másun, tlakardéne/ "he tries to find the place" /mssúri yáldn te'ós worél tlalúm/ "they never tried to help me"

(16) /zhé/ denotes a degree of compulsion somewhat less than that of /lanmrála/ above: "must ...," "ought to ...," "should ..." are all possible translations of a construction employing /zhé/. E.g.

/lúm múle zhé/ "I ought to go, must go, should go" /máisur dáli-nggal guál zhé/ "it ought to be larger"

/lúmi huíl zhé tlamssúri/ "we ought to visit them"

/túsmi pálin mál úl guál théku zhé/ "you ought to travel tomorrow" (lit. 'will ought to travel¹¹ -- a tense-aspect combination difficult to translate into English!)

/máisur moyí zhé malkhíra másun/ "he should have done it (but did not)" (cf. Sec. 3.533 for /malkhira/)

3. 533. THE TENSE-INDICATORS.

The following "tense-indicator" elements are in common use:

(1) /bapál/ is not technically a "tense" (i.e. an indicator of the time of the action) but rather a "mood" (an expression of the mode or manner of the action); it must nevertheless be classed here. /bapal/ signifies an action which may occur: a conditional or possible action. In traditional terms it might thus be called a marker of the "subjunctive." It is frequently found in the protasis (the "if-clause") of a conditional sentence which may become fact. E.g.

/lúm múle bapál/ "I may go, might go"

/lúm mál úl guál fa'ár bapál tlamssúri/ "I may meet them" (here the time is specifically the future, but the possibility of meeting them is doubtful) /vá máisur múle bapál, hásru lúm tatlán mál úl guál múle/ "if he goes, then

I shall go too"

/vá banúr bapál lúmi yá dlára tlayésh/ "if (it) rains, we cannot go out" /vá lúm pagál bapál máisur, tlabussér, hásru lúm mál úl guál kudímlal tlamáisur/ "if I see the rascal, then I will thrash him"

(2) /dáimi/ expresses past general time: "used to ..." In connected narratives it is often substituted for /muni/ "punctilear past" (see below) with no perceptible difference. E.g.

> /lúm múle dáimi/ "I used to go" (i.e. I generally went: going was my regular practice in the past)

/másun ssáing dáimi másun, tlamírish/ "she used to eat fish"

/shártokoi tsomún kaidán otún dáimi másun/ "the priest used to begin reading it at dawn"

/vusijáktokoi hruván dímlal dáimi tlalúm/ "the teacher always used to beat me" (compare:)

/vusijáktokoi hruván dímlal bárť dáimi tlalúm/ "the teacher always used to beat me (habitually)" (cf. Sec. 3.532 for /bárt/ "habitual")

(3) /grúmir/ is another conditional marker. However, it occurs only in the protasis (the "if-clause") of a conditional sentence which is contrary to fact: e.g. "if he had come, I would have seen him." /grúmir/ has no other function in modern Tsolyáni, although it denoted a remotely possible condition in the classical language. Cf. /malkhira/ below. E.g.

> /lúm múle grúmir, máisur pagál malkhíra tlalúm/ "If I had gone, he would have seen me"

/lúm tsáipa grúmir másun, lúm dóm malkhíra másun/ "If I had found it, I would have spoken"

/máisur hlyéthu grúmir másun, máisur chá malkhíra/ "if he had drunk it, he would have died"

/túsmi dhíchu dopál grúmir másun, túsmimra tlasu'ísh, túsmi járshi malkhíra tlamaisur/ "if you had been firing your bow, you would have hit him"

(4) /malkhira/ expresses an unrealiseable conditional action: "would have ...ed," etc. Its commonest usage is in the apodosis (the "then-clause") of irrealis conditional sentences (cf. /grúmir/ above), and it also occurs alone to denote "would have ... ed. " With the proper intonational contour, /malkhira/ also expresses "would that ..., had ... ed!" E.g.

> /lúm múle malkhíra/ "I would have gone (but did not)" (also, with an emphatic intonational contour: "would that I had gone!")

/máisur tajái malkhíra másun/ "he would have bought it (but did not)"

/túsmi pál zhé malkhíra/ "you should have come, ought to have come"

/máisur missúm grúmir tlamáisur, máisur nodishén malkhíra másun, tlachál/ "if he had killed him, he would have hidden the corpse"

(5) $/mol \ell n / expresses a past-prior time: an action which took place before some$ subsequent action in the narrative. It is thus roughly equivalent to the English "pluperfect": e.g. "I had gone," "he had seen it," etc. Cf. under /muni/ below for another means of expressing past-prior time. /moltin/ is not common in the colloquial language. E.g.

/lúm múle molún/ "I had gone"

- /lúm pagál moltín tlamáisur, chén lúm dlára muní/ "I had seen him before I went out"
- /máisur chá tané moltn, muíl lúm onótl salás muní/ "he had already died when I arrived there" (lit. "had finished dying") /lúm pagál molún másun, màsuntlakashtlánmúdhàli/ "I had already seen this
- beauteous epic-drama"

(6) /muní/ signifies the "punctilear past": it expresses an event which took place once in the past or on one occasion. Compare /dáimi/ above, which denotes general past time. Colloquial Tsolyáni also employs /muni/ after itself and other members of this "tense-indicator" class to denote prior action (either prior to some later past action or else prior to a present context; cf. /múra/ below and /molún/ just above). This usage is not considered elegant in the literary language, however. E.g.

/lúm múle muní/ "I went (once in the past)"

/máisur múle dopál munĭ/ "he was going along" (on a single occasion) /lúm pagál munĭ tlatúsmi/ "I saw you"

/muil lúm shuvún muni, máisur sanqadó tsokó táino muni/ "when I entered, he

was (in a state of) sitting on the dais"
/lúm múle muní muní/ "I had gone, have gone" (colloquial for either /múle
molún/ "had gone" or /múle múra/ "have gone")
/máisur ssáing otún muní másun, tlamáni/ "he began to eat the food"

/lúm hlyéthu bárd muní másun, tlahú/ "I habitually drank the water" (a specific occasion is being focussed upon; a more general past habit would be expressed by /hlyéthu bárť dáimi/ "used to habitually drink")

(7) /múra/ expresses a near-past time with relevance to the present. It is thus approximately equivalent to the English "perfect": e.g. "have ... ed. " Cf. /moltin/ and /muni/ above. /mura/ is somewhat literary but still frequent in speech. E.g.

> /lúm pagál múra másun, tlajakálladàlisa/ "I have seen great and mighty Jakálla''

/túsmi moyí múra másun, ne?/ "have you done it?" (/múra/ indicates that the utterance is relevant to some present context)

/lúm yá batsága múra, pagmssúri/ "I have not quarreled with them"

(8) /ni'yél/ is used in religious texts to denote an act which took place in the legendary "Time of the Gods." It may thus be called the "divine past tense!" E.g.

> /mitlandàlidàlisa vimúhla parshál ni'yél másun/ "the great and powerful god Vimúhla related it"

/súrim ni'yél másun, tlakorún, mítlandàlidàlisa thúmis, súrimtodàlikoi himítlansayal/ "the great and powerful god Thúmis, the great scribe of the mighty gods, wrote the book" (the reversed sentence order, with the verb and its object first, is a common feature of religious texts) /haré ni'yél másun, tlamssúri, hnálla, tikásakoi hijér, moyi guál másun/

"Hnalla, the mighty Lord of Light, commanded them to do it"

(9) $/pant \ell/$ similarly denotes "epic-time": an act which took place in the time of the great epics. This legendary period is said to have come after the "Time of the Gods" and the creation of mankind, but it antedates even the oldest known human empires. E.g.

- /pagál panti másun, tlasavál, hrúgga, ssiyúrsakoi, kurshéshkoi, dhaiptíntokoi hiwisuyal/ "Hrugga, the mighty swordsman, the hero, the wanderer of the worlds, saw it"
- /pépim panú, máisur, brufátlanyal chusún, khinángin/ "he descended into the dark, dangerous lands ..." (a line from the epic, "The Seer of Purdánim, "by Korutstme hiSsáivra, composed c. 1735 A.S.)

(10) /ssíya/ expresses a realiseable wish: "would that ...!" Cf. /malkhíra/ above. E.g.

> /lum mule ssiya! / "would that I might go!" (the going is still possible; compare the first example under /malkhíra/ (no. 4) above) /máisur missúm ssíya tlamásun!/ "would that he kill it!"

/lúm lúmmra shé brutonulésh guál ssíya! / "would that I were in my own garden!"

/másun molvéshu pál ssíya! / "would that she would come home!"

As was seen in Sec. 3.531 for the future and the hortative formations, the "plural" suffix /-yal/ may be added to most of the above elements in order to express plural occurrences in the designated tense. E.g.

/lum dimlal muniyal tlamaisur/ "I hit him (many times)"

/maisur pal bapalyal/ "he may come (many times)"

/básrimkoi miksavál dlára molúnyal/ "the man had gone out of the city (many times)"

/hrúgga púrdal pantyal pagsharétlgayal/ "Hrúgga fought (many times) with the hated demons"

/lúm múle ssíyayal! / "would that I may go (many times)! "

3.540. COMPOUND VERBAL FORMATIONS.

Combinations of two or more verb forms are not uncommon in Tsolyáni. One of the most frequent of these constructions is the "passive": e.g. "I am hit," "he is seen," etc. This consists of a verb form followed by /gual/ (+ any tense-aspect elements). It may be noted that the Tsolyáni passive is less commonly employed than is its counterpart in English, and it is most often used when the speaker does not know or does not wish to reveal the identity of the subject. Thus, for example, where the English speaker can easily transform "the man beat me" into "I was beaten by the man, " the Tsolyani would prefer the former and would only use the passive ("I was beaten") if he did not wish to express the identity of the one who had beaten him. It is possible, of course, to find passive sentences with the actor expressed (marked by /tham-/ "by"), but these are much less common. Otherwise the passive formation is constructed very much like a single verb: all of the same tenses, aspects, etc. may occur. E.g.

> /lúm dímlal guál/ "I am beaten" /lúm thambásrim dímlal guál/ "I am beaten by the man" (cf. the discussion above: the expression of the actor of the passive sentence is not usual) /lúm dímlal guál muní/ "I was beaten" /lúm mál úl guál dímlal guál/ "I will be beaten" /máisur opétl guál ssíya!/ "would that he were caught!" /maisur missúm gual lanmrala muni/ "he had to be killed" /máni-kh ssáing guál dopál/ "the food is being eaten" /másun thánge guál zhé/ "this should be washed" /másun mál úl moyi guál/ "let this be done!"

Other compound verbal formations must be divided into two categories;

(a) Those in which the subjects of the verbs are really the same: e.g. "I want to go" really = "I want that I go. " In these cases the verb forms are simply joined together, and the first verb rarely takes a demonstrative object, even when it is otherwise transitive. E.g.

(1) /munchétl/ "to stop": e.g.

/másun munchétl múra dáhlte pál/ "she has stopped coming here" /mssúri munchétl muní ssáing másun/ "they stopped eating" (the action of eating may have been broken off and left unfinished; compare /mssúri ssáing tané másun/ "they stopped eating" in Sec. 3. 532 (11), which indicates that the action of eating was completed so far as the actors were concerned)

/munchétli dímlal tlamáisur!/ "stop hitting him! "

(2) /panjáng/ "to want, desire": e.g.

/lúm panjáng múle/ "I want to go"

/lúm panjáng muní múle/ "I wanted to go" /lúm panjáng onótl guál/ "I want to be there"

- /maisur panjang mule dopal/ "he wants to be going" (i.e. he wants to be in the act of going along)
- /maisur panjang daimi shagain masun, tlassomu/ "he used to want to climb the mountain"
- (3) /pasén/ "to intend to": e.g.

/lúm pasén múle/ "I intend to go" /lumi pasén dáimi dáhlte maháim/ "we used to intend to live here" /lúm vá pasén muní pagál tlatúsmi/ "I did not intend to see you"

(4) /trashóm/ "to know how to": e.g.

/lúm trashóm ssánu/ "I know how to dance"

/másun yá trashóm siunél másun/ "she does not know how to sing it" /maisur trashom niyas eli masun tlafirya/ "he probably knows how to weave Firyá-cloth"

(5) /zágu/ "to fail to, to be unable to": e.g.

/lúm zágu múle/ "I am unable to go, fail to go" (apparently synonymous with /lúm yá múle tlayésh/ "I cannot go" in Sec. 3. 532 (14))

/máisur zágu muní fazhá másun, tlakorún/ "he failed to give the book, was unable to give the book"

/lúm zágu pagál tlamssúri/ "I fail to see them, am unable to see them"

(b) Those formations in which the subject of the first verb causes the object to act -- and hence become the semantic subject of the second verb. In such cases, the first verb may take its usual demonstrative object, although this is not obligatory. The second verb of the formation may also have /gual/ added to it for reasons unknown. Some of the verbs illustrated under (a) above are also found here. Only a few examples need be given. E.g.

(1) /munchétl/ "to stop": e.g.

/lúm munchétl muní másun tlamssúri, shäván guál brumáni/ "I stopped them (from) entering into the palace" (this is the most complete form: both /másun/ and /guál/ may be omitted without any apparent loss of sense) /munchétli másun tlamáisur dímlal guál tlamáisur!/ "stop him (from) hitting him!" (again, /másun/ and /guál/ may be omitted)

(2) /panjáng/ "to want, desire": e.g.

/lúm panjáng muní másun tlamssúri múle guál/ "I wanted them to go" (both /másun/ and/or /guál/ may be dropped)

- /maisur panjang daimi masun tlatusmi pal gual/ "he used to want you to come" (/másun/ and/or /guál/ are optional)
- (3) /pasén/ "to intend to": e.g.
 - /lúm pasén muní másun tlamssúri, tlabásrimyal, ssáing guál másun/ "I intended the men to eat it" (once again either /masun/ or /gual/, or both, may be dropped from this construction)

(4) /haré/ "to command, order": e.g.

/komáisur haré muní másun tlalúm nopál guál másun, tlatsúrum/ "he (noble) ordered me to bring the Cohort" (/tsúrumkoi/ "Cohort.of 400 men")

(5) /jokála/ "to permit, let, allow": e.g.

/lúm yá jokála muní másun, tlamáisur múle guál/ "I did not permit him to go" /lúmmra páchukoi jokála muní másun, tlalúm moyí guál másun/ "my lord permitted me to do it"

/lúm mál úl guál jokála másun moyí guál guál/ "I will permit it to be done" (an example of the passive formation after /jokála/)

(6) /púrlim/ "to ask for, request, invite": e.g.

/máisur púrlim muní másun, tlalúm pál guál/ "he asked me to come" /lúm púrlim muní másun, tlamáisur kharidán guál másun, tlasavál/ "I asked him to surrender the city"

(7) /te'os/ "to help, aid": e.g.

/lúm te'ós muní másun, tlamáisur chakúl guál/ "I helped him to rise" /mssúri te'ós dáimi másun, tlamáisur chénmesh guál másun/ "they used to help him harvest it"

As an alternative to the above formations, it is possible to transform the second verb into a verbal noun (cf. Sec. 3. 522) and employ it as the object of the first verb. Further research is needed on Tsolyani syntax, and only a few examples need be given here. E.g.

- /lúm panjáng másun, tlamúle/ "I want to go" (lit. "I want the going"; = /lúm panjáng múle/)
- /lúm panjáng másun, máisurmra tlamúle/ "I want him to go" (lit. "I want his going")

/munchétli másun, máisurmra tladímlal tlamáisur! / "stop him from hitting him!" (lit. "stop his hitting him!")

/lúm pasén muní másun, básrimmrayal tlassáing másun/ "I intended the men to eat it" (lit. "I intended the men's eating it") /lúm te'ós muní másun, máisurmra tlachakúl/ "I helped him to rise" (lit. "I

helped his rising")

/lúm mál úl guál jokála másun, másunmra moyí guál/ "I will permit it to be done" (lit. "I will permit its being done")

3.600. CONJUNCTIONS.

Word, phrase, and sentence connectives are not inflected. This class includes:

- (1) /chamás/ "therefore." This is derived from /chalumásun/ "for this"; e.g.
 - /máisur púrlim muní másun, miklúm. chamás lúm fazhá muní másun, mol-máisur/ "he asked it from me. Therefore I gave it to him"
- (2) /devásh/ "for, since": e.g.

/devásh lúm dáhlte pál táino, lúm kichéng dopál/ "since I am here (lit. in a state of having come here). I am continuously ill"

(3) /fáhim/ "then, thereupon, next": e.g.

/lúm shưvứn muni brunáti. fáhim lúm pagál muni tlamáisur/ "I entered into the room. Then I saw him"

(4) /hékke/ "otherwise": e.g.

/lúm kichéng muní. hékke lúm onótl guál malkhíra/ "I was ill. Otherwise I would have been there"

- (5) /lél/ "and" connects words, phrases, and sentences: e.g.
 - /lúm lél máisur mál úl guál múle/ "I and he will go" (Tsolyáni puts the first person pronoun first in such sequences, unlike English which prefers "he and I")

/lúm múle, lél máisur tatlán múle/ "I go, and he goes also"

(6) /málel/ "but"; in the east /yálele/ or /yaléle/ is preferred. E.g.

/lúm dlára muní, málel máisur yá dlára muní/ "I went out, but he did not go out"

(7) /muil/ "when": e.g.

/muil máisur dhíval dáimi másun, màsuntlasavál, másun làlán guál dáimi/ "when he used to administer this city, it used to be very good"

(8) /on6i/ "although": e.g.

/lúm múle muní, onói túsmi vá múle muní/ "I went, although you did not go"

(9) /pár/ "that" introduces direct or indirect speech, perceived or reported phenomena, etc. E.g.

- /lúm parshál muní másun, pár mssúri mál úl guál pál/ "I said that they would come" (their coming was in the future at the time I said it; hence the future, "will come" is used rather than any form for "would come")
- /lúm lyútha muní másun, pár másunvéshukh tsülmróqan guál/ "I heard that this house was (lit. is) empty" (the house "is" empty at the time of my hearing it; the present tense, /guál/, is thus employed) /lúm pagál muní másun, pár máisur kichéng dopál/ "I saw that he was (lit. is)
- ill" (i.e. he "is" ill at the time I saw him)
- /lúm parshál muní másun molmáisur, pár másunsaválikh dáli-n guál/ "I told him that this city was (lit. is) large" (if the city was large at some time prior to my telling him, then /gual daimi/ "used to be" can be used)
- /mssúri parshál dáimi másun, pár, lúmi mál úl guál missúm tlamáisur/ "they used to say, that, 'we will kill him'" (the comma juncture after /par/ is optional)

(10) /rásnra/ "because": e.g.

/lúm pál múra, rásnra túsmi dáhlte guál dopál/ "I have come because you are here"

(11) /tla/ "however" is homophonous with the "object" prefix /tla-/ and also with an interjection, /tla! / "oh!" (cf. below). Intonation, juncture, and contour will serve to prevent any ambiguity, however. E.g.

> /lúm vá múle muní molhaudáru. tlá túsmi múle muní/ "I did not go to the marketplace. However, you went"

(12) /vál/ "but" contrasts two items: "not X but Y": e.g.

/másundnul yá níri-n guál, vál mikárun/ "that is not blue but black" /maisur mal úl gual tha pazang, val maisur mal úl gual múle/ "he will not stay, but he will go (instead)"

(13) /zétl/ "in order to, so that": e.g.

/lúm dáhlte pál múra, zétl lúm pagál bapál tlatúsmi/ "I have come here in order that I may see you"

Pairs of conjunctions are also found: e.g. /vá ... hásru ... / "if ... then ...," (cf. Sec. 3.533), /rá ... rá ... / "either ... or ...," /gurúndas ... ná'la ... / "on the one hand ... and on the other ...," /mé ... tí ... / "as ... so ...," etc. E.g.

/vá túsmi moyí bapál másun, hásru lúm mál úl guál hlerék tlatúsmi/ "if you do this, then I will scold you"

/rá lúm rá máisur mál úl guál múle/ "either he or I will go"

- /rá lúm rá máisur mál úl guál thá múle/ "neither he nor I will go" (lit. "either he or I will not go")
- /rá lúm múle, rá lúm pazáng, másun prúri-n rúsikh guál/ "whether (lit. either) I go, or I stay, it is the same thing"

/gurúndas máisur dóm muní másun, ná'la máisur moyí muní tlamásundnul/ "on the one hand he said this, and on the other he did that"

/mé túsmi panjáng másun, tí moyili másun! / "as you wish it, so do it! "

The subordinating conjunction /dé/ requires special comment. Tsolyáni has no exact equivalent of a relative pronoun ("who, " "whose, " "whom, " "which"), and in colloquial speech a relative clause is simply set off by commas from its main sentence: e.g. "the man whom I saw is here" is rendered literally as "the man, I saw him, is here. " Another device, however, is to introduce the subordinate (relative) clause by /de/. This item indicates that its clause is not an independent utterance but is rather a sort of parenthetical statement; e.g. "the man (I saw him) is here." Some examples will clarify these usages:

- /básrimkoi, lúm pagál muní tlamáisur, dáhlte guál/ "the man whom I saw is here" (colloquial; literary Tsolyáni prefers /dé/ before /lúm/) /básrimkoi, dé másun máisurmra véshukh guál, dáhlte guál/ "the man, whose
- house this is, is here" (lit. "the man, this is his house, is here")
- /lúm pagál muní máisur, tlabásrim, dé máisur qámi-n bruvéshu guál muní/ "I saw the man who was in the house today" (lit. "I saw him, the man, he was in the house today")
- /dláikh, dé lúm tsáipa muní másun, (másun) túsmimra guál, né?/ "the coin which I found, is it yours?" (/dláikh/ "coin" is brought to the front of the sentence, and an optional "returning pronoun" (/másun/) may be inserted to make the second clause a complete sentence. This can be considered a special sort of emphasis: "(as for) the coin which I found, is (it) yours?" The order of the clauses may also be reversed: /dlaikh túsmimra guál, dé lúm tsáipa muní másun, né? / "the coin is yours, which I found?")
- /básrimkoi, dé túsmi missúm muní tlamáisur, (máisur) lúmmra hákhidàlikoi guál dáimi/ "(as for) the man whom you slew, (he) was my elder brother" (/maisur/ "he" may be inserted as a "returning pronoun"; alternatively: /máisur lúmmra hákhidàlikoi guál dáimi, dé túsmi missúm muní máisur, tlabásrim/ "he was my elder brother, the man whom you slew")
- /tlabásrim, dé lúm dáhlte pagál muní tlamáisur, chàngadéshakoi missúm muní tlamáisur/ "(as for) the man whom I saw here, the soldier slew him" (/tlabásrim/ is the object of the verb of the main clause, and hence the "object" prefix /tla-/ occurs. Alternatively: /changadéshakoi missúm muní máisur, tlabásrim, dé lúm dáhlte pagál muní tlamáisur/)

3.700. MINOR CLASSES.

3.710. SENTENCE-INTRODUCING PARTICLES.

Various uninflected elements are placed at the beginnings of sentences to provide special emphasis. These are difficult to translate without sounding archaic. This class in-cludes: /nagrán/ "behold," /girái/ "indeed," /muél/ "truly, verily," /kámtla/ "yet, still, even so," /chné/ "lo!" /yaqt/ "not so," etc. E.g.

> /girái, lúm súrim tané múra másun/ "indeed, I have finished writing it" /kámtla, túsmi yá moyí muní másun/ "even so, you did not do it" /nagrán, kólumeldàlidàlisa haré másun/ "behold, the very might and powerful emperor commands it"

/muél, másun lúmmra tláktekh guál dopál/ "truly, this is my opinion" /chné, lúm fazhá múra másun, moltúsmi/ "lo, I have given it to you" /yaqt, lúm yá guál/ "not so, (it) is not I"

3.720. ENCLITICS.

Two items which usually occur with little or no stress and which are juncturally "attached" to a preceding word are /she/ "emphatic" and /bai/ "even. " /she/ places emphasis upon the word it follows and in some cases may be translated "(my, etc.) self." E.g.

/lúm she pagál muní másun/ "I myself saw it" or "I saw it"

/másun lúmmra she véshukh guál/ "this is my own house" or "my house" /mssúri she púrdal otún muní, paglúmi she/ "they began to fight with us" (rather than the other way around)

/lúm thu'ínin she guál/ "I am <u>old</u>" (rather than young!) /lúm bai pengá másun/ "even I know it" /máisur bai yáldn te'ós tlalúm/ "even he never helps me" (i.e. he is the one from whom I most expected assistance!)

/máni-kh lúmimra bai bruvéshu yá guál dopál/ "there is no food even in our house" (i.e. and we are the ones expected to have food!)

/lúm méra muní másun, dhuralél bai/ "I searched for it, even under the table" (although that was the last place I thought I might find it)

/lúmmra ákakoi bai molmssátu múle múra/ "even my grandfather has gone to the feast" (and he was the last one I expected to go!)

/lúm she bai yá pengá másun/ "even I myself do not know it!" (both /she/ and /bai/ may occur with the same substantive)

/lúm bái pengá másun, pár másun níri-n she guál/ "even I know that it is blue!"

3.730. SENTENCE-ENDING PARTICLES.

A member of this small class can be placed at the end of an utterance to provide further emphatic colouration. Sometimes these particles are set off from the sentence by junctures, and they may be accompanied by special intonation contours. These emphatic elements affect the tone of the entire sentence and not just that of one word or phrase within it. Four of these particles are extremely common:

(1) /né/ indicates a "yes-or-no" interrogative sentence. This particle is not used with sentences which contain question words (e.g. "what?" "why?" "where?" etc.; cf. Sec. 3.410). Other than the addition of /né/ (together with a rising intonation contour), there is no change in word order for an interrogative sentence (compare English, "I saw him" with "did you see him?"). Used as a minor sentence type by itself, /ne/ asks for the listener's affirmation or denial: e.g. "is that so?" or "don't you agree?" /né/ may also ask a question about a single word or phrase. E.g.

> /lúm káim másun. né?/ "I like this. Don't you agree?" /tsám, né?/ "how about you?" (context will indicate what is meant) /tsám mál úl guál múle, né?/ "will you go?" /maisur moyi muni masun, né?/ "did he do it?" /túsmi she yá pagál muní másun, né?/ "did not you yourself see it?"

(2) /nga/ denotes firm declaration, asserting the reality of a statement. This particle is frequently found at the end of sentences containing locative or temporal phrases, and Tsolyáni informants tend to translate /nga/as "therein," "thereon," "thereunder," etc., as following examples will demonstrate. Used as an utterance by itself, /nga/ signifies something like "it is so, " and it is often used in reply to questions where an English speaker would say, "that's right." E.g.

> /nagrán, máisur brumťini guál, ngá/ "behold, he is in the palace" (a Tsolváni informant might feel that this translation does not carry enough emphasis and would prefer something like, "behold, he is in the palace, therein")

> /muél, màsunkásikoi lúmmra mikpáchudàli pál múra, ngá/ "verily, this captain has come from my great lord, (therefrom)"

- /lúm missúm muní tlamáisur, thamssyúsa, ngá/ ''I slew him, with the mighty sword (therewith)"
- /lúm pagál dáimi tlamáisur, pagtuplanpáchudaliyal, ngá/ "I used to see him with the beloved, great lords (therewith)" /girái, shártokoi guál muní, ngá/ "indeed, there was a priest" (/ngá/ empha-

sises the reality of the assertion: "there was a priest, there was!") /máisur tsomún pál muní, ngá/ "he came at dawn (he did)"

(3) /ssá/ expresses strong affirmation. Alone, /ssá/ is used for "yes." E.g.

/lúm mál úl guál múle, ssá! / "I WILL go!"

/túsmi pagál muní másun, ssá! / "you DID see it! "

/lúmi shráithu másun, ssá! / "we DO agree to it! "

/másun mál úl guál tumeláinu tlatúsmi, ssá! / "she WILL marry you! "

/lúm te'ós muní tlatúsmi, ssá! / "I DID help you! "

(4) /yeré/ is the opposite of /ssá/: it denotes strong denial or negation. /yeré/ is not employed alone, unlike the other members of this class. The words for "no" are /ya/(for present or past time) and /tha/ (for conditional, imperative, or future time). E.g.

/lúm mál úl guál thá múle, yeré! / "I will NOT go!" /lúmi yáltin moyĭ másun, yeré! / "we NEVER do it!" /másun lúmmra tláktekh yá guál, yeré! / "this is NOT my idea!" /lúm yá mazné munĭ, seltúsmi, yeré! / "I did NOT plot against you!"

/lúm mál úl guál tháldn te'ós tlatúsmi, yeré! / "I will NEVER help you!"

3.740. INTERJECTIONS.

Tsolyáni is rich in special interjections. The common (and least connotative) form for "oh!" is /ohé/ (some dialects prefer /ahé/). There are several other words for "oh!" however, and each of these has its own connotations. The following list is not exhaustive:

/aing/ "the 'oh!' of respect" (used to superiors)

/banakh/ "the 'oh!" of awe and dread" (used to express amazement strongly tinged with fear; this is said to be derived from the name of King Banákh the Undying, seventh ruler of the Bednálljan Dynasty)

/bás/ "the 'oh!' of pain" (also /drás/ in some dialects) /lá/ "the 'oh!' of insouciance" (the speaker does not think much of the idea being discussed but does not care)

/mas/ "the 'oh!' of joy and affection" (used in addressing a loved one)
/nya/ "the 'oh!' of mortal terror" (expresses deadly danger)

/tla/ "the 'oh!' of disdain" (stronger than /la/: the speaker sees the topic of discussion as foolish, ridiculous, repugnant, etc.)

/tra/ "the 'oh!' of astonishment" (the speaker is unexpectedly faced with a totally new situation or development)

/tulúm/ "the 'oh!' of revulsion" (the speaker is confronted by something repugnant, nauseating, or abhorrent; probably derived from /tulumikh/ "noisome pit, " a reference to the terrible imperial prisons, the Tolek Kana Pits, which lie just across the river from Béy St

The student will encounter many regional and class-based variants of these interjections. The following may also prove useful:

> /báu/ "congratulations!" (from /bauyán/ "to congratulate") /churé/ "go away! get out!" (cf. Sec. 3.521) /jái/ "hurry!" (from /jáimu/ "to hurry") /míri/ "come here!" (cf. Sec. 3.521) /ngángmuru/ "greetings, hello!" (perhaps from Engsvanyáli /mől nge műræ/ "it (is) to-me honour," but some scholars do not agree) /pa/ "look!" (probably from /pagal/ "to see") /ts6/ "here you are! please take this!" (derivation uncertain) /zhdné/ "is that so?" (/né/ is probably the interrogative particle, cf. Sec. 3.730, and /zht/ may be from /zhur/ "what?")

3.800. SYNTAX.

It is not possible to provide many details concerning word order within sentences and discourses in a sketch as necessarily brief (and hopefully nontechnical) as this. Only a few generalisations will thus be made.

3.810. THE NOUN PHRASE.

The order of elements within the noun "word-unit" were listed in Sec. 3.100 ff. As was stated, some of these prefixes and suffixes may alternatively occur as separate "words":

> /masunprutuplanbasrimdalisa/ "this one, beloved, great and powerful man" (all of the affixes -- the Quantifier, the Personal Attitude Prefix, and the two General Attitude Suffixes may be made into independent adjective words. Only the Demonstrative /masun-/ cannot be so treated)

/prún túplanin sán masunbásrimkoi/ "this one, beloved, powerful man" (informants state that there is no real difference between this and the former example; in the former construction the various attributes seem to be all "part of the perceptible reality of the noun," however, whereas in the latter each modifier is being thought of as a separate concept "attached" to the noun -- ?)

Independent adjective modifiers are usually placed before their noun; the quantifier comes first, followed by any qualitative adjectives (cf. the preceding example). A possessive noun containing /-mra/ (cf. Sec. 3.170) is placed before the noun which it possesses, and any adjectives modifying this noun are placed before it. If a possessive noun is constructed with /hi-/, however, this occurs after the modified noun, and any adjectives modifying it are placed after it. E.g.

/basrimmrakoi tlongémudaliyal/ "the man's five large sons" (or:)

/tlongémudaliyal hibásrim/ "the five large sons of the man" (if an adjective is added to "the man," the following orders occur;)

/kadhmánin básrimmrakoi tldngémudàliyal/ "the famous man's five large sons" /tlongémudaliyal hibásrim kadhmánin/ "the five large sons of the famous man" (note that there is also a General Attitude Suffix, /kadh/ "famous"; i.e.

/basrimkadhmrakoi/ or /hibasrimkadh/ may be employed)

/kadhmánin básrimmrakoi tlón dáli-n ngémuyal/ "the famous man's five large sons" (the modifiers of "sons" may also occur as independent words; with /hi-/ "of" the order is different;)

/tlon dali-n ngémuyal hibasrim kadhmanin/ "the five large sons of the famous man"

Adjectives usually follow a noun which is the object of a transitive verb. Even so, possessive and interrogative (etc.) adjectives may precede such an object noun. An adjective may also be placed after its noun to give a literary or poetic connotation. E.g.

/túsmi pagál muní másun, chángilin tlakorún kárin/ "Which red book did you see?" (the interrogative /chángilin/ "which?" precedes, but the quali-tative adjective /kárin/ "red" follows the noun object)

/lúmmra vísumikh lán/ "my good servant" (literary for /lán vísumikh/)

Adverbs precede the adjective (or verb) they modify. Such adjectives are almost always independent words rather than the "attitude" affixes. E.g.

/burí dháli-n thiálakh/ "very beautiful maiden" (not */burí thiáladhàli-kh/) /lúm búrun káim tlamásun/ "I like it a lot" (/búrun/ "much" precedes its verb)

3.820. SENTENCES.

There are two types of sentence: "minor" and "major." The former are incomplete "pieces": i.e. single, words, phrases, clauses, and other partial utterances which do not have both a subject and a predicate. Conversations -- in all languages -- are full of such "minor" sentences. Major utterances, on the other hand, include both a subject and a predicate. Sometimes, as in the case of imperatives, the subject may be implied by the verbal form. There are also "subjectless" impersonal sentences; cf, below. A few examples of minor sentences will suffice:

> /tsám, né?/ "how about you?" /másun/ "this (one)" (in answer to a question such as "which one do you want?") /dépu/ "why?" /dépu/ "why?" /ngá/ "that is so"

/lummra/ "my" (or "mine"; in answer to a question ilke "whose is this?")

3.821. IMPERSONAL SENTENCES.

A special sublcass of the "major" sentence category is that of the "subjectless" impersonal sentences. Several verbs exist which require no overt subject: e.g. "it" in "it is raining." E.g.

/banúr/ "(it) rains" /íssa/ "(the wind) blows" /lajár muní/ "(it) hailed"

Temporal, locative, and adverbial words and phrases usually precede the verb, and their order is quite free. Such elements can also be found after the verb, however, separated from it by comma junctures. If more than one such element occurs, then the order is: (a) any temporal word or phrase, (b) any locative element(s), and (c) any adverb modifying the verb itself. E.g.

/pálin banúr munť/ "yesterday (it) rained"

/pálin brusavál banúr muní/ "yesterday (it) rained in the city" (also: /pálin banúr muní, brusavál/ or less commonly: /banúr muní, pálin, brusavál/; /brusavál pálin banúr muní/ is somewhat unidiomatic, however)

/pálin brusavál netuátl banúr munĭ/ "yesterday (it) rained hard in the city" /qámi-n tuléngme munĭ/ "today (it) was sunny"

/nechimák chusú otún muní/ "suddenly (it) started to get dark" (or: /chusú otún muní(,) nechimák/)

/gachekirényal brusavál nechimák chizéq muní/ "two 'Kirén' ago, suddenly there was lightning in the city" (lit. "before-two-Kirén in-the-city suddenly (it) lightninged")

3.822. IMPERATIVE SENTENCES.

Another overtly "subjectless" sentence type is that of the imperatives (cf. Sec. 3.521). One of the second person pronouns is understood, however, and a pronoun may indeed be inserted for reasons of emphasis or clarity. E.g.

/múleli! / "go!" (or: /túsmi (etc.) múleli! /) /zhúlin mollúm pálli! / "come to me tomorrow!" (or: /zhúlin pálli(,) mollúm!/; /pálli(,) zhúlin(,) mollúm!/ is possible but not preferred) /dláralitusmi!/ "go forth!" (to an honoured person)

/thá múleli/ "do not go! " (the negative adverb always precedes the verb) /moyili masun! / "do it! " (the object of a transitive verb usually occurs)

3.823. INTRANSITIVE SENTENCES.

The basic elements of the "major" sentence are the subject and the verb. Again, the order of temporal, locative, and adverbial elements is relatively free. A statistically common word-order is: (temporal) + subject + (locative) + (adverb) + verb. Various other orders are found, of course, depending upon factors of style too complex to be gone into here. A completely reversed sentence-order, with the verb coming first, is found in religious texts, hymns, and tracts; cf. Sec. 3. 533 (8) ff. E.g.

> /lúm pál/ "I come" /hági-n lúm pál/ "I come daily" (or: /lúm hági-n pál/ and even /lúm pál(,) hagi-n/)

/hági-n lúm nechqól pál/ "I come early daily"

/hagi-n lúm molmfini nechqól pál/ "I come early to the palace daily"

/pál pant nechqól, hrúgga, molqadárdàli/ "Hrúgga came early unto the battle" (part of a line from "The Epic of Hrúgga"; cf. Sec. 3. 533 (9))

It should perhaps be mentioned again that one major restriction is the mandatory placement of any negative word ("not, " "never") directly before the verb stem. E.g.

/hagi-n lúm molmáni nechqól ya pál/ "I do not come early to the palace daily"

3.824. "COPULA" SENTENCES.

Sentences containing /gual/ "to be, become" or /nri/ "to change to, become" require comment. These "copula" verbs may have a noun (or noun phrase), an adjective, or a locative expression as their predicates: e.g. "he is a man," "he is large," and "he is in the house." Such predicate complements usually occur before the verb, but, again, may be placed after it (sometimes separated by a comma-juncture). Other temporal, locative, or adverbial elements in the sentence occur much as was described above for other intransitive sentence types. E.g.

> /máisur básrimkoi guál/ "he is a (or: the) man" (also: /máisur guál(,) básrimkoi/

/maisur dáli-n guál/ "he is large" (or: /maisur guál(,) dáli-n/)

/máisur bruvéshu guál/ "he is in the house" (or: /máisur guál(,) bruvéshu/) /pálin máisur lúmmra bruvéshu kichéngin guál muní/ "yesterday he was ill in my house" (several alternate orders are possible)

/pálin máisur lúmmra bruvéshu kichéngin nrí muní/ "yesterday he became ill in my house" (/nri/ denotes "to change from one state to another";

it is employed where /guál/ might be ambiguous) /lúm chàngadéshakoi mál úl guál nrí/ "I will become a soldier" (i.e. change

/lum changadesmaker mar as general, from my present state to that of being a soldier) /lúm qárran yá guál muní/ "I was not angry" (again, the negative word must directly precede the verb; or: /lúm yá guál(,) qárran/)

/lúm qárran yá nrí muní/ "I did not become angry"

/lúm nelá guál/ "I am well" (or: /lúm guál(,) nelá/)

3.825. TRANSITIVE SENTENCES.

The basic building blocks of the transitive sentence are the subject, the verb, and the object of the verb. As was stated in Sec. 3. 500, it is usual -- if not obligatory -- for a transitive verb to be accompanied by a pronominal or demonstrative object. If the object of the verb is a noun, the demonstrative object is still very frequently expressed: e.g. "I saw him, the man." A fuller discussion of this will be found in the Section just mentioned.

A pronominal or demonstrative object must immediately follow the verbal unit. Adverbs, locatives, temporals, etc. occur much as was described above for other sentence types. E.g.

> /máisur pagál muní tlalúm/ "he saw me" (for reasons of strong emphasis one may say, /tlalúm(,) máisur pagál muní/ or /máisur tlalúm pagál muni/, but these stylistic variants are hardly "normal" utterances: both

seem to stress "me": i.e. he saw ME, rather than someone else) /kásikoi dímlal muní tlamáisur/ "the captain hit him" (a comma is possible after /munf/; other orders are possible but emphatic)

/túsmi mál úl guál tsáipa másun/ "you will find it" (no other order seems to be possible when the object is not a person --?)

/maisur ya ssaing muni masun/ "he did not eat it" (/ya/ must precede the verb)

/pálin máisur pagál muní tlalúm/ "he saw me yesterday" (or: /máisur pálin pagál muní tlalúm/, or even /máisur pagál muní tlalúm(,) pálin/)

/pálin máisur bruhaudáru pagál muní tlalúm/ "he saw me yesterday in the marketplace" (other positions are again possible for both /pálin/ "yesterday" and /bruhaudáru/ "in the marketplace")

/pálin máisur sansúmre netuátl dímlal muní tlalúm/ "yesterday he struck me violently on the face" (the adverbial modifier /netuátl/ "violently" tends to remain where it is, just before the verb; /pálin/ "yesterday" and /sansúmre/ "on the face" can be placed elsewhere in the sentence, however; e.g. /máisur pálin netuátl dímlal muní tlalúm(,) sansúmre/)

When a noun object occurs, it is most frequently placed directly after the demonstrative object with which it is "in apposition." A comma juncture may be inserted between the demonstrative and the noun object. Other orders are also permitted, of course: to bring a noun object to the front of the sentence seems to emphasise it, and to place the noun object between the subject and the verb gives the sentence a certain literary connotation. The demonstrative object, however, remains where it is, directly after the verbal unit. E.g.

/lúm pagál muní máisur(,) tlabásrim/ "I saw the man" (the common order)
/tlabásrim(,) lúm pagál muní máisur/ "(it was) the man (whom) I saw" (this
order focusses upon and emphasises "the man")

/lúm tlabásrim pagál muní máisur/ "I saw the man" (somewhat literary)
/pálin lúm brukramén pagál muní mssúran(,) tladdtóyal/ "yesterday I saw the
 gems in the shop" (/tladdtóyal/ "the gems" may be placed before /pálin/
 "yesterday" or just after it, set off by commas, less commonly /tla ddtóyal/ may be placed after /lúm/ "I" or even after /brukramén/ "in
 the shop")

/fahim maisur maisurmra thamchopeyal neshoi vayún muni maisun(,) tlashantsúr/ "then he carefully opened the box with his fingers" (/fahim/ "then" cannot be placed elsewhere; /maisurmra thamchopeyal/ "with his fingers" would seem strange before the subject, /maisur/ "he," but it might be put at the very end of the sentence set off by a comma; /neshoi/ "carefully" could be placed after its verb, but any other position would not be idiomatic for it; /tlashantsúr/ "the box" could be put after /fahim/ "then" or after /maisur/ "he"; the present order, however, has the most natural "feel" to it for all of the informants consulted)

An "indirect object" (e.g. "to him" in "he gave the book to him") is treated much as any other locative word or phrase. Such elements are usually placed after the subject and before any locative or adverbial modifiers. They may, however, also be found after the direct object of the verb, set off from it by a comma. E.g.

> /maisur mollúm fazhá muní másun(,) tlad#t6/ "he gave the gem to me" (or: /maisur fazhá muní másun(,) tlad#t6(,) mollúm/)

/lúm molmssúri neshói vupagál muní mssúran(,) tlad#tóyal/ "I carefully showed them the gems" (/molmssúri/ "to them" may also be placed after the direct object, /tlad#tóyal/ "the gems")

/pálin lúm yá nopál muní máisur(,) tlachogún(,) moltsóro/ "yesterday I did not bring the guest to the village-headman" (/moltsóro/ "to the villageheadman" may also be placed after /lúm/ "I")

A few verbs may take "double objects" in colloquial and less-formal written Tsolyáni. It is preferable to avoid such constructions by using the appropriate Locative Prefix. E.g.

/maisur sipúrmu muni tlamaisur(,) tlajaithulén/ "he appointed him governor"
 (the double object is clearly indicated by the repetition of /tla-/; formal
 Tsolyáni would prefer;)

/maisur qarùmjaithulén sipúrmu muni tlamaisur/ "he appointed him as governor" (/garùm-/ "as, by way of" removes the double object problem)

nor" (/qarum-/ "as, by way of" removes the double object problem) /lum chalumaisur moyi muni masun(,) tlanyailu/ "I made him (lit. for him) a tunic"

The syntax of the "relative" clause was discussed in Sec. 3.600. Subordinate clauses introduced by a conjunction (e.g. /va/ "if") were seen in Sec. 3.600, and temporal absolutive constructions were listed in Sec. 3.522. Modifiers referring to an object usually follow it. E.g.

/lúm tsáipa muní máisur(,) tlabásrim portsón/ "I found the man drunk" (or: /lúm tsáipa muní máisur(,) tlabásrim portsódai/; cf. Sec. 3.522)

4.000. A GUIDE FOR TRAVELLERS.

It is likely that the present work will be the only one available in English dealing with Tsolyáni for some time to come. A major objective, therefore, is to acquaint students, businesspersons, and travellers with enough of the language to enable them to function in everyday situations in Tsolyánu. The following sets of sentences are meant to provide immediate assistance and should not be considered the equivalent of a "basic course." The interested student should be able to use these materials as a foundation upon which to build greater competence in the language.

One should study the grammatical materials given previously in order to make the best use of these Sections. It has been necessary to curtail the examples for reasons of space: e.g. only the "middle-class" pronouns and demonstratives have been employed below, and the student must thus consult Secs. 3.300 ff. in order to select the most appropriate form. The use of an incorrect status-pronoun may lead to unhappy social consequences, and only a reading of the relevant Sections will provide the necessary data.

Another means of saving space has been the selection of only one member of a class to represent the entire class. E.g. when one finds /lúm panjáng dopál másun, tlakorún/ "I want [lit. am wanting] the book" given below, one may consult the grammar and the English Tsolyáni glossary given hereafter in order to substitute any other desired noun object for /korún/ "book." Similarly, other nouns or pronouns may be substituted for /lúm/ "I," and any semantically appropriate verb may be inserted in place of /panjáng/ "to want." Recognition of common affixes and the basics of the verb system will enable the student to construct a variety of sentences as need arises.

4.100. USEFUL EXPRESSIONS.

Sir! Madame! Miss! Aing! [lit. "oh!" to a respected person]	What do you want? túsmi panjáng dopál másun, tlazhúr?	
Excuse me lúmmra jutlékh [lit "my	I want the book. lúm panjáng dopál másun,	
humility"]	tlakorún.	
Please! Thank you! chegúkh. [lit. "kind-	I know it. lúm pengá másun.	
ness'']	I do not understand it. lúm yá wadhél dopál	
Yes. ssá.	másun.	
No. yá. [present or past time; Eastern: /yála/]; thá. [future, imperative,	Please speak slowly. chegúkh, neyapá dómli másun.	
	Please explain it. chegúkh, mrísteli másun.	
or conditional time]	Please write it for me. chegúkh, chalulúm	
All right, Good, lán.	súrimli másun.	
That is right. That is so. ngá.	Please tell me the address. chegúkh, mol-	
Not so. $yaqti.$	lúm parshálli másun, tlawatím.	
Is that so? Do you agree? né?	Do you speak Tsolyáni? túsmi dóm másun,	
Look! pa!	tlatsolyáni, né?	
Here you are! tsó! As you wish. túsmimra harékh. [lit.	Can anyone here speak Livyáni? hlónkoi	
As you wish. tusininira harekn. [iit.	dáhlte dóm tlayésh másun, tlalivyáni, né?	
"your command"]	What is the matter? zhúr guál.	
Certainly. netléka.	What is this? másun zhúr guál.	
Perhaps, srán.		
Possibly. nemunggft.	What is that? másundnul zhúr guál. What is that (over there)? másunjàga zhúr	
Always. hruvan.		
Often. anzán.	guál.	
Never. yaldn. [present or past time];	You are mistaken. túsmi dnú táino.	
thalun. [future, imperative, or con-	Do not become angry! thá gárrali!	
ditional time]; yathaldn. [past, pre	-Do not be airaid! tha sunruli!	
sent, and future time]	Be quiet! hráthuli!	
At once. nemorél.	This is good. másun lán guál. [moral, ethi-	
In a moment, brusivél.	cal, or religious goodness]	
Now. éru.	This is nice. másun dháli-n guál. [beau-	
Soon. nebán.	tiful, handsome, elegant, etc.]	
In half an hour, prùbrukirén.	This is bad. másun bússan guál. [moral,	
In an hour, gabrukirényal, [lit. "in two	ethical, or religious evil]	
'kiréns']	This is bad. másun jéhun guál. [defective,	
Today, qámi-n.	spoiled, ugly, incorrect, inoperative]	
Tomorrow. zhúlin.	Where is it? másun fénul guál dopál?	
Yesterday. pálin.	Who is he? máisur hárri guál.	
Again, echú, [i.e. another time]	How is he? máisur ssúmim guál dopál.	
In the morning. brushamél.	Why is that? másundnul dépu guál.	
in the morning. Druphamer.		

In the evening. bruhiustin. At night. brusűn. During the day. bruhági. Daily. hági-n. It is early yet. másun kenéru nechqól guál. It is late. másun adélin guál. When will it be? másun marakál mál úl guál guál.

4.200. GETTING ACQUAINTED.

Hello! ngángmuru. [to a social equal]; ngángmuru brujutlé. [to a social superior; lit. "greetings in humility"]; I have a son and two daughters. ngángmuru bruháya lél brumazík. [to a noble person; lit. "greetings in glory and in peace"]; ohé. [to a social inferior; lit. "oh!, hey!"] How are you? túsmi ssúmim guál dopál.

I am well. lúm nelá guál dopál.

- What is your name? túsmimra khatúndàlisakoi hárri guál. [lit. "your great and powerful name is who?"]
- My name is Kagésh. lúmmra khatúnikh kagésh guál. [a social superior may use /khatúnkoi/]
- I am honoured. lúm tishél guál táino.

What is your clan and your profession? túsmimra dlánműkoi lel shaukékh zhúr guál.

- I am of the Sea-Blue Clan. lúm hidlánmť hichànyuníri guál.
- My rank is that of Count. lúmmra kavírikh hehéllukoi guál.
- My Circle is that of High Priest. lúmmra kartu'únikh qusúnchukoi guál. [the rank of a priest is called "circle"; civil and military ranks are termed /kavirikh/]
- Where have you come from? túsmi mikfénul pál táino.
- I come from Thráya. lúm mikthráya pál táino.

lúm fatlérikh guál. [a I am a foreigner. noble foreigner uses /fatlérkoi/]

What is your profession? túsmimra shaukékh zhúr guál.

I wish to become a scholar. lúm panjáng nrí sijáktokoi.

I am a businessman. lúm dhufanúrkoi guál.

How long have you been here? mikmarakál pál táino.

- I have been in Tsolyánu three weeks. lúm brutsolyánudàlidàlisa bimiktlohágiyal pál táino. [lit. "I am in a state of having come into great and powerful Tsolyanu from three weeks"]
- Where were you born? túsmi brufénul tsulajún muní.
- I was born in Sokátis. lúm brusokátis tsülajún muní.
- Are you married? túsmi tumeláinu guál táino, né?
- Yes, I have one wife. ssá, lúmmra prùhétlakh guál dopál.
- No, I'm not. yá, lúm yá guál.

How do I go there? lúm onótl ssúmim múle. How do you say this in Tsolyáni? túsmi brutsolyáni ssúmim dóm másun.

What does this mean? másunmra pátlekh zhúr guál. [lit. "its meaning is what?"]

orry. lúm gétha táino. [or: /lúm-mra géthakh/ "my regret"] I'm sorry,

Please forgive me! chegúkh, ha'fárli tlalúm!

- How many children do you have? túsmimra désten bűnúyal guál.
- lúmmra prùngémukh lél gàngésayal guál.
- How is your family? túsmimra héssikoi ssúmim guál dopál.
- Where are you staying? túsmi brufénul pazáng dopál.
- I will come to meet you. lúm mál úl guál pál fa'ár tlatúsmi.
- Are you busy tomorrow? túsmi pálin hehédhan mál úl guál guál, né?
- I am free. lúm sadhbáin guál.

We will go together to the marketplace.

- lúmi molhaudáru págin mál úl guál múle. Have you seen the Arena? túsmi pagál múra másun, tlahirilákte, né? I will go to see it next week. lúm gatlí-n
- tlohági-n mál úl guál múle pagál másun.
- I will take you to meet Lord Kagésh. lúm mál úl guál gathám tlatúsmi, fa'ár máisur, tlahorú tlakagésh.
- I want to introduce you to Lord Kagésh. lúm panjáng vufa'ár tlatúsmi paghorú pagkagésh.
- Please meet my brother. chegúkh, fa'árli máisur, lúmmra tlahákhi.
- May your clan prosper! túsmimra dlánműkoi lakun ssiya!
- I am happy to meet you. túsmimra mikfa'ár, lúm razhí táino.

Do you like our food? túsmi káim dopál másun, lúmamamra tlamáni, né?

- I will invite you to my home soon. lúm nebán mál úl guál púrlim tlatúsmi, lúmmra molvéshu.
- I must leave now. lúm éru misín zhé.
- I hope to see you again soon. lúm nráidhu dopál, pár lúmi echú nebán mál úl guál hesfa'ár.
- túsmi dáhlte I have enjoyed myself a lot. lúm burí razhí múra. [lit. "I have become very happy."]
 - My servant will escort you home. lúmmra vísumikh mál úl guál pagéle tlatúsmi, molvéshu.
 - That won't be necessary. másundnul mál úl guál thá guál lanmrála.
 - May the gods keep you! mítlandàlidàlisayal warán ssíya tlatúsmi!
 - Goodbye! brumazik. [to a social equal; lit. "in peace"]; brujutlé. [to a social supe-rior; lit. "in humility"]; túsmidàlimra bruháya. [to a nobleman; lit. "in your glory"]; pazángli! [to a social inferior; lit. "stay!"]

- I want to go to Jakálla. lúm panjáng múle moljakálla.
- How far is it? másun désten tusílin guál. It is about 400 Tsán distant. másun hlóin
- mrìmriktán tsányal tusflin guál. In how many days will we reach it? lúmi
- désten bruhágiyal molmásun mál úl guál salás.
- In twenty-two days. gàsèmrubruhágiyal.
- Where will we stay on the Sakbe road? lúmi sansákbe brufénul mál úl guál
- pazáng. road? The Sákbe road-guards will let us stay in the mál úl thé caravanserai. sak‼nléshyal mál úl It is permitted. guál jokála másun tlalúmi pazáng Where will you
- guál brupazangkán. Are there arrangements for food there?
- fádhanyal himáni onótl guál, né? Yes, there are peddlars at the caravanserai. ssá, kuidáryal brupazangkán
- guál bárt. Let us depart now! lúmi éru mál úl misín
- This is my litter. másun lúmmra toktánikh guál.
- I will go on foot. lúm sapáwin mál úl guál múle.
- Where are the litter-bearers? toktanéryal fénul guál dopál.
- Can I get baggage-bearers? lúm nuín tlayésh mssúran, tlasríshtetoyal, né?
- We will travel in the party of that merchant. lúmi brujuthatsán màsundnulhidhufanér mál úl guál théku.
- May I travel with you? lúm pagtúsmi mál úl théku, né?
- Pick up your loads! nochakúlli mssúran, tlúmimra tlatóps‼yal!

Hurry! jaimuli!

- Go ahead! jaidtin múleli!
- Turn left! molfayár qadlánli!
- Stop here! dáhlte läméli!
- Make way! fazháli másun, tlashár! [lit. "give the road!"]
- Which way is north! chángilin bárikh ghádri-kh guál.
- The caravanserai is nearby. pazangkánikh hatsílin guál.
- Where may I sleep? lúm fénul mál úl zurné?
- Put your sleeping-mat here! dáhlte kardénli másun, túsmimra tlachrái!
- Put up`the tent! nojlákpeli másun, tlagachmúl!
- Where can I get fresh water? lúm mikfénul nuín tlayésh másun, tlahú nazhátlin.
- Bring some firewood! nopálli másun, zhàtlakhéti!
- My fire is out. lúmmra hlákh lújri táino.
- Do you have flint and steel? túsmi mén dopál másun, tlachiqáyan, né?
- The captain of the road-guards wants to see nopál másu us. kásikoi hisakünléshyal panjáng When is dinner? dopál pagál tlalúmi. guál guál.

Show him your documents! vupagálli mssuran, túsmimra tlajokálayal, molmáisur.

- Will he accept a bribe? máisur mál úl guál ngachás másun, tlawarghái, né?
- Yes, give him fifty Káitars. ssá, molmáisur fazháli mssúran, haldtlakáitaryal.
- He will let us pass. máisur mál úl guál jokála másun tlalúmi varkúng másun.
- We will start off early tomorrow. lúmi zhúlin nechqólin mál úl guál théku otún.
- May we travel on the second level of the Sákbe road? lúmi gán sanssémünü hisákbe mál úl théku, né?

t is permitted. jokála guál táino.

- Where will you stay in Jakálla? túsmi brujakálla brufénul mál úl guál pazáng.
- Tell me a good inn! mollúm parshálli másun, tlatsorokán lán.
- I want to go to the Inn of the Red Dome. lúm panjáng múle moltsorokán higubrán kárin.
- lúmi éru mál úl misín! Take my baggage there! molonótl sríshteli násun lúmmra toktán- másun, lúmmra tlasásthe.
 - I need a cart. lúm hiyén dopál másun, prùtlahóggu.
 - I am in a hurry. lúm jáimu lanmrála.
 - toktanéryal How much is the fare? káfakh déste guál.
 - [either for the porter or for the cart] This is all I have. másun qúrukh guál, dé
 - lúm mén dopál másun.
 - Wait for me! kalékteli tlalúm!
 - Here it is. dáhlte guál.
 - Where are we? lúmi fénul guál dopál.
 - Are you the inn-keeper? túsmi tsorókoi
 - guál, né?
 - I want a room. lúm panjáng dopál másun, prdtlanáti.
 - Come this way, please! chegúkh, màsunmolbár pálli!
 - This is too small. másun káun ní-n guál.
 - It is too large and expensive. másun káun dáli-n lél káun zhaldáin guál.
 - Do you have another? túsmi mén másun, tlabrás, né?

Let me see it! lúm mál úl págál tlamásun.

pazangkánikh Does it have everything? quruchénuyal brumásun guál dopál, né?

> Put my baggage in it! kardénli másun, lúmmra tlasásthe, brumásun!

- Does food go with the room? pagnáti, máni-kh tatlán guál, né?
- You will be comfortable here. túsmi dáhlte mál úl guál asúme.
- Light the lamp! fáthmeli másun, tlarís!
- I want to wash. lúm panjáng sethángge.
- Where is the latrine? hurshelkánikh fénul guál.
- It is at the end of the corridor. másun brupasqái hivastlán guál.
- I want to bathe. lúm panjáng sekuthángge. I will bring hot water. lúm mál úl guál
- nopál másun, tlahú fadílin.
- When is dinner? süntálikh marakál mál úl guál guál.

At sundown. brutuppé.

I will stay for three days. lúm bikenhágiyal mál úl guál pazáng.

Send a pretty maiden to my room! lúmmra molnáti, khéshduli másun, prùtlathiáladhàlidhàli.

I will obey. lúm mál úl guál timán másun. It has hailed. How is the weather? srikátlikh ssúmim It is too dusty guál dopál. The road is n

- It is nice today. másun qámi-n dháli-n guál dopál.
- It is sunny today. qámi-n tuléngme dopál. The hot sunshine is in (the month of) Fira-
- súl. tulengtápikh brufirasúl guál. It is raining. banúr dopál.
- In this month it rains a lot. màsunbrugatléru búrun bánur bárd.
- It will be cold at night. stinin thántidin mái úl guál guál.
- We cannot travel during the day. lúmi br hági yá théku tlayésh.

4.400. SIGHTSEEING.

- I need a guide. lúm hiyén dopál máisur, prùtlasarsqáito.
- What do you want to see today? túsmi qámi-n panjáng dopál pagál másun, tlazhúr.
- I am interested in the temples. lúm brukatakányal hyachún dopál.
- Please show me everything! chegúkh, mollúm vupagálli mssúran, qurutlachénuyal.
- The Palace of the Realm is on the right. múnikoi hikolumébabàr brudichér guál.
- The Palace of Ever-glorious War is on the left. műnikoi hiqadárdalikohaya brufayár guál.
- Ahead is the Palace of the Priesthood of the Gods. jaidún, múnikoi hishartotsán himítlandàlidàliyal guál.
- The Palace of Foreign Lands is in front of you. mấnikoi hifátlanyal gurèngtúsmi guál.
- The Foreigners' Quarter is very old. luyánikh hifatléryal burí ngúpan guál.
- The prison is in the Avenue of Sighs. tengaskánikh brugaimátsu hithalásyal guál.
- The port is about three Tsán from here. ma'ilokánikh mikdáhlte hlóin bítsányal tusílin guál.
- The great marketplace is in the Square of Remembering. haudárudàli-kh brudólbe hihráis guál.
- The slavemarket is beyond it. nraggashénikh jézu mikmásun guál.
- We will go to the Hirilákte Arena tomorrow. lúmi zhúlin mál úl guál múle molhirilákte.
- It is the biggest in the empire. másun brukolumébabàr dáli-nggalu guál.
- It is very pretty. másun dhàlidháli-n guál.

- There will be a rainstorm. mál úl guál zhufén.
- Last night there was a duststorm. pálin brustin hliunggár muní.
- There has been a light rain-shower. bá'ne múra.
- lt has hailed. lajár múra.
- It is too dusty, másun káun shífan guál.
- The road is muddy. shárikh múngsan guál dopál.
- There has been a flood ahead. uchángikh jaidén guál múra.
- There is too much fog. kàuhazhúrikh guál dopál.
- The sky is cloudy. saminélikh vortúmin guál dopál.
- The wind is blowing. Issa dopál.
- stinin thántidin mál The road to Jakálla will be closed. shárikh moljakálla mál úl guál dhalúr guál táino.
 - lúmi bru-One of the moons will rise soon. prúkh hildlứngyal nebán mál úl guál tuptsó.
 - The palace of the governor is open today. mtnikoi hijaithuléndàlisa qami-n vayúnin gual dopal.
 - The gardens of the palace are large and beautiful. tonuléshyal himfini dàlidháli-n guál.
 - Do you want to stroll here for awhile? túsmi dáhlte panjáng walzái kenqól, né?
 - The library of the palace is very famous. korunkánikh himťini burí kadhmánin gual.
 - Entrance is permitted. shttvtfnikh jokála guál táino.
 - It is forbidden. másun tabárin guál.
 - In the palace there are also the picture-gallery, the sculpture-gallery, the museum, and the archives. brumťini, rinmťkánikh, siruthukánikh, yagaikánikh, lél pilkánikh tatlán guál.
 - Can we see all of them in one day? lúmi prùbruhági pagál tlayésh mssúran, tlaqúruyal, né?
 - We can come again tomorrow. lúmi zhúlin tsín pál tlayésh.
 - The tombs of the ancient kings are on the other side of the river. dhúmineyal himizhányal yagáin pas-hnáru guál.
 - The City of the Dead is very interesting. saválikh hichályal burí hyachúnin guál.
 - We can get a boat here. lúmi dáhlte nuín tlayésh másun, tladéka.
 - The fare is two Hlásh. káfakh gàhláshyal guál.
 - Ssirandár the Third built this pyramid. ssirandár bín hrichái muní másun, màsuntlahárkolel.
 - People say it is dangerous. tsóluyal parshál pár másun khinángin guál.
 - There are many treasures buried under it. bùrukumésuyal dhumásun muknál guál táino.
 - I am tired. lúm chawán táino.

Let's stop and eat something now. Itiméngti I'm hungry. lúmi erú mál úl ssáing másun tlahlón.

Let me rest here! lúm aijóm táino. I'm thirsty.

4.500. SHOPPING.

- First we will go to a cloth-shop. in, lúmi moldhelgashén mál úl guál múle.
- Then I will take you to other shops. fáhim lúm molkraményal brásin mál úl guál Can I have it by this Tuesday? gathám tlatúsmi.
- Do you have good cloth? másun, tladhél lán, né?
- túsmi panjáng do-What kind do you want? pál másun, chángilin tlatháur.
- Show me Gudru-cloth. mollúm vupagálli másun, tlagfdru.
- chángilin rándukh. Which colour?
- kárin, ra hlatsénin. Red, or orange-red.
- Here you are; this is very nice. tsó, másun dhàlidháli-n guál.
- másun bruhói How much is it per H6i? désten bruhasú guál.
- másun bruhói It is two Káitars per Hói. gàkáitaryal guál.
- chegúkh, moyili Please lower your price! másun hiúnggal!

másun záiman guál. It is cheap.

- I will accept one and a half Kaitars per H6i. lúm mál úl guál ngachás mssúran, prún eshán tlakáitaryal bruhói.
- Please cut off twenty-one Hoi for me. chegúkh, chalulúm tkupťili mssúran, prùsèmrutlahóiyal.
- Do you know an experienced tailor? túsmi pengá máisur, prùtlahméjato féhlin, né?
- Yes, Sir, there is a tailorshop to the left of my shop. áing, ssá, hmejakánikh brufayár lúmmra hikramén guál.
- Can you make me a tunic from this cloth? túsmi chalulúm màsunmikdhél moyř tlayésh másun, prùtlanyáilu, né?
- túsmimra daltlánikh What is your size? déste guál.
- lúm mál úl guál chéju I will measure you. tlatúsmi.
- What style do you want? túsmi panjáng dopál másun, chángilin tlaháutle.

lúm panjáng I want the style of Tumíssa. dopál másun, tlaháutle hitumíssa.

- másun mál úl guál This will fit you.
- nírigu tlatúsmi. másun káun ksíbi-n guál. It is too long. ní-nggal moyfli másun! Make it shorter!

My friend needs the robes of a priest of

- lúmmra gáprukoi hiyén do-Sárku. pál másun, tlavraithúru hishárto hisárkudàlidàlisa.
- zhuráun This brown cloth is suitable. màsundhélikh dogéng.

Try it! korotáili másun!

lúm mál úl guál tajái másun. Is he docile? I will buy it.

- lúm gusén táino. Let's sit beneath this tree. lúmi mál úl tsokó, màsundhu'autéshri.
- chegúkh, lúmlúm dáhlte mál úl asú. Please, take me to my inn! mra moltsorokán nosalásli tlalúm!
 - parshél- Please send it to my inn. lúmmra moltsorokán khéshduli másun!
 - másun bru-It will be ready on Monday. surúnra mál úl guál khawén.
 - màsunkenmugún, lúm nuín tlayésh másun, né?
 - túsmi mén dopál Here is the fruit-shop. purdigashénikh dáhlte guál.
 - Which fruits do you have? túsmi mén dopál mssúran, chàngilchángilin tlapúrdiyal.
 - I have Dlél-fruit, Másh-fruit, and Dzíya
 - lúm mén dopál mssúran, tlamelon. dlél, tlamásh, lél tladzíya.
 - dlélyal avázin Are the Dlél-fruit ripe? guál, né?
 - They are very sweet. mssúran burí máungin guál.
 - How much are they per Psé? mssúran brupsé désten bruhasú guál.
 - gabimssúran Six of them are four Hlash. mrìbruhláshyal guál.
 - Give me ten of them. mollúm fazháli tlètlamssúran.
 - korunggashénikh Where is a bookstore? fénul guál.
 - I need paper and ink. lúm hiyén mssúran, tlahruchán lél tlamikár.
 - lúmi mén We have books on many subjects. dopál mssúri, tlakorúnyal bùruhifayézayal.
 - I want to buy a book on history. lúm panjáng dopál tajái másun, prútlakorún hibalamtsán.
 - Please give me a receipt for them. chegúkh, mollúm fazháli másun, mssúranmra tlanuíme.
 - Where is the slavemarket in this city? màsunbrusavál, nraggashénikh fénul guál.
 - bùruchanráguyal There are many dealers. guál.
 - lúm panjáng tajái I want to buy a slave. másun, prùtlanrága.
 - màsunbásrimkoi This man seems strong. murúgan choqushe dopál.
 - máisur káun He is too tall and too old. ksíbi-n lél káun thu'ínin guál.
 - másun káun She is too small and too young. ní-n lél káun láisan guál.
 - máisur pengá Which skill does he know? másun, chángilin tlabalúm.
 - máisur milshétokh guál. He is a mason.
 - máisur wivárin guál, né? Is he healthy?
 - máisurmra hutárikh déste How old is he? guál.
 - He is thirty-three years old. máisurmra hutarikh bibilun nalúnyal guál.
 - máisur almódhun guál, né?

Yes, Sir, he gives no trouble. áing, ssá, máisur yá moyí másun, tlabajé.

Does he have a family? máisurmra héssi- One link is lost. koi guál, né? táino.

His wife and children have been sold separately. máisurmra hétlakh lél bűnúyal ibáshan dhufán guál múra.

- What is his price? máisurmra shadákikh déste guál.
- It is three hundred and fifty Káitars. másun bimriktán halón káitaryal guál.
- Do you have dancing girls? túsmi mén dopál mssúran, tlassánutorayal, né?
- I will show you a very pretty one. lúm moltúsmi mál úl guál vupagál másun, tladhàlidhálira.
- I cannot buy her. lúm yá tajái tlayésh tlamásun. [i.e. I cannot afford her]
- Her price is only seven thousand Káitars. másunmra shadákikh prushén hrùtauknélin káitaryal guál.
- The gods will give it to you! mitlanyal moltúsmi mál úl guál fazhá másun! [an expression of amazement at an impossible request]
- I will take the man with me. lúm págin mál úl guál gathám máisur, tlabásrim.
- Do you want the fetters too? túsmi tatlán panjáng dopál mssúran, tladhamurékyal, né?
- No, Sir. Free him. áing, thá. sa'ili tlamáisur.
- Tell me if you get any Pé Chói. mollúm parshálli, vá túsmi nuín bapál máisur, hlontlapé-chói.
- I will send a message to you. lúm moltúsmi mál úl guál khéshdu másun, tlafáshdri.
- I will advertise for you. lúm chalutúsmi mál úl guál ferái másun.
- Another dealer, whom I know, has an Ahoggyá. brásin chanrágukoi, dé lúm pengá tlamáisur, mén dopál máisur, prùtla'ahoggyá.
- Where is an armourer's shop? jayulèngga shénikh fénul guál.
- I want to buy (a suit of) armour. lúm panjáng dopál tajái másun, tlajayulén.
- Of plate-armour, or of chainmail? hitáitho, rá hidadatsïl?
- I need complete armour of plate. lúm hiyén dopál másun, tlajayulén kula'árin hitáitho.
- I only have Chlén-hide. lúm prushén mén dopál másun, tlachlénshe,
- Do you have steel weapons? túsmi mén dopál mssúran, tlapúrdalluyal fulátin, né?
- I haven't any now. lúm erú yá mén dopál másun, tlahlón.
- I am looking for a new helmet of steel. lúm méra dopál másun, prùtladhúnim láisan fulátin.

Look at this one! pagálli tlamásun. A rivet is loose. prùtkohákh ülís táino.

- This breastplate does not fit me. màsunangókh yá nírigu tlalúm.
- One link is lost. prùts‼rbánikh ts‼leqái táino.
- The strap is too tight. váglakh káun hidhínin guál.
- Its hilt is broken. másunmra traupáikh chikór guál táino.
- I will fix it. lúm mál úl guál mákfe másun. This sword is too heavy for me. màsun-
- íitaryal guál. ssyúkoi chalulúm káun tháidzan guál. túsmi mén do- I (habitually) fight with a two-handed sword.
 - lúm thamtlarkésh púrdal bárť.
 - Have you a smaller dagger? túsmi mén másun, tlahléza ní-nggalin, né?
 - Can you make a sword of this shape for me? túsmi chalulúm moyí tlayésh másun, prùtlassyú màsunhidaqór, né?
 - It will take three weeks to make it. brumoyi másun, bitlohágiyal mál úl guál khatsťm. [lit. "in making it, three weeks will pass"]
 - When it is ready, I will send it by my servant. muil másun khawén múra, lúm lúmmra thamvísum mál úl guál khéshdu másun.
 - That will be fine. másundnul nelá mál úl guál guál.
 - Sell me a shield upon which is the insignia of the Legion of the Lord of Red Devastation. mollúm dhufánli másun, prùtlagaizán, dé teochárikh hitiká hitumé kárin sanmásun guál bapál.
 - Thank you very much! tauknélin miujányal. [lit. "a thousand obeisances"; said by merchants and craftsmen to customers]
 - Do you know a skilled jeweller? túsmi pengá máisur, prùtlad#tór féhlin, né?
 - I want a necklace of gold. lúm panjáng dopál másun, prùtlahlengúme hidhu'ón.
 - Set it with rubies and emeralds. thamhayalúyal lél thamjangáivuyal wézhdali másun.
 - For this size, how much gold is necessary? màsunchaludaltlán, désten dhu'ónikh guál lanmrála.
 - jayulèngga-Perhaps I will make it of five Mló of gold. lúm srán mál úl guál moyĭ másun, lúm pan- tlðhimló hidhu'ón.
 - The engraving is beautiful. zísbekh dhàlidháli-n guál.
 - The stones are worth 10,000 Káitars. d‼tóyal tlètauknélin káitaryal shadák.
 - I also want an image of Karakán. lúm tatlán panjáng dopál másun, tlavrún hikarakándàlidàlisake.
 - We have a sculptor in our shop. lúmama lúmamamra brukramén mén dopál máisur, prùtlasirutháne.
 - I want it as a gift for a priestess. lúm qarùmmashmír chalushártora panjáng dopál másun.
 - She will like it very much. másun búrun mál úl guál káim tlamásun.
 - She already has anklets of gold. másun mik chén mén dopál mssúran, tlatimíngyal hidhu'ón.

- No, the necklace is enough. thá, hlengúmekh vramun guál.
- Do you want a bracelet too? túsmi tatlán panjáng másun, prùtlapabíthu, né?
- Can you cut this diamond for me? túsmi chalulúm srísa tlayésh másun, màsuntlakhiró, né?

4.600. EMPLOYMENT.

- I want to employ a barber. lúm panjáng dopál moirtín másun, prùtladháigato.
- From where can I get a cook? lúm mikfénul nuín tlayésh másun, prùtlakútlto.
- The hiring-hall is in the Palace of the Realm. moirtinkánikh brumfini hikolumébabàr Will you join my bodyguard? guál.
- súrimtoyal The scribes will direct you. mál úl guál sarsqái tlatúsmi.
- Do you want employment? túsmi panjáng dopál másun, tlamoirún, né?
- What do you know how (to do)? túsmi trashóm másun, tlazhúr.
- I know how to do carpentry. lúm trashóm véshshe.
- How much salary do you want? túsmi panjáng dopál másun, désten tlatlúr.
- lúm burí féhlin I am very experienced. guál.
- Give me thirty Káitars per month. mollúm fazháli mssúran, bilutlakáitaryal Will you serve me? brugatléru.
- I will only give you twenty. lúm moltúsmi prushén mál úl guál fazhá mssúran, tlasémruyal.
- As well as a salary, will you give me food and clothing? bektlúr, túsmi mollúm mál úl guál fazhá mssúran, tlamáni lél tladhéluyal, né?
- I will supply you two tunics per year. lúm moltúsmi mál úl guál thatsér mssúran, gàtlanyáiluyal brunalún.
- I will give you food for your family. lúm túsmimra chaluhéssi mál úl guál fazhá másun, tlamáni, moltúsmi.
- If you are slain, I will give bloodmoney to your clan. vá túsmi missúm guál bapál, hásru lúm túsmimra moldlánmű mál úl guál fazhá másun, tlash**á**mtla.
- I will work for you for [lit. up to] one year. lúm prùkennalťin chalutúsmi mál úl guál balúm.
- Once a year I will take [lit. make] a holiday I need a priest for my household. prùjabí-n brunalůn of two weeks. lúm mál úl guál moyí másun, tlalahági gàhitlohági.
- When you leave me, tell me one month before. mufl túsmi mál úl guál kardétha tlalúm, mollúm prùchegatléru parshálli másun.
- You will come with me now. túsmi erú paglúm mál úl guál pálli.
- lúmmra Go to my house and wait for me. molvéshu múlengä, tlalúm kalékteli.

- I also have jwellery of silver and of other lúm tatlán mén dopál mssúmetals. ran, tladütélyal hissím lél hitkaséyal brásin.
 - dasháilikh dháli-n guál. The ring is nice. How much are all the things? guruchénuyal désten bruhasú guál.
- lúm nemorél mál úl I will come at once. guál pál.
- I need five warriors. lúm hiyén dopál mssúri, tlòtlapúrdalmoyal.
- túsmi bru-Are you experienced in battle? qadár féhlin guál, né?
- túsmi lúmmra brunleshtlé mál úl guál shuvún, né?
- Do you have weapons and armour? túsmi mén mssúran, tlapúrdalluyal lél tlajayulén, né?
- Yes, Sir, I have a sword, but I need a breastáing, ssá, lúm mén máisur, plate. tlassyú, málel lúm hiyén dopál másun, tla'angó.
- Of what (substance) is your sword? túsmimra ssyúkoi hizhúr guál.
- It is of bronze. máisur hikámbe guál.
- I will buy a sword of iron for you. lúm chalutúsmi mál úl guál tajái máisur, tlassyú ahánin.
- túsmi mál úl guál vísum tlalúm, né?
- Where does your family live? túsmimra héssikoi fénul maháim dopál.
- They live on a farm near Jakálla. mssúri bru'autsulkán hatsjakálla maháim dopál.
- They are of exalted clan. mssúri hidlánműjarài guál.
- chángilin hidlánmű? Of which clan?
- I will come alone without my family. lúm lúmmra yehéssi prushén mál úl guál pál.
- Do you have any friends who would like to come with me? túsmi mén mssúri, zhàtlagápruyal, dé mssúri mál úl guál panjáng pál paglúm, né?
- lúm I know two or three experienced men. pengá mssúri, gán rá bín tlabásrimyal féhlin.
- I will advertise for men. lúm mál úl guál ferái mssúri, tlabásrimyal.
- Each advertisement will cost sixty-five Káihldnuferáikh tldlátsan káitaryal tars. mál úl guál guál.
- lúm hiyén dopál máisur, prùtlashárto, lúmmra chaluvéshu.
- Which [lit. who] god do you worship? túsmi gadál máisur, hárri-n tlamítlan.
- I am a priest of Belkhánu, Lord of the Excelúm shártokoi hibelkhánu, llent Dead. tikákoi hichállayal, guál.
- chángilin hikartu'ún? Of which Circle?
- Of the Third Circle. hikartu'ún bín.
- lúm trashóm mssúri, I know many rituals. burutlarashángyal.

4,700. A DINNER PARTY.

[Note: Because of class and clan restrictions, the Tsolyáni do not often eat or drink together in public. There are indeed "public rooms" at inns catering to foreigners and merchants, but these are frequented by persons whom the beginning student would be advised to avoid. The usual custom is to invite guests of appropriate social status to one's own home, or to hire a suite of rooms at an inn or at the clanhouse of one of the wine-making or foodpreparing clans. The best course for a foreigner is to ask one's innkeeper to arrange for food and a cook, and to send out for beverages. The inn will usually be able to provide entertainers as well. If one is planning to remain in Tsolyánu for some time, it is advisable to rent or purchase a house of one's own where one may entertain more properly.

- Are you the cook? túsmi kútltokh guál, né?My Who recommended you? hárri tlomqár múra, tlatúsmi. Do
- You must cook well. túsmi nelá kútl zhé másun.
- My guests are of high clans. lúmmra chogúnyal hidlánm#jaràiyal guál.
- What will you serve? túsmi mál úl guál hóte mssúran, tlazhúrzhúr.
- I will cook five dishes of Jakálla. lúm mál úl guál kútl mssúran, tlötlamániyal hijakálla.
- A stew of Hmélu, a roast of Tsi'il, a soup of down! tsamo eggs and vegetables, meat-patties mi, aimunélitus and bread. norókh hihmélu, bírikh verbs used on fe hitsi'il, pájakh hiháiyal lél hihyáppa- May the gods see us! yal, gegrésayal, lél shránokh. mál úl pagál tla
- While eating, my guests will drink salted buttermilk, ssáingai másun, lúmmra chogúnyal mál úl guál hlyéthu másun, tlachumétl.
- Afterward, which wine will you serve? adélin, túsmi mál úl guál hóte másun, chángilin tlangálu.
- The famous wine of Mrelú. ngálukàdhikh himrelú.
- What else? brásikh?
- I have brandy of Másh-fruit. lúm mén dopál másun, tladatsú himásh.
- I also have some black wine of Salarvyá. lúm tatlán mén dopál másun, tlangálu mikárun hisalarvyá.
- Bring some beer too! nopálli másun, zhàtlahéngka, tatlán!
- Beer is never for high clans. héngkakh chaludlánműjarðiyal yáthalún guál.
- Boil the water! nowélli másun, tlahú!
- Roast this meat! bírili másun; màsuntlalamétl!
- Fry these eggs! tnábali mssúran, mssúrantlaháiyal!
- Is the meat fresh? lamétlikh nazhátlin guál, né?
- Spread the tablecloth here! dáhlte nozramáhli másun, tlatauztín!
- Put spoons, knives, dishes, and goblets upon Take it away! it! sanmásun kardénli mssúran, The bill come tlabavákyal, tlatsútleyal, tlambénayal, lél tlakélyal! You are mista
- These utensils are dirty. mssùrantkómyal waskhén guál
- Clean them at once! nemorél láumurli tlamssúran!
- Start to cook now! erú kútli otún másun!

- túsmi kútltokh guál, né?My guests will come at sundown. lúmmra bu? hárri tlomqár chogúnyal tuppén mál úl guál salás.
 - Do you sweep the floor too? túsmi tatlán bazé másun, tlataqún, né?
 - No, Sir, the maidservant sweeps it. aing, thá, vísumrakh bazé másun.
 - Oh, maidservant, lay out my good clothes! ohé, vísumrakh, kardénli mssúran, lúmmra tladhéluyal dháli-n!
 - lúm mál Where is my clean kilt? lúmmra láumurin nániyal mlékükh fénul guál dopál.
 - Please come, please come in, please sit down! tsamoyéllitùsmi, marayónlitùsmi, aimunélitùsmi! [special "honorific" verbs used on formal occasions]
 - May the gods see us! mitlandàlidàlisayal mál úl pagál tlalúmi! [said when beginning to eat]
 - Please give me the bread! chegúkh, mollúm fazháli másun, tlashráno!
 - Is there more stew? norókh búrunggal guál, né?
 - Yes, let me give it to you. aíng, chegúkh, jokálali másun, tlalúm moltúsmi fazhá guál másun.
 - Do you like this? túsmi káim dopál másun, né?
 - Yes, it is very tasty. aing, ssá, másun burí thusún guál dopál.
 - This [is] too salty, and that is too bitter. másun káun ta'áben, lél másundnul káun hadhárshen guál dopál.
 - This is very hot (spicy). másun burí hlíngtlen guál dopál.
 - Do you eat fish? túsmi ssáing mssúran, tlamírishyal, né?
 - Eating them is against my religion. ssáingikh tlamssúran lúmmra selgadaleshán guál.
 - Please taste this! chegúkh, thusúli tlamásun! Now give thanks to the gods! erú ngárshť
 - mssúri, tlamítlandàlidàlisayal! [said upon the completion of any activity]
 - Call the innkeeper! rifásli máisur, tlatsoró!
 - The bill, please! chegúkh, háshbakh!
 - I did not order this! lúm yá tlashjék muní tlamásun!
 - Take it away! tulagánli tlamásun!
 - The bill comes to [lit. makes] five Káitars. háshbakh moyí mssúran, tldtlakáitaryal.
 - You are mistaken in the bill. túsmi bruháshba dnú táino.
 - It doesn't matter. másun moyí másun, tlayalashán.
 - Please keep the change! chegúkh, ménli másun, tlaqángme!

- Clean the room and take away the dishes! láumurli másun, tlanáti, lél tulagánli mssúran, tlambénayal!
- We have finished eating. lúmi ssáing tané másun.
- Now let's go out for a stroll. lúmi erú chaluwalzái mál úl dlára.
- My servants will take you home. lúmmra vísumyal mál úl guál nosalás tlatúsmi molvéshu.

4.800. ENTERTAINMENTS.

- What [various things] do you like? káim mssúran, tlazhúrzhúr. túsmi
- lúm molhiséngal I want to go to a concert. panjáng dopál múle.
- Who will be [lit. come] there? molonótl mál úl guál pál.
- Many nobles of great and powerful clans will No, Sir, Lord Kagésh will probably present buruhorúyal hidlánműjaráicome. dàlisayal mál úl guál pál.
- May I invite some of my friends? lúm mál yal, né? Certainly. Lord Kagésh' palace is open to
- all noble persons. dàli-kh hihorú hikagésh quruchaluhorúyal vayúnin guál.
- What instrument is that? másundnul hisélukh zhúr guál.
- He is playing the "sra'úr." máisur hisé dopál másun, tlasra'úr.
- He is playing beautifully. máisur nedháli hisé dopál másun.
- Do you like music? túsmi káim másun, tlahisé, né?
- Yes, but I also enjoy epic-poetry very much. áing, málel lúm tatlán búrun mrokém mssúran, tlakashkéruyal.
- Which one do you like best? túsmi káunggalu káim másun, tlachángil.
- I like the Epic of Mighty Hrúgga. lúm káim másun, tlakashkéru hihrúggadàlisa.
- It is very ancient.
- The poet was a famous courtier at the court terútoof the hated Queen Nayári. koi miujánkadhkoi hi'ayanéldali himizhánra hinayáriga guál dáimi.
- Who is the singer? siunéltokoi hárri guál.
- He is of the clan of singers, the "Exultant Ones of Joy. " máisur mikdlánmt hisiunéltoyal guál, hikurazhíyal hipathái.
- Why is he wearing a mask? máisur dép ngéme dopál másun, tlafarzháilu. máisur dépu
- He is showing the mood of the song. máisur vupagal dopal masun, tladontigai I have lost the bet, and you have won it. hisiunél.
- másun burí márashin guál. It is very sad.
- It speaks of heroism and the skein of destiny. When will the fights end? másun dóm dopál másun, tlakurshésh
- lél tla'elítla hitlu'úm. lúm erú mál úl tkéshu May I applaud now? másun, né?

- That will not be necessary. másundnul mál úl guál thá guál lanmrála.
- Please come to dinner tomorrow night at my chegúkh, zhúlin brustin molhouse! süntál lúmmra bruvéshu pállitúsmi!
- I accept with pleasure. mítlanyal pagál múra tlalúm, thamchegú. [lit. "the gods have seen me with favour"]
- stinikh brumazik! [lit. "the Goodnight! night in peace! "]
- Food and trays of pleasant powders are being served in the next room. máni-kh lél thashlányal hibiyúrpeyal gémin brunáti hóte guál dopál.
- ketkétaharriharri Will there also be puppets tonight? yal mastinin mál úl guál guál, né?
 - áing, thá, horúkoi kagésh dancers. mál úl guál mashúm niyás mssúran, tlassánutoyal.
- úl púrlim mssúri, lúmmra tlagápru- There will also be wrestlers and acrobats. charágetoyal lél erúngtoyal tatlán mál úl guál guál.
 - netléka. véshu- How much js the ticket to the Hirilákte Arena? shävänlukh hihirilákte déste guál.
 - shti-There is no ticket for noble persons. vűnlukh chaluhorúyal yá guál.
 - Where may we sit? lúmi brufénul mál úl tsokó.
 - lúm mikdáhlte yá I cannot see from here. pagál hu'ú másun.
 - Can we buy something to drink? lúmi tajái tlayésh másun, tlahlyéthu, né?
 - Peddlar, give us two [bottles of] wine! kuidtirikh, mollúmama fazhá mssúran, gatlangaluyal!
 - It is my opinion that that fighter will win the másun lúmmra tláktekh guál fight. pár màsundnulpúrdalmokoi mál úl guál timf másun, tlapúrdal.
 - túsmi mál úl guál How much will you bet? burdáng másun, tladéste.
 - másun burí yagáin gual. I will bet a hundred Káitars on [lit. in] him. lúm mál úl guál burdáng mssúran,

mriktátlakáitaryal, brumáisur.

- The Master of Ceremonies is signalling the charukélkoi beginning of the fight. shárda dopál másun, tla'otúntle hipúrdal.
- My fighter is fallen. lúmmra púrdalmokoi zhágu táino.
- He is getting up again. máisur tsín chakúl dopál.
- máisur missúm guál nizál munť. He is slain.
- He is only wounded. máisur prushén
 - zhabármogun guál.
 - - lúm taunír múra másun, tlaburdáng, lél túsmi timí múra tlamásun.
 - púrdalyal marakál mál úl guál pogurdé.
- lúmi zhúlin We can come again tomorrow. mál úl guál pál tlayésh.
- lúmi molvéshu mál úl múle. Let's go home.

- Is this the House of the Pleasant Hour? másun véshukh hikirén patháin guál, né?
- Yes, Sir. Your command? áing, ssá. túsmimra harékh?
- Our girls are the most beautiful and the most Lie down here! skillful. lúmamamra thiálayal Now I shall plea dháli-nggalu lél féhlinggalu guál. nokáim ká
- Do you have any Livyáni girl? túsmi mén dopál másun, hldntlathiála livyánin, né?
- I will call one of them. lúm mál úl guál rifás másun, prùtlamssúran.
- She is not beautiful enough. másun vramtin dháli-n yá guál.
- I will bring you another. lúm moltúsmi mál úl guál nopál másun, tlabrás.
- What is her rate? másunmra káfakh déste guál.
- It is four Káitars per Kirén. másun mrlkáitaryal brukirén guál.
- Come with me! paglúm míri!
- Close the door! dhalúrli másun, tlatsón!
- May I send for food and wine? lúm mál úl tlashjék mssúran, tlamáni lél tlangálu, né?
- Nothing now, thank you. Chegúkh, erú yalashánikh.
- What do you know (how to do)? túsmi trashóm mssúran, tlazhurzhúr.
- I know singing and dancing. lúm trashóm mssúran, tlasiunél lél tlassánu.
- I know the Ritual of the Raising of the Soul. lúm trashóm másun, tlarasháng hinochakúl hib**á**.
- I also know thirteen of the Erotic Acts of the Dancing Maiden of Temptation. [i.e. the goddess Hriháyal] lúm tatlán trashóm mssúran, bitlètlapaimoyíyal hissánutora hishafér.
- Do you know how to sing lovesongs? túsmi trashóm siunél mssúran, tlasiunélyal himér, né?
- I know many of them. lúm trashóm bùrutlamssúran.
- Shall I call the musicians? lúm mál úl rifás mssúran, tlahisémoyal, né?
- Yes, a drummer and a "Sra'úr"-player. ssá, hisémoyal himoróng lél hisra'úr.
- Send the musicians away now! erú nomisínli mssúran, tlahisémoyal!
- Unloose [lit. open] your tresses! vayúnli mssúran, túsmimra tlashaoléyal!
- Shall I undress? lúm mál úl shaltli mssúran, tladhéluyal, né?
- Why are the girls of Livyánu tattooed all over their bodies? thiálayal hilivyánu mssúranmra shírsanbákteyal dépu dijéo guál táino.
- I understand that it fascinates men. lúm timán pár másun mróya mssúri tlabásrimyal.
- Livyáni men are tattooed too. livyánin básrimyal tatlán dijéo guál táino.

- In Livyáni we call this "Aomúz." lúmama brulivyáni dóm tlamásun tla'aomúz.
- It is a sign of high rank. másun shárdakh hikavírjarði guál.
- Are you ready? túsmi khawén táino, né? Lie down here! dáhlte hapálli!
- Now I shall please you. lúm erú mál úl guál
- nokáim káris tlatúsmi. Do you like this? túsmi káim dopál másun, né?
- May I do it again? lúm tsín mál úl moyí
- másun, né? I shall obey all of your commands. lúm mál úl guál timán mssúran, túsmimra qùrutlaharéyal.
- What else do you know? túsmi trashóm másun, tlazhúr brásin.
- We are trained to perform many erotic acts. lúmama turbé guál moyí mssúran, bùrutlapaimoyíyal.
- If you are tired now, we may play a game. vá túsmi erú chawán táino bapál, hásru lúmi charsé bapál másun, prùtlacharsé.
- Do you know "Daqú" or "Dénden?" túsmi trashóm mssúran, tladaqú ra tladénden, né?
- In the west they play "Tsahltén," mssúri brumrebún charsé másun, tlatsahltén.
- How is that played? másundnul ssúmim charsé guál.
- Having thrown ten sticks, the player makes various patterns. babáilt mssúran, tlètlamóiyal, charsémokoi moyí mssúran, tlateocháryal leshá'an.
- If he makes the pattern which he had said, then he wins the throw. vá máisur moyí bapál másun, tlateochár, dé máisur dóm molún másun, hásru máisur timí másun, tlababáil.
- The other players bet upon his success or failure. brásin charsémoyal burdáng másun, máisurmra sankamchán rá sanzágu.
- People in Tsolyánu gamble a lot. tsóluyal brutsolyánu búrun njúmu bárt.
- I have heard that a nobleman recently lost 14,000 Káitars in one night. lúm lyútha múra másun, pár prùhorúkoi nechontól taunír mssúran, mritlètauknélin tlakáitaryal prùbrusán.
- I want to play "Dénden." lúm panjáng charsé másun, tladénden.
- I will take out the board and pieces. lúm mál úl guál guzásh káris mssúran, tlazálbu lél tlachíuyal.
- Show me how to play it! notrashómli másun tlalúm charsé guál tlamásun!
- It is very difficult. másun burí holénin guál.
- Teach me the moves [lit. acts]! vusijākli mssúran, tlamoyíyal, mollúm!
- Your pieces will start to move [lit. go] from here. túsmimra chíuyal mikdáhlte mál úl guál múle otún.
- Throw the dice! kevúli mssúran, tlakévukayal!
- I have made an eight. lúm moyí múra mssúr ran, tlagámi.
- How interesting! désten hyachúnin!

- onótl kardénli má-Put your piece there! sun, túsmimra tlachíu.
- Now I must go. lúm erú múle lanmrála. Would you like to become my concubine?
- túsmi mál úl guál panjáng nrí lúmmra kherúnikh, né?
- lúm erú pru-I have only one wife now. shén mén másun, prùtlahétla.
 - 4.900. BUSINESS.
- Is this the clanhouse of the Clan of the Gramásun fa'arkánikh nite Precipice? hidlánmű hikrázhme nakhmélin guál, né?
- It is so. How may we serve you? ngá. lúmama ssúmim vísum tlayésh tlatúsmi.
- Do you trade with Mu'ugalavyá? túsmi pagmu'ugalavyá mokál, né?
- I want to organise [lit. make] a company to transport glass goblets from Khéiris to Penóm. lúm panjáng dopál moyí másun, tlaparshéng, zétl másun mikkhéiris molpenóm hlákp# bapál mssúran, tlakélyal su'í-n.
- Then I will import [lit. bring] pottery, cloth, and furs. guál nopál mssúran, tlamúbayal, tladhélyal, lél tlatúrveyal.
- lúmama We can arrange this for you. chalutúsmi fádhan tlayésh másun.
- Will you transport your goods by caravan, or will you send them by ship? túsmi thamstmétl mál úl guál hlákpt mssúran, túsmimra tla'efáryal, rá túsmi thamchláme mál úl guál khésh- We will obtain all the permits. du mssúran?
- What is your advice? túsmimra nuchélikh zhúr guál.
- There may be bandits in Do Chaka. ka'dáiyal brudó-cháka guál bapál.
- thamchláme khéshduli Send them by ship! mssúran!
- We will arrange carts and porters from lúmama mikdáhlhere to Penóm. te kenpenóm mál úl guál fádhan mssúran, tlahógguyal lél tlasríshtetoyal.
- Your goods will be safe [lit. well]. túsmimra efáryal néla mál úl guál guál.
- How long will it take? désten tlaqólikh mál úl guál khatstim.
- hlóin bigatléruyal. About three months.
- We will arrange for the customs duty [lit. lúmama mál úl guál fátaxes].
- dhan mssúran, tlarakáshyal. Our branch [lit. house] in Khéiris will sell
- your goods for you. lúmamamra véshukh brukhéiris chalutúsmi mál úl guál dhufán mssúran, túsmimra tla'efáryal.
- They will send us a letter of payment here. mssúri mollúmama dáhlte mál úl
- guál khéshdu másun, tlahatsnélu. It is easy. másun zháin guál.

- My mistress will sell my contract for [lit. in] 10,000 Káitars. lúmmra tikárakoi mál úl guál dhufán másun, lúmmra tla
 - paratlú tl**è**tauknélin brukáitaryal.
- lúm mál úl guál wadhél I will think about it. tlamásun.
- Please come again soon! nebán tsín tsamo- 🔅 yéllitusmi! [honorific]
- fáhim Then we will give you the money. lúmama moltúsmi mál úl guál fazhá másun, tlahasú.
- How much interest do you want? túsmi panjang dopál másun, désten tlapoiché.
- lúmama púrlim másun, We ask ten percent. tlatlé brumriktá.
- lúm mál úl guál I will pay you five percent. tlúr másun, tlatló brumriktá, moltúsmi.
- lúmama ngachás nizál másun. We accept it. You will profit much. túsmi búrun mál úl guál mi'éssa.
- When will the goods be delivered to our wareefáryal lúmamamra molhouse? qaprashkán marakál mál úl guál nosalás guál.
- fáhim lúm mál úl My servants will deliver them on Thursday. lúmmra vísumyal brurti tísá mál úl guál nosalás tlamssúran.
 - We will give them a receipt. lúmama molmssúran mál úl guál fazhá másun, tlanuíme.
 - The contract and documents of travel will be ready tomorrow. paratlúkh lél surtléval hithéku zhúlin mál úl guál khawén.
 - lúmama mál úl guál nuín mssúran, qurutlajokálayal.
 - There will be no difficulty. holénikh mál úl guál thá guál.
 - How many Káitars are there now in the "Al6tish" [a Mu'ugalavyáni coin]? désten káitaryal erú bru'alótish guál dopál.
 - There are one and a half Kaitars in each "Al6prún eshán káitaryal hldnubrutish." 'alótish guál dopál.
 - May I exchange money here? lúm dáhlte ngistlén bapál másun, tlahasú, né?
 - No, Sir. A moneylender will exchange it for áing, thá. wáihatokoi chaluyou. túsmi mál úl guál ngistlén másun.
 - Where can I store my money and valuables in lúm màsunbrusavál bruthis city? fénul qáprash tlayésh mssúran, lúmmra tlahasú lél tlakumésuyal.
 - The priests of your temple will keep them for shártoyal túsmimra hikatakán you. chalutúsmi mál úl guál mén mssúran.
 - You will have to pay them a fee for this. túsmi chalumásun molmssúri mál úl guál tlúr lanmrála másun, tlakáfa.
 - I need a partner in my business. lúm lúmmra bruparshéng hiyén dopál máisur, prùtlagatlán.
 - I will tell some of my friends. lúm lúmmra molgápruyal mál úl guál parshál másun.

I know one merchant, but he is not honest. lúm pengá máisur, prùtladhufanér, málel máisur khótlangin yá guál. Do not trust him! He will cheat you. tlatúsmi. thá daravúnli tlamáisur! máisur mál úl guál zrafé

4.1000. RELIGION.

[Note: for reasons of space, most of the honorific prefixes and suffixes attached to the names of deities, etc. in this Section have been left untranslated.]

- I worship Thúmis, who is one of the Lords of Stability. lúm gadál máisur, tlathúmisdàlidàlisa, dé máisur prúkoi hitlomítlanyal guál.
- My friend worships Keténgku, who is the Cohort of Thúmis. lúmmra gáprukoi gadál máisur, tlaketéngkudàli, dé máisur hliméklu hithúmisdàlidàli guál.
- However, others worship the Lords of Change. tlá, brásyal gadál mssúri, tlatlokiriqáluyal.
- Where is the temple of Thúmis in this city? katakánkoi hithúmisdàlisa màsunbrusavál fénul guál.
- Its pyramid is visible there across the square. máisurmra hárkolelikh onótl pasdólbe khariyél táino.
- Its tiled roof is very high. máisurmra kólkhan kapráikh burí ksíbi-n guál.
- Oh, gateguard, when is the service? ohé, vayúntokh, gadálikh marakál guál.
- It is at noon. másun túpehági-n guál.
- After this, there will be a service at midnight. tumásun, gadálikh èshastinin mál úl guál guál.
- On which day is the festival of the god? mitlandàlidàlisamra godhóimukh chángilin bruhági guál.
- It will be on the thirteenth of Dohála. másun brubitlé hidohála mál úl guál guál.
- There will be a great and beauteous procession. mnúntikdàlidhàlisakh mál úl guál guál.
- I want to buy some sacrfices. lúm panjáng dopál tajái mssúran, zhàtlakátayal.
- Which kind of sacrifice do you want? túsmi panjáng dopál másun, chángilin tlatháur hikáta.
- Some fruit and flowers, please. chegúkh, zhàpúrdiyal lél zhàzu'árayal.
- That will be seven Hlásh. másundnul hrùhláshyal mál úl guál guál.
- Take them inside! brún gathámli tlamssúran!
- The priests will direct you. shártoyal mál úl guál sarsqái tlatúsmi.
- Where is the inner sanctuary of the god? brúnggalun rashangkánikh himitlandàlidàlisanikèl fénul guál.
- It is beyond the great hall. másun jézu miktiritkólmu guál.
- The priest there will help you. shártokoi onótl mál úl guál te'ós tlatúsmi.
- Homage to the god! molmitlan otulengba!

- Place the flowers upon the altar. sankasrár kardénli mssúran, tlazu'árayal!
- Cut open one of the fruits! zhitlínli másun, prútlapúrdiyal!
- The priest is reciting the ritual of the Opening of the Eye of Illumination for you. shártokoi chalutúsmi terú dopál másun, tlarasháng hivayún hikáyi hijér.
- Now pray unto the god! erd molmitlandalidalisa galáili!
- You will be pleasing to him. túsmi molmáisur kaimén mál úl guál guál.
- I want to request help from the god. lúm mikmitlandàlidàlisanikèl panjáng dopál púrlim másun, tlate'ós.
- Then present him a gift of one thousand Káitars! fáhim molmáisur mashúmli másun, tlamashmír tauknélin tlakáitaryal.
- He will grant your wishes. máisur mál úl guál langál mssúran, túsmimra tlassíyalyal.
- Where is the image of Thúmis? vrúnkoi hithúmisdàlidàlisa fénul guál.
- I have heard it is very ancient. lúm lyútha múra másun, pár máisur burí yagáin guál.
- Yes, Sir. The sculptor Murái made it in the time of the Bednálljan kings. áing, ssá, siruthánekoi murái bruhlatsánu himizhányal hibednállja síruthu molún tlamáisur.
- It is very sacred. máisur burí shúmin guál.
- I want to meet the high priest. lúm panjáng dopál fa'ár máisur, tlaqusúnchu.
- He will receive [lit. meet] you in his chamber. máisur máisurmra brunáti mál úl guál fa'ár tlatúsmi.
- I myself am a priest of the god. lúm she shártokoi himítlandàlidàlisa guál.
- Can I stay in the temple? lúm brukatakán maháim tlayésh, né?
- Yes, there are sleeping-rooms. ssá, zurnekányal guál.
- I want to join the temple school. lúm panjáng dopál bavésh másun, tlasijakkán hikatakán.
- I will study alchemy, astrology, theology, and languages. lúm mál úl guál kaidúr mssúran, tlabiyúrmongé, tlavaritsán, tlamítlemongé, lél tladaritsányal.
- Speak to the duty-priest! pagsharto dhiyalin domli masun!
- I also want to learn magic. lúm tatlán panjáng dopál siják másun, tlashátun.
- Do you possess the power? túsmi mén másun, tlaqurnúng, né?
- Yes, I sense it. ssá, lúm rúbés másun.

- shártoyal The priests will examine you. mál úl guál tsa'kél tlatúsmi.
- If you have the power, you will be trained. vá túsmi mén bapál másun, tlaqurnúng, hásru túsmi mál úl guál turbé guál.
- You may also wish to learn the rituals and túsmi tatlán the administration. panjáng bapál siják mssúran, tlarashángyal lél tladhíyalyal.
- The temple has broad lands in many parts of Every day many men are sacrificed there to katakánkoi burubrunótlthe realm. yal hikolumébabàrdàlisa mén dopál mssúran, tlasháithuyal qadímin.
- No, I am more interested in the sciences. thá, lúm brumongéyal bùrunggal hyachún dopál.
- Does this temple have a library? màsunkatakánkoi mén másun, tlakorunkán, né?
- Yes, there are many thousands of books and ssá, bùrutauknélyal scrolls. hikorúnyal lél hi'urutlényal guál.
- May I see a [certain] book? lúm mál úl pagál másun, prùtlakorún, né?
- Certainly, who is the author? netléka, granáitokoi hárri guál.
- The librarian will find it for you. korunkanérkoi chalutúsmi mál úl guál tsáipa másun.
- Give him a few Hlásh! molmáisur fazhá mssúran, tàitlahláshyal!
- korunkanér-Librarians are always poor, yal hruván fünün guál.
- The observatory is in the tower. hirtlapagalkánikh bruburúji guál.
- At night the astronomers observe [lit. see] hirtlamongéryal sfinin the planets. pagál mssúran, tlahírtlayal.
- thúmisdàli-Thúmis loves all knowledge. dàlisanikèl mér mssúran, qurutlapengatsányal.
- brásin The other gods love other things. mítlandàliyal mér mssúran, tlachénuyal brásin.
- Why is the temple gong striking? tunkúlkoi hikatakán dépu chilém dopál.
- The service is about to begin [lit. be]. gadálikh guál káris.
- adélin, tuptálikh brussaingtory. kán mál úl guál hóte guál.
- How many priests and priestesses are there It is so. shártoyal lél shárin this temple? torayal màsunbrukatakán déste guál dopál.
- There are three hundred priests and one hundred and fifty priestesses. blmriktán shártoyal lél mriktán halón shártorayal guál dopál.

There are sixty temple-guards also.

- latsán katanléshyal tatlán guál dopál. I cannot count the servants and the slaves.
- lúm yá háshba hu'ú mssúran, tlavísumyal lél tlanrágayal.

- From the top of the pyramid many temples will be visible. burukatakányal miksán hihárkolel mál úl guál khariyél.
- másundnul chángilin Which temple is that? katakánkoi guál.
- That is the temple of Vimuhla, Lord of Flame. másundnul katakánkoi hivimúhla, hitiká hihlatsálga guál.
- He is the god of fearsome destruction. máisur mítlandàlidàlisa hitumégasünài guál.
 - bùrubásrimyal onótl the glory of the god, hági-n molháyadaligasa himítlan káta guál.
- Slaves and captives of war are sacrificed [lit. introduced] to the flame. s^hahádyal lél várcheyal hiqadárdàli molhlatsálgasa vufa'ár guál.
- Every god has his own colour. hldnumitlan mén másun, máisurmra she tlarándu.
- rándukh The colour of Vimuhla is orange-red. hivimúhladàligasa hlatsénikh guál.
- The temple of Sárku, Lord of Worms, is over katakánkoi there beside the river. hisárkudàligasa, tikákoi hiriyúlyal, jagétl gemhnáru guál.
- At night they perform many horrid, unspeakable mssúri sťinin dhurituals beneath it. másun rasháng mssúran, tlakorússrashánggagayal üjüten.
- He is the lord of the undead and the creatures máisur tikákoi of the catacombs. himrúrstindigayal lél hitsuru'úmyal guál.
- Prince Dhich'uné, the emperor's youngest [lit. little] son, worships him. kolumssánkoi dhich'unédàlisa, tuplankólumeldalidalisakoháyanikelmra ngémunikoi, gadál tlamáisur.
- másunjàga Which temple is that over there? chángilin katakánkoi guál.
- That is the temple of Avanthe, Maiden of Beauty. másunjàga katakánkoi hi'avánthedàlidhàli, thiálakh hidhalishán guál.
- Her opponent [i.e. counterpart among the Lords of Change] is Dlamélish, the Lady of Sins. másunmra gashchékoi dlamélishdhàliga, tikárakoi hithrozégayal, guál.
- Her worship comprises only erotic acts. másunmra gadálikh prushén kalké mssúran, tlapaimoyiyal.
- Afterward, lunch will be served in the refec- Are there temples of every god in every city? katakányal hlonuhimítlan hlonubrusavál guál, né?
 - But some gods are worshipped more in some regions, some gods [more] in ngá. málel zhàmítlanyal zhàothers. brufátlanyal búrunggal gadál guál, zhàmítlanyal brubrásyal.
 - Vimúhla is very powerful in the west. vimúhladàlisaga brumrebún sàsán guál.
 - Sárku is worshipped a lot in the mountains of sárkudàlisaga brussómuyal the north. highádri búrun gadál guál.
 - [interjection: sharé! The gods protect us! the speaker prays to be protected from hostile forces or physical harm]

4,1100. EMERGENCIES AND HEALTH.

Danger! khináng! luméli! [i.e. "stop moving!"] Stop! munchétli másun! [i.e. "stop Stop! doing something! "] Listen! lyúthali másun! Fire! hlákh! te'ósli tlalúm! Help me! Come quickly! nebán míri! Go away! churé! Run! tlatsírli! Run away! farázhli! Jump! zushahlali! Hold this! opétli tlamásun! babáilli tlamásun! Throw it! Throw it away! yajángli tlamásun! Drop it! nozháguli tlamásun! tlakátli másun, tlalúm! Give it to me! or: /tlalúm fazháli tlamásun! /; this connotes less urgency rifásli mssúri, tla-Call the city-guards! sanléshyal! Where are the Sakbe road-guards? sakünléshyal fénul guál dopál. Bring a member of the Omnipotent Azure Legion [the imperial secret police]! nopálli máisur, prutlavismúr hitupànniqómi nírin! yiráutokh! Thief! Bandits! ka'daiyal! Assassin! hlunírtokoi! My money has been stolen. yiráu guál múra. lúmmra rafákh My purse is missing. tsülegái táino. I cannot find my jewels. lúm yá tsáipa tlayésh mssúran, lúmmra tladutóyal. I am lost. lúm ekáldűn táino. I do not remember. lúm vá hrái dopál másun. What should I do? lúm moyí zhé másun, tlazhúr. I committed no crime. lúm yá dhangó munĭ. I did not do anything wrong. lúm vá moví muní másun, hlontlazhúrtla. Let me [go]! jokálali tlalúm! Why are you arresting me? túsmi dépu kupétl dopál tlalúm, Where are you taking me? gathám dopál tlalúm. lúm hiyén dopál máisur, I need a lawyer. tlabárato. Open the door! vayúnli másun, tlatsón! Lock the gate! se'ékli másun, tlakhotó! Go up these stairs! shagáinli másun, màsuntlashetsál! Go down the ramp! pépimli másun, tladlomkétl! Look around the corner! bimsstingéhl pagálli másun! Rescue me! nofashéli tlalúm! I am innocent! lúm préshan guál. dáhlte pazángli! Wait here! I'm coming, lúm pál káris.

- Barricade the entrance! tsónoge másun, tlashtivuntle!
- I am ill. lúm kichéng táino. [or: /lúm kichéngin guál dopál./]

Please call my friends! chegúkh, rifásli mssúri, lúmmra tlagápruyal!

Please take me to a physician! chegúkh, molkichengúr gathámli tlalúm!

Is there a hospital nearby? kichengkánikh hatsílin guál, né?

There has been an accident. jishírikh guál nizál muní.

My wound is bleeding. lúmmra zhabárikh shámu dopál.

- It hurts, másun kháshtlu dopál.
- My foot is swelling up. lúmmra pawánikh lojúng tikán.
- An "Epéng" [a dangerous insect] has stung me. epéngikh zhiyáng múra tlalúm.
- I have been poisoned. lúm hlóru guál táino.
- I cannot move my arm. lúm yá chróm tlayésh másun, lúmmra tlapáum.
- He has fainted. máisur záftla táino.
- He is unconscious. máisur itláng táino.
- Bring cold water! nopálli másun, tlahú thanadún!
- Can you revive him? túsmi nokhossé tlayésh tlamáisur, né?
- Lay him down here! dáhlte nohapálli tlamáisur!
- lúmmra hasúkh My leg is broken. lúmmra ráinikh chikór guál táino.
 - I am dizzy. lúm zűnzé dopál.
 - I am nauseated, lúm go'ón dopál.
 - I have a cold [lit. cold has affected me]. kúntakh dnúsha táino tlalúm.
 - I have a fever [lit. fever has climbed]. ubókh nimuél táino.
 - Are you becoming better [lit. well] now? túsmi erú nelá nrí dopál, né?
 - I keep coughing. lúm hayáke tetén.
 - I have diarrhea and pain in my stomach. lúm mén mssúran, tlahizpáva lél tlakhásh lúmmra bruqún.
 - Your pulse is bad. túsmimra shirgénikh jéhun guál dopál.
 - Open your mouth! vayúnli másun, túsmimra tlasúm!
- túsmi molfénul Take [lit. eat] this medicine three times a day! bijabí-n bruhági ssáingli másun, màsundopál máisur, tlahngámo!
 - Drink a spoon of it! hlyéthuli másun, prùtlabavák himásun!
 - Order this from an apothecary! mikbiyurgáshu tlashjékli másun!
 - I must operate [lit. cut it open]. lúm zhitlín lanmrála másun.
 - I will give you "Airá" [an anaesthetic plant]. lúm moltúsmi mál úl guál fazhá másun, tla'airá.
 - I will bandage it. lúm mál úl guál patján tlamásun.
 - Remain in bed and rest! sanchrái pazáng#, asúli!

- This army comprises seven legions. sunkenéngkoi kalké mssúran, hrùtlaniqómiyal.
- Take me to your command-post! túsmimra molharqádo gathámli tlalúm!
- I am looking for General Sérqu. dopál komáisur, tlakérdudali tlasérqu.
- He is inspecting the barracks. máisur tsa'kél dopál másun, tlakujaikán.
- Who commands here? hárri dáhlte haré dopál.
- Sir, I am captain of the third cohort. áing, lúm kásikoi bín hitsúrum guál.
- How many cohorts of this legion are ready? désten tsúrumyal màsunhiniqómi khawén táino.
- Sir, nineteen cohorts can march tomorrow. áing, prùtletlén tsúrumyal zhúlin changár tlayésh.
- Gather all of the commanders of the army! júthali mssúri, qùrutlaharétoyal hikenéng!
- lúmi We will hold a council in my tent. lúmmra brugachmúl mál úl guál hesnuchél.
- Spread out the maps! nozramáhli mssúran, tlachányal!
- You will take your troops by this road. túsmi másunthamshár mál úl guál gathám mssúri, túsmimra chàngadéshayal.
- You will seize this town and defend it. túsmi opétlä másun, màsuntlamradún, mál úl guál telírli tlamásun.
- túsmi mol-You will advance to the east. mashíq mál úl guál taskótli.
- túsmimra básrimyal bimsavál brudubél mál úl guál múleli.
- We ourselves will take the artillery and the baggage-train to the fortress of lúmama she moltánkolun Khirgár. hikhirgár mál úl guál gathám mssúran, tlamaratláng lél tlasasthanár.
- We can travel only twenty Tsán per day in lúmi màsunbrushazir this terrain. nothéku tlayésh mssúran, prushén semrutlatsányal bruhági.
- Set up camp in the forest! brudrichán shayárli másun!
- vunléshli mssúri! Post guards!
- You will be on guard during the first watch. túsmi bruténmre parsh**é**lin mál úl guál nléshli másun!
- Cross the river here! dáhlte ráili másun, tlangósa!
- nodlárali mssúri, tla-Send out scouts! tsokalónyal!
- brusrafésh changárli! March in column! moyfli másun, tlatung-Make a phalanx!
- tanu! hatsflin moyfli mssúran, Close ranks!
 - tlamatlanáiyal!

- mà- Open ranks! tusílin moyíli mssúran, tlamatlanáiyal!
 - vayúnli mssúran, tla-Open out the files! qétpeyal!

Stand in line! brumatlanái jlákpeli!

- lúm méra The magical contingent [i.e. priests and magic users attached to the army] will stand on shatsúrkoi màsundnulsanthat hill. ssómuni mál úl guál jlákpe.
 - The skirmishers will go to the left. haladzányal molfayár mál úl guál múle.
 - The Ahoggya will be our "sword-unit" [i.e. special offensive striking force]. ahoggyáyal lúmimra ssyuhuitsánkoi mál úl guál nrí.
 - The heavy and medium infantry will comprise the "shield-units" [i.e. holding forces]. kuruthúniyal lél dhuktémuyal mál úl guál kalké mssúran, tlagaihuitsányal.
 - Who will fight the individual-champion-duels? hàrrihárri mál úl guál tsamurél?
 - The gods will decide it. mítlandàlidàlisayal mál úl guál favréng másun.
 - nochakúlli mssúri, Raise the standards! tlakáingyal!
 - Blow [lit. play] the trumpet! hiséli másun, tlazamshér!
 - hangáili mssúran! Attack them!
 - Charge! kháirali!
 - autsóli! Give the battle-cry!
 - Order the archers to fire! haréli másun, tladhíchutoyal, dhíchu guál mssúran!
 - Fire [missiles]! dhíchuli mssúran!
 - opétli másun, màsundnultla-Seize that hill! ssomuni!
 - Strike them in the flank [lit. side]! brupásle dímlalli tlamssúran!
- Your men will go around the city to the south. While the advance-guard is fighting in front, the reserves will attack in the rear. chehuitsánkoi guréngin púrdalai, dhihuitsánkoi brudhí mál úl guál hangái.
 - molkási Send a messenger to the captain. khéshduli máisur, prùtlasríshto!
 - Retreat! bahinélli!
 - ssáidhali másun, tlasavál! Besiege the city!
 - nopálli mssúran, Bring picks and shovels! tladléngluyal lél tlathárkhuluyal!
 - dáhlte tsishúrli másun, Dig a ditch here! prùtlagatsúshe!
 - onótl hricháili Build earthworks there! mssúran, tlamitsussáryal!
 - Set up the onagers behind that wall! màsundnuldhitimúng nojlákpeli mssúran, tlamilbabáilyal!
 - Bring the battering-ram onto that gate! màsundnulsankhotó nopálli másun, tlahkúng!
 - telírli másun, tla-Defend the battlements! hussár!
 - kháridanli másun! Surrender!
 - Interrogate the prisoners and sacrifice them to sawárüngü mssúran, tlavárthe gods!
 - cheyal, molmitlanyal kátali mssúran! júthali mssúri, Gather up our wounded! lúmimra tlazhabármoguyal!

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5.000. ENGLISH-TSOLYÁNI VOCABULARY

The following is meant to serve only as an introductory aid. Once the student has mastered the rudiments of the language and can function in day-to-day situations, further vocabulary items can be obtained as needed from one Tsolyáni acquaintances. Unfortunately this work is the only publication on Tsolyáni in English, and the beginner will find it difficult to utilise a Tsolyáni-to-Tsolyáni lexicon. Once the student has learned some of the language, however, a copy of such a dictionary can be had from one of the temple schools. Although the great lexicon attempted in the reign of the 45th Seal Emperor was never completed, a number of lesser works does exist: e.g. Turigél hiSsáivra's "Parsháltledàli-kh hituplan-Daritsándàlidàlisa" ("A Great Dictionary of the Beloved, Great, and Powerful Language."

A number of lexical categories have been curtailed for reasons of space. For example, names and descriptions of some animals have already been published elsewhere, and further flora and fauna terms are really meaningless without scientific descriptions -- and preferably photographs. Thus, only a few useful species will be included below. Another group which has been abbreviated is that of the special pronouns and demonstratives: for example, under the entry for "you" the student will find only the common middle class form /túsmi/, plus a reference to Sec. 3.313 where other forms will be found.

Each English entry is followed first by such other English glosses (in parentheses) as are needed to clarify the meaning; then the Tsolyáni word is given; and finally an indication of the grammatical form-class of the item is added within square brackets. Abbreviations for the various form-classes are as follows:

aj	adjective	nn	noble noun
	5		
ajs	adjective suffix	nu	unclassifiable noun
ap	adjective prefix	pap	personal attitude prefix
\mathbf{av}	adverb	par	particle
avs	adverbial suffix	pl	plural ["npl" = "noun plural"]
cj	conjunction	pr	pronoun
dm	demonstrative	\mathbf{pos}	possessive suffix
enc	enclitic	qn	quantifier
gas	general attitude suffix	vai	verbal aspect indicator
inj	interjection	\mathbf{vap}	verbal attitude prefix
int	interrogative	vds	verbal derivational suffix
$^{ m lp}$	locative prefix	vi	intransitive verb
nds	noun derivational suffix	vis	verbal imperative suffix
ni	ignoble noun	$\mathbf{v}\mathbf{p}$	verbal prefix (other than "vap")
nis	noble/ignoble noun suffix	vt	transitive verb
		vti	verbal tense indicator

The limited scope of this glossary precludes the listing of all possible derivatives of a stem. Many stems can occur with different affixes as both nouns and verbs. A great many stems can also be used as adjectives and adverbs, with the addition of the appropriate affix. All that can be done here is to provide the student with what seems the most likely English gloss for each concept, and then leave it to the student to construct derived forms as they are needed. These should then be checked with a Tsolyáni informant. Thus, for example, under "long (of objects)" one finds the adjectival form /ksibi-n/. From this, the student can create /ksibi-kh/ "length," /noksibi/ "to lengthen (something)," etc. A check under the Tsolyáni-English entry for this stem in Sec. 6.000 will then reveal the fact that /ksibi/ can also occur as a verb denoting "to be long." Moreover, if the instrumental suffix /-lu/ is added to /noksibi/, and if this is then made into a noun by the addition of /-kh/, /noksibilukh/ "rack" (lit. "the lengthener") is then produced. With so much flexibility available, it can easily be understood why it is impossible to list all occurring derivatives!

Another category of items which is not included below is that of terms for weights and measures. These are given in a special Section: Sec. 5.100.

A

abandon, to (leave, let go) kardétha [vt]	about to (on the point of) káris [vai]
able, to be (can) tlayésh [vai]	absence (lack) yaltsálikh [ni]
able, not to be (fail) zágu [vt]	accept, to ngachás [vt]
able, to be (do by striving) hu'ú [vai]	accident jishirikh [ni]
about (approximately) hlóin [av]	accidentally nejishir [av]
about (concerning) jil- [lp]	according to myan [lp]

account (bill) háshbakh [ni] thóntemogun [aj] accursed tla- [lp] accusative prefix acolyte (junior priest or priestess) kenggyélkoi [nn] acquire, to (get obtain) nuín [vt] acrobat erúngtokoi [nn] across (on the other side) pas act (erotic) paimoyi-kh [ni] action, deed moyi-kh [ni] pas- [lp] action (noble deed) gardásikoi [nn] add, to békme [vt] added, to be tstilbékme [vi] additionally nebék [av] address (location) watimikh [ni] address, to (call upon) shihlor [vt] adjoining (next to) gémin [aj] administer, to dhiyal [vt] administering ("in charge") dhfyalin [aj] admit, to (confess) novu [vt] farégakòi [nn] adult (grown-up) adultery, to commit chamtlái [vi] advance, to (come forward) tiushé [vi] advance, to (army, flood, etc.) taskótl [vi] annoy, to étme [vt] advance-guard chehuitsánkoi [nn] another brásin [aj]; bráskoi [nn]; adverbial prefix ne- [avp] advertise, to ferái [vt] advertisement feráikh [ni] advise, to (counsel) nuchél [vt] advisor nuchéltokoi [nn] adze jikkótlikh [ni] affect, to dnúsha [vt] affirmative particle ssá [par] afoot (on foot) sapáwin av afraid, to be sstInrt [vi] tu-[lp] after tún after [cj] afternoon equinikh [ni] eqúnin [av] adélin [av] afternoon, in the equinin afterwards (later) again (another time) echú [av] tsín (av) again (back) against (contrary to) sel- [lp] hutárikh [ni] age agree to, to shráithu [vt] shráithukh [ni] agreement agriculture autsultlánikh [ni] ahead jaidtn [av] aid, to te'os [vt] air íssakh [ni] biyurmongérkoi [nn] achlemist alchemy biyurmongékh [ni] all qúrukh [ni]; qúrun [aj]; qùru- [qn] archives pilkánikh [ni] alley (lane) tlanrúnikh [ni] arena (the Hiriláke Arena) jokála [vt] allow, to (let, permit) all-powerful tupàn-[pap] almost (approximately) hlóin [av] alone prutlán [av] alphabet hurmányal [ni, pl] alphabet (foreign) hurmánlokh [ni] already (from before) mikchén [av]

also tatlán [av] altar kasrárikh [ni] although on**ói** [cj] always hruván [av] always (at all times) qurujabi-n [av] ambassador, to send thagamúse [vt] ambassador (emissary) thagamúsekoi ambush, to zigáu [vt] amulet qayéshikh [ni] yagáin [aj] ancient and lél [cj] angrily qar-[vap] angry, to be qárra [vi] raizákikh animal (domestic; generic term) (ni) barádnekh [ni] animal (wild; generic term) animal (sp. armour-beast) chlénikh [ni] animal (sp. wool-bearing and edible) hmákh [ni] administrator dhfyaltokoi [nn] animal (sp. meat eauble) hmélukh [ni] admission (ticket to enter) shttvtinlukh [ni] animal (sp. large edible herbivore) admit, to noshttvtin [vt] to (confered) animal-trainer baradtómikh [ni; also /baradtomkói/[nn]] ankle níngmakh [ni] timingikh [ni] anklet (ankle-bracelet) brásikh [ni] [vt] answer, to chuká ant (sp. insect) drikh [ni] antechamber tsirekolmukh [ni] antique yagáikh [ni] antiquity (ancient times) yagaishanikh [ni] anus ngúwe [nu] any hlon- [qn]; hlonin [aj] anyone hlónkoi [nn]; hlónikh [ni] anything hlónikh [ni] anyway yápralè [av] apart (separate) ibáshan [aj]; ibáshan [av] apothecary biyurgáshukoi [nn] kháriyel [vi] appear, to kháriyelikh [ni] appearance appear, to (seem) choqdshe [vi] applaud, to tkéshu [vt] applause (rhythmic clapping) darákdàkikh [ni] appoint, to sipúrmu [vt] appointment (to a post) sipúrmukh [ni] appointment (time of meeting) fa'arqolikh [ni] approach, to (come) pal [vi] hlóin [av] approximately (about) arch angsáikh [ni] archer dhíchutokoi [nn] architect jemártokoi [nn] hiriláktekh [ni] arena (the Hiriláke Arena) argue, to bára [ni] arise, to (get up) chakúl [vi] arm páumikh [ni] arm-guard (vambrace) qadlélikh armour jayulénikh [ni] armourer jayulenggáshukoi [nn] qadlélikh [ni] armourer's shop jayulènggashénikh [ni]

armour-plate táithokh [ni] army (legions or parts of legions under the bad person bússarakh [ni] command of one general) kenéngkoi badly (evilly) nebússa [av] [nn] around (surrounding) bim- [lp] arrange, to fadhan [vt] arrangement fádhanikh [ni] array, to (put an army into a specific battle array) tatlomán [vt] to kupétl [vt] arrest, to arrive, to salás [vi] arrogant qumrázin [aj] dhichútlikh [ni] arrow arrowhead shritháikh [ni] artillery maratlangikh [ni] artist rínmttokoi [nn] as ... so ... mé ... tí ... [cj] as (by way of) qarùm- [lp] as (like, resembling) ssyi- [lp] as many, as much méste [av]; mésten [aj] as well as (in addition to) bek- [lp] ascend, to (climb) nimuél [vi] ascend, to (climb something) shagain [vt] ashamed, to be wachas [vi] ashes vrási-kh [ni] atkané [vt] ask, to (a question) ask for, to (request) púrlim [vt] Aspect (of a deity) konómkoi [nn] assassin hlünírtokoi [nn] hlünir [vt] assàssinate, to astrologer varitsánkoi [nn] astrology varit**sáni**kh [ni] astronomer hirtlamongérkoi [nn] astronomy hirtlamongékh [ni] at first parshén [av] at last (finally) pogún [av] at once nemorél [av] at the moment of ... atmosphere (mood) -dünè - - ünè [vds] dontigaikh [ni] attack, to hangái [vt] attempt, to worél [v [vai] augmentative tikán [vai] aunt (father's sister or mother's brother's wife; mother's sister and father's brother's wife are termed "mother") ossúrukh [ni] granáitokoi author [nn] autumn (months of Trantór, Lésdrim, and Dohála) chentsúnikh [ni] avenue gaimátsukh [ni] awaken, to (wake up) wart [vi] nowart [vt] awaken (someone), to toqúkh [ni] awe awed, awesome toqu- [pap] awhile (for a time) kenqól [av] axe pa'ánikh [ni]

в

baby alánikh [ni] back (again) tsin [av] back (rear) dhíkh [ni] back of (behind) dhi- [lp] bad (defective, spoiled) jéhun [aj] bad (evil) bússan [aj]; bússakh [ni] baggage sásthekh [ni] sasthanárikh [ni] baggage-train (of an army) bake, to (bread) hojún [vt] bake, to (clay pots) mubávu [vt] baker (of bread) hojúntokh [ni] bald akarshun [aj] ballista dhibabáilikh [ni] bandage, to patján [vt] bandage (cloth, etc.) patjánlukh [ni] bandit ka'dái [nu] banish, to (neutralise, dispel) vlésh [vt] bar (of metal) oivútlikh [ni] barber dhaigatokh [ni] barbershop dhaigakánikh [ni] bare, to (a sword, person) plár [vt] bare (naked) plárin [aj] bark (of a tree) nkáikh [ni] bark, to kahák [vi] barracks kujaikánikh [ni] barricade, to tsónoge [vt] basket máksakh [ni] basket-weaver maksárikh [ni] bastard (clanless person) nakomé [nu] vúrikh [ni] bat (nocturnal bat-like creature) kuthángekh [ni] bath bathe (oneself), to sekuthánge [vi] bathe (someone), to kuthánge [vt] battering ram hkúngikh [ni] qadárkoi [nn] battle battle (formal duel between groups of soldiers) qadárnikoi [nn] battle (major, = war) qadárdàlikoi [nn] battle, to fight qadár [vt] battle-array tatlománikh [ni] battle-axe pá'dakh [ni] autsó [vi] battle-cry, to give battlements hussarikh [ni] be, to (exist) gual [vi] beach tharfanikh [ni] beak hlichírikh [ni] bear, to (carry) sríshte [vt] bear, to (give birth to) ajún [vt] beard zántlakh [ni] beautiful dháli-n [aj]; -dhàli [gas] beauty dhall-s... because (on account of) ra of chiwai- [lp] beauty dháli-kh [ni]; dhalishánikh [ni] rásnra [cj] because of chiwài- [lp] become, to guál [vi]; nrí [vi] (/nrí/ means "to change from X to Y, become Y, turn into Y") bed (sleeping-mat) chráikh [ni] bedding (blankets, etc.) tanggilikh [ni] zurnekánikh [ni] bedroom bee (sp. insect which makes honey-like substance) nzikh [ni] héngkakh [ni] beer héngkarikh [ni] beer-maker beetle (sp. large, bumbling night beetle) aqpúkh [ni] beetle (sp. northern boring beetle) osókh [ni] beetle (sp. earth-boring, tunneling beetle) shqakh [ni]

che- [lp] chén [cj before before [cj] otún [vai] begin, to beginning otúntlekh [ni] behind (in back of) dhi- [lp] behold! nagrán [par] believe, to (obey, understand) timán [vt] below (beneath, under) dhu- [lp] járdukh [ni] belt beneath (below, under) dhu- [lp] benefactive (for one's own benefit) don-[vap] benefactive (for someone else's benefit) lün- [vap] beside (next to) gem-[lp] besides (in addition to) nan-[lp] besiege, to ssáidha [vt] ssáidhabesieged ssaidhamogun [aj]; mogukoi [nn] besieger ssáidhamokoi [nn] bet, to burdáng [vt] bet (wager) burdángikh [ni] betray, to shaush [vt] between dai- [lp] (repeated; "between X and Y" = /dai-X dai-Y/) beyond jézu mik- [lp] big dáli-n [aj], -dali [gas] dali-kh [ni] bigness bill (account) háshbakh [ni] bill (beak) hlichfrikh [ni] bind, to shénja [vt] bird (generic term) hlássukh [ni] bird (sp. large egg-laying species, also used for meat) kaikakh [ni] bird (sp. high-flying, trainable bird of prey, can be trained to speak) kuni-kh [ni] bird (sp. bright-plumage used for plumes, etc.) khéshchalikh [ni] bird (sp. large, long-beaked, plume-tailed forest bird) kurrunékh [ni] bird (sp. scavenger, purple and black, lives in swamps; sacred to Hrt"f() qásukh [ni] bird (sp. golden-yellow, wild bird sought for excellent meat) sahelúnikh [ni] bird-trainer hlasstómkoi [nn] birth ajúnikh [ni] birthday ajunhagi-kh [ni] bitch tlekkúlikh [ni] bite, to qigél [vt] bitter hadharshen [aj] bitter, to be hadharshe [vi] black mikárun [aj] blackness mikárukh [ni] blacken, to nomikáru [vt] blade dha'álikh [ni] blanket kubáinikh [ni] blaze (of light, flash) tlángtekh [ni] bleed, to shamu [vi] blind, to be ashke [vi] áshkekh [ni]; áshkekoi blind person nn [vt] blind, to no'áshke

block, to (barricade) tsónoge [vt] tsónogekh [ni] blockade blood shámukh [ni] shámun [aj] bloody blood-money (paid to the relatives of a person for whose death one is responsible) shámtlakh [ni] blow, to pumái [vi] blow, to (play a trumpet, etc.) hisé [vt] blow, to (wind) issa [vi] blow (stroke) dímlalikh [ni] blue níri-n [aj] (also /nírin/; the stem can be either /níri/ or /nír/) blueness níri-kh [ni] (or /nírikh/) board (plank) gazdákh [ni] boat déka-kh [ni] boatman dékárikh [ni] body báktekh [ni] bodyguard (personal guard) nléshtokoi [nn] boil, to wél [vi] nowél [vt] boil (something), to boil over, to (spout, spill) tsúrga [vi] chréghakh [ni] shénjalukh [ni] bolas bonds chémikh [ni] bone book korúnkoi [nn] bookseller korunúrkoi [nn]; korunggáshukoi [nn] (both forms are used) bookstore korunggashénikh [ni] boot charwánikh [ni] bootmaker charwanérikh [ni] border (edge) qapáikh [ni] border (frontier) jaqapáikh [ni] bored, to be knágga [vi] boredom knággakh [ni] born, to be tsülajún [vi] [vt] borrow, to jánacho botanist mitlårmongérkoi nn botanist [aj] both gashén [aj] bother, to (annoy) étme bottle izhúkh [ni] [vt] bottle izhúkh bottom dhúkh [ni] pasqáikh [ni] boundary (end, limit) bow (weapon) pajélikh [ni] bow (composite bow) su'íshikh [ni] bow, to miuján [vi] box (chest) shantsúrikh [ni] bracelet pabithukh [ni] brains núztlakh [ni] branch (tree) shawatsikh ni branch (tree, bian branch (tree, tree, tre -ke [gas] hlamungikh brazier [ni] bread shránokh [ni] break, to (as a stick, bone) chikór [vi] break (something), to nochikor [vt] break, to (smash, shatter) tapásh [vi] break (something), to (smash, shatter) notapásh [vt] breakfast shamtalikh [ni] breast (chest) ká'zakh |ni| breast (female) dástekh [ni] breastplate angokh [ni]
breath khóssekh [ni] breathe, to khosse [vi] bribe wargháikh [ni] bribe, to warghái [vt] bribe-giver warghaitokh [ni] brick lútsikh [ni] brickmaker lutsúrikh [ni] [ni] [ni] bride thimúrikh náumukh bridge bright (light) jérin [aj] bring, to nopál [vt] bring, to ji'iba [vt] (literary and archaic) broadsword chaktéshkoi [nn] bronze kámbekh [ni] [ni] [nn] broom bazélukh brother hákhikoi [aj] brown zhuráun brownness zhuráukh [ni] build, to hrichái [vt] builder (engineer) hricháitokoi [nn] build (house), to véshshe [vt] build (ship), to chlámre [vt] building jemárukh [ni] burden (load) topsükh [ni] burden (10ad) topsuch [n1] burn, to ktél [vi] burn (something), to noktél [vt] bury, to muknál [vt] busy hehédhan [aj] but málel [cj]; yálele [cj] (eastern dialect form) but (but rather, on the other hand) vál [cj] butcher lamètlgáshukh [ni] butler hotetokh [ni] butter maschinikh [ni] buttermilk drink chumétlikh [ni] (buttermilk mixed with salt and spices, a common beverage) buttocks qotókh [ni] buy, to tajái [vt] by (with) tham- [lp]

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call, to (call X a certain name) dóm call to, to rifás [vt] call upon, to (address) shihlor [vt] calm, to be almodhu [vi] calm (docile, mild) almodhun [aj] camp, to shayár [vi] camp (encampment) shayárikh [ni] can (be able) tlayésh [vai] canal bafaikánikh [ni] candy múri-kh [ni] candy-seller murigáshukh [ni] candy-shop murigashénikh [ni] capital (of a province, country) kutengkánikh [ni] captain (rank in a legion) kásikoi [nn] captive (prisoner) várchekh [ni] caravan sstimétlikh [ni] caravanserai pazangkánikh careful, to be shói [vi] careful! (take care!) shói! [ni] shói! [inj]

caress, to so [vt] caress affectionately, to tupso [vt] caress eoritically, to paiso [vt] carpenter véshshetokh [ni] carpet tamánikh [ni] carpet-maker tamanúrikh [ni] carpet-seller tamangáshukh [n [ni] carrier (porter) srishtetokh [ni] carry, to srishte [vt] cart hoggukh [ni] cartmaker hoggúrikh [ni] cartographer chànmongérkoi [nn] cartography chanmongékh [ni]; chanmismongékoi [nn] (the latter denotes "high cartography," the art of making and reading three dimensional mapsymbols] cast a spell, to shatun [vi] (easy spell); nyélme [vt] (cast an illusion); bálash [vt] (difficult spell); durún [vt] (to cast a controlling spell, enchant); hnéshtu [vt] (to raise or control the undead) caste (social rank) kavírikh [ni] cat tiúni-kh [ni] catacombs (underworld regions beneath a city, etc.) tsuru'úmikh [ni] catch, to opétl [vt] causative vu- [vp] cause (reason) wáimukh [ni] cause, to nonrí [vt] central daisúmin [aj] centre (middle) daisúmikh [ni] ceremony rasháng [nu] ceremony, to hold rashing [vt] certain (sure) tlékan [aj] certainly (surely) netléka [av] chainmail dadatsilikh [ni] chains (fetters) dhamurékikh [ni] chair kúpakh [ni] challenge, to ka otlar [vt] change, to (alter) chantu'ún [vi] change (something), to nochantu'ún [vt] channel bafaikánikh [ni] chaos kshamúrikh [ni] charcoal jájmekh [ni] [vt] charge, to (advance rapidly to battle) kháira [vi] cheap záiman [aj] cheapness záimakh [ni] cheat, to zrafé [vt] cheater (criminal) zrafétokh [ni] cheater (criminal) cheek *tiptikh* [ni] cheese bazhtkh [ni] chest (box) shantsúrikh [ni] chest (breast) ká'zakh [ni] chew, to chigák [vt] chief (leader) bakáitokoi [nn] child bünúkh [ni] childhood bünushánikh [ni] chin **ó**tkukh [ni] chitin (horn, shell) thathísikh [ni] Chlén-hide chlénshekh [ni] choose, to repúl [vt] choosing of emperors kolumejalimikh [ni] (rites performed to select an heir to the

throne upon the death of an emperor) coin: Hlásh chop, to (pick at) dléng [vt] gich**á'**a chop, to (slash) [vt] [ni] (also denotes circle kartu'únikh "Circle, " rank in the priesthoods) citizen chékkunkoi [nn] citizenship chékkunalkoi [nn] saválikh [ni] (also /saválkoi/ [nn] city when referring to one's own city) sanléshkoi [nn] city-guard city-guard-station sanleshkánikh [ni] (custom of colour ditlána [nu] city-rebuilding destroying the upper parts of a city and rebuilding it; supposed to be done after approximately every 500 years) clan dlánmťkoi nn [nn] clan-brother nurtsáhlukoi clan-elder (head of a clan) dlant thei [nn] come forward, to tiushe [ni] clanhouse fa'arkánikh clanless (bastard) nakomén [aj] clanless person nakomé [nu] nurtsáhlrakh [ni] clan-sister class (level, degree) ngéfukh [ni] clatter, to chakmék [vi] claw dhagélukh [ni] claw, to dhagé [vt] múkh [ni] clay láumurin [aj] clean clean, to laumur [vt] seláumur [vi] clean oneself, to jiugáin [aj] clever (dexterous) clever (intelligent) siyuzharin [aj] krázhmekh [ni] cliff nimuél [vi] climb, to [vt] climb (something), to shagáin [ni] cloak wéshmakh [ni] domqólikh clock (waterclock) dhalúr [vt] close, to [ni] cloth dhélikh [ni] cloth-seller dhelgáshukh cloth-shop dhèlgashénikh ni ngárkedükh canvas-like) cloth (type: ni cloth (type: common, cotton-like) firyákh [ni] cloth (type: gauzy, thin, made in Katalál) thésunikh [ni] gudrukh [ni] silk-like, fine) cloth (type: [vt] clothe, to dhélu clothes dh**él**ukh [ni] cloud vortúmikh ni vortúmin [aj] cloudv mógotokh clown [ni] kalókikh [ni] club (cudgel) chiclumsily, to act vap tharfánikh coast (shore) [ni] muknékh [ni] coffin cohort (of a legion: 400 men) tsúrumikh [ni] cohort (of a god) hliméklu [nu] powerful, subordinate deity) [nu] (lesscoin (generic word) dláikh [ní] coin: Káitar káitarikh [ni] (gold, approx. 3 grammes avoirdupois)

hláshikh [ni] (silver; one twentieth of a Kaitar) [ni] (copper: qirgálikh coin: Qirgál one twentieth of a Hlásh) alótishikh [ni] (Mu'ugalavcoin: Alótish yáni coin: about 1.5 Káitars) cold thánưdun [aj] cold (coldness) thán#d#kh [ni] kuntakh cold (influenza) ni jútha [vt] collect, to tikké [vi] collide, to [ni] rándukh sraféshikh [ni] column (of troops, etc.) column (pillar) orúnikh [ni] comb jifímlukh [ni] [vt] comb, to jifím pál [vi] come, to come, to tsámoyel [vi] (honorific) [vi] míri! come here! [inj] marayón [vi] (honorific) come in, to comfortable asúmen [aj] comfortable, to be asúme [vi] [vi] comical, to be mógo comically-inept (clumsy, funny) chiqèk-[pap] comicalness (clumsiness) chiqékikh [ni] command harékh ni command, to hare [vi] [nn] (usually a commander harétokoi military commander) commander (military rank above captain; 2 per legion) molkarkoi [nn] commander (military rank above Molkár; 2 per legion) dritlánkoi [nn] commander (general of a legion) kérdukoi [nn] [nn] command-post harqádokoi commit a crime, to dhangó [vi] shorúnin [aj] common (ordinary) commonly neshorún av common-man (low caste person) pakhákh [ni] company (business firm) parshéngikh [ni] company (gathering) júthakh [ni] company (of 100 troops) karéngkoi nn -gal [ajs] comparative compared with kuhúr mik-[1p] comparison kuhúrikh [ni] [ni] (bowl of liquid compass lauzhúlukh with a magnetised needle floating in it) [vi] ("to complain of complain, to jĭrja X to Y": /hi-X tham-Y ... /) farsti [vt] complete, to [vi] complete, to be kula'ár complete (finished, whole) kula'árin [aj] completive: stop doing ... tané [vai] compose, to (comprise) kalké [vt] conceal (something), to nodishén [vt] farzhái [vt] conceal the face, to (mask) conceited qumrázin [aj] concerning (about) jil-[lp] hisengálikh concert (musical performance) [ni] Concordat mi'itlángmekoi [nn] (the

agreement between the priests of the court (of law) Lords of Stability and those of the Lords of Change that no overt hostility may take place between the temples) concubine kherúnikh [ni] condition (state) daldómikh [ni] conditional; "if" grúmir [vti] (used in "if"-clause of a conditional sentence denoting an impossible condition) conditional: "would have ... ed" malkhí- crab (sp. marine creature) ra [vti] (used in the "then"-clause cradle ngafrekh of a conditional sentence denoting an impossible condition) conditional: "may ... " bapál [vti] (denotes a possible condition) noru [vt] confess, to (admit) bauyán [vt] congratulate, to congratulations! bau! [inj] [vt] consider, to (think) wadhél contempt rákh [ni] contemptible ran [aj]; -ra [gas] contemptible person rákoi [nn]; rákh [ni] contemptibly, to act ra- [vap] continuative: is ... ing dopál [vai] contract (business agreement) paratlúkh ni contrary to, (against) sel- [lp] contrary to expectations, to act hlau-[vap] control, to qámsa [vt] controller qámsatokoi [nn] converse, to (speak to one another) hesdom crush, to qnote [vt] [vi] cook (person) kútltokh [ni] cook (something), to kútl [vt] cooked, to be tsülkútl [vi] cooking pot allgásikh [ni] cool (something), to thand [vt] copper míssikh [ni] copper (of copper) missin [aj] copulate, to pangétl [vt] copy (of a book, etc.) dakhshárikh [ni] [vt] copy, to dákhsha coquettish dhumathén [aj] coquettishly, to act [vap] dhussüngéhlikh corner (external angle) [ni] corner (internal angle) bélukh [ni] corpse chálikh [ni] correct (right) ráun [aj] correct, to (make right) noráu [vt] correctness (rightness) ráukh [ni] corridor vastlánikh [ni] [aj] costly zhaldáin costume ngémekh ni cough hayakekh [ni] cough, to hayake [vi [vi] council hesnuchélikh [ni] counsel, to (advise) nuchél [vt] count, to háshba [vt] Count (a noble rank) hehéllukoi [nn] country (foreign nation) fátlanikh [ni] country (Tsolyánu) wísukh [ni] court (of a ruler) ayanélkoi nn

barakánikh [ni] courtier miujántokoi [nn] courtyard chuktéshikh [ni] cover (lid) fedrélukh ni cover (something), to fedré [vt] covered, to be tsülfedré [vi] coward luchérakh [ni] luchén [aj]; cowardly -luchè [gas] cowardly, to act luché [vi] cowardly, to act lüch-[vap] etlákh [ni] [ni] crawl, to riyú [vi] craziness (madness) ssángakh [ni] crazy ssángan [aj] crazy, to become ssánga [vi] crazy person ssángakoi [nn]; ssángarakh [ni] creature qu'úmikh [ni] crest (of a helmet or headdress) somtúrikh [ni] cripple, to gáita [vt] crippled, to be tsulgaita [vi] hafásin [aj] crooked crop (harvest) chénmeshikh [ni] ngálme [vt] cross, to hapajélikh [ni] crossbow crossbowman hapajelérkoi [nn] crossing ngálmekh ngálmekh [ni] mrishárikh [ni] crossroads crowd juthmáyal [ni] (always pl.) cruel zhahlánin [aj] cruel, to be zhahlán [vi] crutch dhaggalukh [ni] cry, to (weep) marash [vi] cup pünékh [ni] cure, to wathúrmu [vt] cure (treatment) wathúrmukh [ni] curse, to (lay a curse on) thonte [vt] curse, to (swear) pétkal [vt] curtain kyasúnikh ni custom kshélikh [ni] cut, to srísa [vt] cut off, to tkupť [[vt] [vt] cut open, to zhitlín cut stone, to milshé [vt]

D

hlézakh dagger [ni] daily hági-n [av] dais qadókh [ni] damage, to chobén [vt] dance ssánukh [ni] dance, to ssánu vi dancer (male) ssánutokh [ni] dancing girl ssánutorakh ni danger khinángikh [ni] khinang! [inj] danger! dangerous khinángin [aj] dark chusún [aj] dark, to become chusú [vi] darkness chusúkh [ni]

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date (of the month) tháfi-kh [ni] ngésakh [ni] daughter tsomúkh [ni] (/tsomún/ "at dawn dawn") day hági-kh [ni] day after tomorrow tuzhúlikh [ni]((/tuzhulin/ "on the day after tomorrow") day before yesterday chepálikh [ni] (/chepálin/ "on the day before yesterday") days; five intercalary days added at the end of the 360 day year. tláshanyal [ni, pl.]; names of these days are: ikánerikh [ni]; turugdáshekh [ni]; dining-room vrahámakh [ni], ngaqómi-kh [ni]; dinner süntálikh [ni] chitláshakh [ni] (celebrated as New direction (way) bárikh Year's Day) days: names of the days of the week! surúnrakh [ni], mugúnikh [ni], zaqékh [ni], rt'tsákh [ni], tlakálikh [ni]; daunélikh [ni] chálen [aj] dead lúrgu [vi] deaf, to be Death (personified) missúmkoi [nn] death-song (song composed and sung by a noble person when he/she is about to die) nu'ánikh [ni] decay, to (rot) zhalmigán [vi] deceive, to zrafé [vt] zrafétokh [ni] deceiver (cheater) decide, to favréng [vt] decision favréngikh [ni] decrease, to (abate, go down) deed (action) moyi-kh [ni] gardási-kh [ni] deed (noble, heroic act) (also /gardásikoi/ [nn]) defeat srodůmikh [ni] defeat to posrodů defeat, to nosrod fm [vt] defecate, to stighá [vi] defective (bad, spoiled) jé jéhun [aj] defend, to telfr [vt] defense telfrikh [ni] ngéfukh [ni] degree (class, level) deliver, to nosalás [vt] demon sharétlkoi [nn] depart, to misín [vi] deposit, to (give, leave with) fazhá [vt] déscend, to pépim [vi] desert ngazatlánikh [ni] [vt] design, to teochár design (insignia, pattern) teochárikh [ni] desire, to panjáng [vt] [vt] despise, to gachára [gas] despised (hated) -ga despised (violently hated) koruss- [pap] despised (humourously despised, ridiculed) drama (performance of an epic poem) [pap] sharz**à**destiny (fate) tlu¹úmikh [ni] tumé [vt] destroy, to tumékh [ni] destruction dexterous (clever) jiugáin [aj] diamond khirókh [ni] hizpávakh [ni] diarrhea dice kévukakh [ni] dice, to throw kevú [vt]

dictionary parsháltlekh [ni] die, to chá [vi] die, to (honourably, in battle, etc.) missúm [vi and vt] leshá'akh [ni] difference different leshá'an [aj] leshá'a [vi] different, to be holénin [aj] difficult holén [vi] difficult, to be difficulty holénikh [ni] tsishúr [vt] dig, to tishélmukoi [nn] dignity (honour) diminish, to palma [vi] nisúng vai diminishing, to be ssaingkánikh [ni] [ni] waskhékh [ni] dirt (filth) dirt (soil) mítsakh [ni] dirty (filthy) waskhén [aj] dirty, to be waskhe [vi] disagree, to ytjtk [vi] disagreement ytjtkikh [ni] dish mbénakh [ni] dish (style of cooking, type of food) máni-kh [ni] (= "food") dispel, to (banish, neutralise) vlésh |vt| disposition (nature) ditménukh [ni] distance tusilikh [ni] distant tusflin [aj] distribute, to kunénu [vt] gatsúshekh [ni] ditch tonggun [vt] divide in half, to (split) palmt [vi] divide into pieces, to chnástle vt (also "to divide arithmetically") divorce tonggunikh [ni] dizzy, to be zťinzé [vi] do, to moyí [vt] docile, to be almódhu [vi] docilely ne'almódhu [av] dock pintsárikh [ni] document surtlékh [ni] dog (male) tlékku [nu] tlekkúlikh [ni] dog (female) dome gubránikh [ni] Doomkill, to cast (a type of magical spell) tlumissúm [vt] tlumissúmikh [ni] Doomkill spell door tsónikh [ni] door-bar (used to lock a door) ya'úmikh [ni] door-plaque (small coloured plaques hung at one's door to indicate what mood one is in) méshqukh [ni] down (under, below) dhu-| lp | down (in a downward direction) dhún [av] dragon gacháyakh ni kashtlánmťkoi [nn] draught (money order, payment order from one merchant to another) hatsnélukh [ni] draw (a picture), to rínmť [vt] draw, to (pull) nemzúr [vt] drawbridge tesknáumukh [ni] dream nyélmekh dream, to nyélme vt dress (garment) náulakh ni

dress, to ngéme [vt] drill a hole, to aris [vt] drill an army, to tlárme [vt] drill (tool) árislukh [ni] drink, to hlyéthu [vt] drop, to 🕤 nozhágu [vt] biyúrikh drug (generic term) [ni] drug, to biyúr [vt] drug (type: a euphoria-creating narcotic plant, chewed) hnéqukh [ni] drug (type: highly addictive, dangerous drug, a greenish powder created by the Hluss) zu'úrikh [ni] druggist biyurgáshukoi [nn] drum moróngikh ni drum (great wardrums beaten in battle, made of hollow logs slung on trestles or of brass) korángkorènikh [ni] drunk, to be portso [vi] drunkard portsótokh [ni] dry pa'ésin [aj] dry, to pa'és [vi] dry (something), to nopa'és [vt] duel (individual combat of honour) tsalmurélkoi [nn] duel, to tsalmurél vi dull (blade) hírzan [aj] dull, to be hírza [vi] dumb, to be (mute) sstivár [vi] dung qúkh [ni] shifakh [ni] dust shifan [aj] dusty vájbakh [ni] duty dwell, to maháim [vi] [vt] dye, to norándu randúrikh [ni]; also; norándudyer tokh [ni]

E

each hlónun [aj]; hlónu- [qn] each one hlónukoi [nn]; hlónukh [ni] each other bubráskoi [nn]; bubrásikh [ni]; bubrásyal [pl] (the singular forms are used if there are only two subjects; the plural is employed if there are more than two) each other (reciprocal action) hes- [vp] lyúkh [ni] ear early nechqól [av]; nechqólin [aj] [ni] mítsakh earth (dirt) earth (world) wisukh ni earthquake, to be shalshar [vi] mitsussárikh [ni] earthworks mashíqikh [ni] east eastern mashfqin [aj] easy zháin [aj] ssáing eat, to [vt] edge (border) qapáikh ni effect tkaimikh [ni] egg háikh [ni] eight gámiyal [npl]; gámi-n [aj], gàmi- [qn] eighty gamalyal [npl]; gamalin [aj]

gamàl- [qn] either... or ... rá ... rá ... [cj] embarrassed, to be wachás [vi] wach**ási**kh [ni] embarrassment molóm [vt] embrace, to embrasure (crenellation) kavádekh [ni] emerald jangaivukh [ni] emerge, to dlára [vi] emissary (ambassador) thagamúsekoi [nn] emperor kolumel [nu] empress kólumelra [nu] emphatic shé - she [enc] empire kolumébabàr [nu] employ, to (hire) moirfin [vt] khíva [vt] employ, to (use) employment (job) moirtinikh [ni] employment (use) khívakh [ni] empty tsülmróqan [aj] empty, to mróqa [vt] empty, to be tstilmr6qa [vi] enchant, to durún [vt] (control by magic; cf. "to cast a spell") enchanter durúnkoi [nn] end, to pogurdé [vi] end (something), to nopogurdé [vt] end (termination, finish) pogurdi-kh [ni] end (verge, frontier) pasqaikh [ni] endure, to ssáiba [vt] endure, to (last) nyakái [vi] enemy pédhukh [ni]; pédhun [aj] energy bolt (a type of magical spell) jadhákikh [ni] energy bolt, to cast jadhák [vt] engineer hricháitokoi [nn] engrave, to zisbe [vt] zísbemogun [aj] engraved zísbetokh [ni] engraver engraving zísbekh [ni] [vt] enjoy, to mrokém -pe [gas] enjoyable enjoyment mrokémikh [ni] enough vramtin [aj] enough, to be vramt [vi] enraged, to be zhamák [vi] [**v**t] enslave, to chanrága [vi] enter, to shtivtin marayón [vi] (honorific) enter, to entertain, to (to please) nokáim [vt] shírin [aj]; shir- [qn] entire (whole) entrance shuvuntlekh [ni] entrust, to tlakátl [vt] [nn] epic-poem kashkérukoi epoch hlatsánukh ni erect (standing) jlákpen [aj] erect, to nojlákpe vt dnúkh [ni] error escape, to [vi] fashé escort, to pagéle [vt or vi] estate autsúlmukh [ni] et cetera vára av eternal prazhúrin [aj] eternity prazhúrikh [ni] even bái [enc] [ni] (/hiustinin/ "in evening hiustinikh the evening") event hadháikh [ni]

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ever (at any time) hlontlaqólin [av] ever-glorious koháyan [aj]; -koháya [gas] hlonilin [aj]; hlonil- [qn] every everyone hlónilkoi [nn]; hlónilikh [ni] nce ngo'ósikh [ni] bússakh [ni], bússan [aj] evidence ngo'ósikh evil exalted (noble) jaráin [aj]; -jarài [gas] tsa'kélikh [ni] examination examine, to tsa'kél [vt] example mifálikh [ni] except yaun- [lp] exchange, to ngistlén [vt] ("to exchange feces X for Y": /tla-X bru-Y .../) excuse, to (forgive) ha'far [vt] excuse me! lúmmra jutlékh! (lit. "my humility! ") excuses, to make bogétl [vi] executioner chárutokoi [nn] exist, to (be) gual [vi] exist, to (live) chranyél [vi] thékukh [ni] expedition zhaldáin [aj] expensive experienced (skilled) féhlin [aj] explain, to mríste vt explode, to furódhu [vi] hináng [vt] extend to, to (reach) extend, to (stretch forth) ha'ízél [vt] extinguish, to nolújri [vt] extinguished, to be (go out) lújri [vi] extract, to guzásh [vt] exult, to kurazhí [vi] kayi-kh [ni] (irregular plural, eye /káyyal/) eyebrow kapúlikh ni eyelash katlalúrikh [ni] eye-make-up (black ointment used to beauti-

eye-make-up (black ointment used to beauti) fy the eyes) tsúnurekh [ni]

F

face súmrekh [ni] fail, to (not be able to) zágu [vt] faint, to záftla [vi] fall, to zhágu [vi] false ogrún [aj] false, to be ogrú [vi falsehood ogrúkh [ni] [vi] ne'ogrú [av] (also: /nogrú/) héssi-kh [ni] falsely family -kadh [gas] kadhmánin [aj]; famous kadhmán [vi] famous, to be tlashúmikoi [nn] fanatic fanatically, to act tluvap [aj and av] far tusilin far from tus- [ip] fare (rent, fee) káfakh [ni] farm autsulkánikh [ni] [ni] farmer autsúltokh fart, to tĭssi [vi] fascinate, to mróya [vt] fashion (style) thántlekh [ni] fat (grease) 16bi-kh [ni]

fat (obese) nráifan [aj] fat, to be nráifa [vi] fate (destiny) tlu'úmikh [ni] mrishánkoi father nn favour (good graces) nanchákikh [ni] favour, to do (be kind) ménggu [vi] favour (good graces) fear sstinrtikh [ni] fear, to sstinrti [vt [vt] [gas] feared -sstinài fearsome zhavún [aj]; zhavù- [pap] feast mssátukh [ni] feast, to (have a party) mssátu [vi] feather arélikh [ni] sfigh [nu] fee (rent, fare) kafakh [ni] feel, to rtbés [vt] feel, to (touch, fence dürmünikh [ni] *^ dürmün [vt] feel, to (touch) nezhmán [vt] [ni] festival godhóimukh fetter, to dhamurék [vt] fetters dhamurékikh [ni] fever ubókh [ni] few táin [aj]; tài- [qn] few persons, things taiyal [p1] (some speakers also employ the singular: /táikoi/ [nn] and /táikh/ [ni]) few (too few for a purpose) limin [aj]; 1tm- [qn] few persons, things (too few for a purpose) lumyal [pl] (again, some speakers use this in the singular: /ltmkoi/ [nn] and /ltmikh/ [ni]) fief (sub-area within a province) lumétlikh [ni] field chnókh [ni] fifty halóyal [npl]; halon [aj]; halo-[qn] púrdalikh [ni] fight fight, to púrdal [vt] fight with both a sword and a dagger, to (to fight "Florentine" style) hlepurdál [vi] qétpekh [ni] file (of men, etc.) fill, to rahái [vt] filled, to be tsülrahái [vi] filth waskhékh [ni] filthy, waskhén [aj] filthy, to be waskhe [vi] final parjún [aj] final, to be parjú [vi] finally (at last) parjún [av]; also; pogún [av] find, to tsáipa [vt] finger chópekh [ni] fingernail pidajékh ni finish ... ing (completive) tané [vai] fire hlákh [ni] fire, to (shoot a missile) dh**íc**hu [vt] fireplace tlakúrikh [ni] firewood khéti-kh [ni] (= "wood") first parshélin [aj]; parshélkoi [nn]; parshélikh [ni]; parshén [av] ("at first") mírishikh [ni] fish fish with a hook, to mírish [vi]

fish with a net, to ont { [vi] fisherman (one who casts or trawls) mírishtokh [ni] ontutokh [ni] fisherman (one who nets) fit, to (clothing) niriga [vt] tlóyal [npl]; tlón [aj]; tló- [qn] forge, to tongkór [vt] to (repair) mákfe [vt] forget, to tupstil [vt] (weapon) cháingikh [ni] forgive, to ha'fár [vt] five fix, to (repair) makfe [vt] flail (weapon) cháingikh [ni] flame hlatsálikh [ni] ("sacred Flame of Vimúhla" /hlatsálkoi/ [nn]) flank (side) páslekh [ni] flash, to tlángte [vi] flashing (glittering, resplendent) tlängten aj flat tayán [aj] flat, to be tayá [vi] flatten, to notayá [vt] flee, to farázh [vi] fletcher (arrow-maker) dhichunérkoi [nn] flint chíqikh [ni] flint and steel (fire-striking apparatus) chiq**á**yanikh [ni] flood, to ucháng [vi] flood (torrent, high water) taqúnikh [ni] floor flour úsmukh [ni] flow, to bafái [vi] flower (generic term) zu'árakh [ni] flower (sp. large petals, waxy-orange, grows on vines) sauqtinikh [ni] flower (sp. long-stemmed, greyish-green, sacred to Thúmis) tetélikh [ni] flower (sp. low bush, greenish-white foliage and small yellow buds; the latter are chewed to produce an aphrodisiac effect; the buds also repel the dangerous Thúnru'u for unknown reasons) tsúralikh [ni] [ni] flute silsinikh nonpoisonous) chrikh [ni] fly, to hlássa [vi] [ni] fog hazhurikh [aj] hazhurin foggy foggy, to be hazhar [vi] rüdá follow, to (be loyal to) [vt] follow, to (pursue) mabrán [vt] ridátokoi [nn]; follower (adherent) r#dátokh [ni] food máni-kh [ni] fool gúmukh [ni] foot pawánikh [ni] for chalu- [lp] for (because of) devásh [cj] for example nemifal [av] forage, to nárru [vt] forbid, to notabár [vt] forbidden tabarin [aj] forbidden, to be tabár [vi] ford ráikh [ni] ford, to rái [vt] forehead póishmakh [ni] foreign fátlen [aj] foreign, to be fátle

foreign land fátlanikh [ni] foreigner fatlérikh [ni]; fatlérkoi [nn] foresee the future, to rusalá. [vt] forest drichánikh [ni] forever pazhán [av] (cf. also "always") forgiveness ha'fárikh [ni] fork in a road onélikh [ni] form (shape) daqórikh ni form, to (make) moyf [vt] formation (battle-array) tatlománkoi [nn] fortress tánkolunikh [ni]; tánkolunkoi (imperial stronghold) forty simyal [npl]; simin [aj]; sim-[qn][lp] found among káidis brufour mriyal [npl]; mrin [aj]; mri- [qn] fourth (quarter, one fourth) nárukh [ni]; nárun [aj] fraction prefix dlen- [ap] free (at leisure) sadhbáin ai free, to (release) sa'i [vt] sadhbái [vi] uchángikh [ni] free, to be (at leisure) freedom sa'íkh [ni] fresh nazhátlin [aj] fresh, to be nazhátl [vi] friend gáprukoi [nn]; gáprukh; [ni]; gáprurakh [ni] (female friend) friendly gáprun [aj] friendly, to be gápru, [vi] frighten, to nossunru [vt] from mik- [lp] from the place of múgra dási mik- [lp] front guréngikh [ni]; guréngin [aj] fruit púrdi-kh [ni] fruit (sp. blue, round, globular, grows on low tree, especially in the north) dlélikh [ni] fly (sp. of insect: blue-green, eight-legged, fruit (sp. small, black, round, central seed, grows on bushes) hriqakh [ni] fruit (sp. large, round, yellow, grows on tall trees in the west) máshikh [ni] fry, to tnába [ni] frying pan tnábalukh [ni] full tstlraháin [aj] full (of food) - chmérun [aj] full, to be tsülrahái [vi] full (of food), to be chméru [vi] funny (comical) mógon [aj] funny (ridiculous) kháichan lail funny, to be (comical) mógo vil funny, to be (ridiculous) kháicha [vi] fur túrvekh [ni] furnace (kiln, stove) mubávukh [ni] future hoqókh [ni]; hoqón [aj]; hoqòpap future tense: will, shall mál úl guál [vti]

> gamble, to njúmu [vt]

[ni] njúmutokh go up, to (ascend) nimuél [vi] gambler go up, to (climb something) shagain [vt] gambling njúmukh ni charsékh [ni] go with, to (escort) pagéle [vt] game kélikh [ni] game (type: draughts, rather like checgoblet [nu] daqúkh [ni] mĭtlan kers) god (type: god-like mitlanan [aj]; mi-[vap] boardgame played with dice game gods (the five Lords of Stability: Hnálla, and various coloured markers) Avánthe, Karakán, Thúmis, and Belkhánu) déndenikh [ni] tlomitlanyal [npl] game (type: a gambling game, popular in gods (the five Lords of Change: Hrtf'f, Vimú-Mu'ugalavyá and the west; marked hla, Ksárul, Sárku, and Dlamélish) sticks are thrown in various patterns; tlokiriqáluyal [npl] the throw is won if the player casts (the ten "Cohorts" of the above-listed the sticks in the pattern he has called gods deities: Drá, Dilinála, Chegárra, Keténgku, Qón; Wurú, Chiténg, Grugá-[ni] beforehand) .tsahlténikh game (prey) diuthðikh [ni] zalbúkh [ni] nu, Durritlámish, and Hriháyal) gameboard garden tonuléshikh ni hlimékluyal npl [ni] gods protect us! sharé [inj] garlic vethónikh khotókh [ni] dhu**'ó**nikh [ni] gate (of a city or fortress) gold gate-guard vayúntokh [ni] golden dhu'ónin [aj] [vt] jútha gong (great temple gong) tunkúlkoi [nn] gather, to tréshokh tunkulkánikh [ni] gauntlet ni gong-tower lákh [ni]; lán [aj]; -la [gas] dűtókh |ni| good gem [aj] general (common) shorúnin [aj] good (tasty) thusún general (military officer) kérdukoi [nn] brumazik! [inj] (lit. "in peace") goodbye! goods (baggage) sásthekh [ni] generally neshorún [av] shazirmongérkoi [nn], miligoods (merchandise) efárikh [ni] geologist [ni] mongérkoi [nn] (the first denotes gossip (rumour) popósikh "scholar of terrain" and the second gossip (rmour-monger) popóstokh [ni] gossip, to popós [vi] means "scholar of stone[s]") shazirmongékh [ni]; milimongovernor (of a province) jaithulénkoi [ni] geology gékh [ni] (cf. preceding entry) grace (kindness) chegúkh [ni] gracefully, to act (coquettishly) dhuget, to (receive) nuín [vt] [vap] get up, to (rise) chakúl [vi] graces (good graces of someone) nanchákikh ghost ssudúkh [ni] ni gift mashmírikh [ni] gracious (kind) chegún [aj] girl [ni] gracious (kind, gentle) ménggun thiálakh [aj] tlakátl [vt] (the (sometimes without /-n/ after noble fazhá [vt]; give, to former is less abrupt and also means nouns --?) gradual artón "to bestow, deposit, entrust with"; [aj] [av] the latter has connotations of abrupt- gradually ne'artó ness and also means "to hand over, grain dnákh [4ni] (actually a species of entrust to"; some usages are appareddish, large-kernelled grain, but used rently synonymous) as a generic term also) give a signal, to shárda vt grammar kr#shatlikh [ni] give homage (to a god), to otuléngba [vt] granddaughter (daughter's daughter) nusrazhi-n [aj]; -ràzh [gas] glad (happy) wanrakh [ni] glad, to be razhĭ [vi] granddaughter (son's daughter) nupémerakh glad, to make norazhí [vt] [ni] gladiator púrdalmokoi ákakoi [nn] [nn] grandfather glass (substance) su'fkh [ni]; su'ín grandmother ajékoi [nn] grandson (daughter's son) [aj] nuswánikh [ni] su'ivárikh grandson (son's son) nupémekh glassblower ni ni granite glitter, to tlángte [vi] nakhmélikh [ni]; nakhmélin ai yojókh [ni] globe grant, to langél [vt] grape-like fruit glorious háyan [aj]; nalúmikh [ni] (cf. "wine") -hàya [gas] glory háyakh [ni] hmékh [ni] grass muknalkánikh glove ámbukh [ni] grave [ni] pakirikh [ni] pájakh [ni] [vi] go, to múle gravel go away! churé! [inj] (also "soup") gravy [ni] misín go away, to (depart) [vi] lóbi-kh grease dáli-n [aj]; -dàli [gas] go down, to (descend) pépim [vi] great (big) go in, to (enter) shtivtin [vi] greatness (bigness) dáli-kh [ni] go out, to (emerge) dlára [vi] greave qaléngikh [ni] go out, to (fire) lújri [vi] greedy che'ésin [aj]

greedy, to be che'és [vi] green zháurun [aj] greenness zháurukh [ni] greetings! ngángmuru! [inj] grey tathén [aj] greyness tathékh [ni] Grey Hand (a magical spell) tathyánikh [ni] Grey Hand, to cast tathyán [vt] grieve, to norné [vi] grind, to piján [vt] groan okánikh [ni] groan, to okán [vi] grocer (vegetable-seller) hyappagashukh [ni] groom (bridegroom) basmúrkoi [nn] ground (floor) taqúnikh [ni] group (party) juthatsánikh [ni] grow, to (get larger) dálishe [vi] grow, to (plants) bagadi [vi] grow, to (sow, plant) nobagádi [vt] having ... ed -ngü - -ü [vds] grown-up (adult) farégakoi [nn]; faréganhe máisur [dm, n]; másun [dm, i]; [aj] grumble, to burbúr [vi] guard nléshtokoi [nn] guard, to nlésh [vt] guard (city-guard) sanléshkoi [nn] guard (road-guard) sakünléshkoi [nn] guard (temple-guard) katanléshkoi [nn] guest chogúnkoi [nn] guide sarsqáitokoi [nn] guide, to sarsqái [vt]

Н

habit bárťkh [ni] habitual barun [aj]; baru [vai] hail, to lajár [vi] hair tlalúrikh [ni] [ni] hair (body) shú¹ivakh [ni] hair (pubic) tsákwakh [ni] hair (tresses) shaolékh [ni] halberd trítlukh [ni] half eshákh [ni]; eshán [aj] hall (great hall of a place or temple) tiritkólmukh [ni] hall (smaller hall) kólmukh [ni] hallow, to (hold sacred) noshúm [vt] hammer, to doq6 [vt] hammer (mallet) doqólukh [ni] nammer (mallet) doqolukh [n1] hammer (pestle) qnotélukh [ni] hand yádhikh [ni] hang, to viupé [vi] hang (something), to noviupé [vt] happening hadháikh [ni] happy (glad) razhí-n [aj]; -ràzh [gas] happy, to be razhí [vi] happy, to make norazhí [vt] hard (difficult) bolénin [si] hard (difficult) holénin [aj] hard (solid, stout) záklen [aj] hard (violent, severe) tuátlin [aj]; netuátl [av] hardworking shápren [aj] harm chobénikh [ni]

harm, to chobén [vt] harsh (cruel) zhahlánin [aj] harvest chénmeshikh [ni] harvest, to chénmesh [vt] hat tamssárikh [ni] (each type of headdress has its own name, of course) hate, to ga'il [vt] (or: /gáil/) hated (contemptible, disliked) -ra [gas] hated (despised) -ga [gas] hated (violently disliked) korùss- [pap] hatefully, to act ge- [vap] hatred ga'ilikh [ni] hatred (contempt) rákh [ni] hatred (despisal, dislike) gákh [ni] hatred (violent dislike) korússikh [ni] haughtily, to act qu- [vap] haughty qumrázin [aj] have, to (retain, keep) mén [vt] have ...ed (near past) múra [vti] have to ... lanmrála [vai] having ...ed -ngu - -u [vds] (cf. Sec. 3.320) head tómikh [ni] headman (chief clan-elder of a village) laithtúrunkoi [nn] headman (clan-elder appointed as the regular host for travellers in a village) tsorókoi [nn] headquarters harqádokoi [nn] health (usually good) wivárikh [ni] healthy wivárin [aj] hear, to lyútha [vt] hear by clairaudience, to falyú [vt] heart hrédhakh [ni] heat fadilikh [ni] heat, to fadíl [vt] heavy tháidzan [aj] heavy, to be tháidza [vi] hell tsumúrikh [ni] (special names for the various "hells" of the various deities) helmet dhúnimikh [ni] helmet (Mu'ugalavyáni "cookpot" helmet) rakúnikh [ni] help te'ósikh [ni] help, to te'os [vt] here dáhlte [av] here you are! tsó! [inj] hero kurshéshkoi [nn] heroine kurshéshrakoi [nn] heroism kurshéshikh hide, to dishén [vi] [ni] hide (something), to nodishén [vt] high ksibi-n [aj] highway (imperial raised road) sakbekh [ni] hill ssómuni-kh [ni] (lit. "little mountain") hilt traupáikh [ni] hire, to moirtin [vt] hiss, to ssirssir [vi] historian balamtsanérkoi [nn] history balamtsánikh [ni] hit, to dímlal [vt] hit, to (with a missile) járshú [vt] hoardings (on fortress battlements) niríkokh [ni]

hold, to (catch, seize) opétl [vt] hold a ceremony, to rashing [vt] hole (through an object) tlofékh [ni] hole (pit) tulúmikh [ni] holiday lahági-kh [r hollow ngókon [aj] ni holy, to be shúmin [aj] homage to a god [nu] homage to a god, to give otuléngba vt home véshukh [ni] homosexual (male) karejánkoi [nn]; karejánrakh (female) honest khotlángin [aj] honest, to be khotlang [vi] honey maungikh [ni] honour (dignity) tishémukoi [nn] honour, to tishel [vt] honour (someone), to notishél [vt] hope nráidhukh [ni] hope, to nráidhu [vi] horn (animal) mnáufekh [ni] horn (trumpet) zamshérikh [ni] horrid üjütén [aj] hortative: may ..., let ... (colloquial: /málu/) málúl [vti] hospital kichengkánikh [ni] host (official receiver of guests in a village) tsorókoi [nn] hot (fire, weather, etc.) fadílin [aj] hot (spicy) hlingtlén [aj] tstilfadil hot, to be house véshukh [ni] ssúmim [int] how? however tlá [cj] how many? how much? déste [av]; désten [aj] howl, to hurú'u [vi] hug, to molóm [vt] hum, to stimstim [vi] humble, to be jutlé [vi] humility jutlékh [ni] mriktán [aj]; mriktáyal [npl]; hundred mriktà- [qn] gusénikh [ni] hunger hungry gusénin [aj] hungry, to be gusén [vi] hunt hegárikh [ni] hunt, to hegár [vt] hunter hegártokoi [nn] hunt birds, to küná [vt [vt] hurry jáimukh [ni] hurry! jái! [inj] hurry, to jáimu [vi] hurt (pain) kháshtlukh [ni] kháshtlu [vi] hurt, to hurt (someone), to nokháshtlu [vt] husband tetlénkoi [nn] hymn mnurúnikh [ni] hymn, to sing mnurún [vt]

Ι I lúm [pr] (see Sec. 3.311) idea tláktekh [ni] identification (documents identifying a person) jokálakh [ni] [nn] idol vrúnkoi if vá [cj] (implies a possible condition) grúmir [vti] (implies an unrealiseable if or irrelais condition) i11 kichéngin [aj] ill, to be kichéng [vi] kichéngikh [ni] illness illumination (light) jérikh [ni] illusion (dream) nyélmekh [ni] illusion, to cast (a spell) nyélme vt image (idol) vrúnkoi [nn] image (statue) síruthukh [ni immediacy morélikh [ni] immediate morélin [aj] immediately nemorél [av] impale, to cháru [vt] impaling stake chárulukh ni imperative suffix -li [vis]; -litùsmi [vis] (honorific) important terégan [aj] important, to be teréga [vi] impossible yamunggün [aj] impossible, to be yamunggü vi impossibility yamunggtkh [ni] téngas [vt] imprison, to téngasikh [ni] imprisonment bru- [lp] in in addition to bek-[lp] in addition to (besides) nan- [lp] (practically synonymous with /bek-/) in back of (behind) dhi- [lp] in charge (on duty) dhíyalin [aj] in exchange for ngis- [lp] in order that zétl [cj] in place of (instead of) ka karlp] incense pállukh [ni] incident hadháikh [ni] incorrect dnún [aj] incorrect, to be dnú [vi] incorrectnesss dnúkh [ni] increase, to chuvága [vt] indeed nagrán [par] indicate, to lauzhú [vt] indication lauzhúkh [ni] industrious shápren [aj] záiman inexpensive [aj] infant alánikh [ni] alánin [aj] infantile influence churévakh [ni] influence, to churéva [vt] influenza kuntakh [ni] information (news) tsobúlikh injure, to zhabár [vt] [ni] injured zhabárin [aj]; or: zhabármogun [aj] zhabármogukoi [nn] injured person injury zhabárikh [ni] ink mikárikh [ni] inkpot mikártlekh [ni] inn (resthouse) tsorokánikh [ni]

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inner brún [aj]; brúnggalin [aj] innkeeper tsorókoi [nn] innocent préshan [aj] innocent, to be présha [vi] insect (generic term) yú'rakh [ni] insect (sp. black, segmented, six-legged stinging insect, found in dry areas) epéngikh [ni] insert, to tathél [vt] inside bru- [lp]; brún [av] insignia (design, pattern) teochárikh [ni] instead of (in place of) kar- [lp] instrument (musical) hisélukh [ni] instrument (tool) délbekh [ni] instrumental suffix -lu [nds] intelligent siyuzhárin [aj] intend to, to pasén [vt] intensive prefix ku- [vp] interest (on a loan) poichékh [ni] interest, to nohyachún [vt] interested hyachúnin [aj] interesting hyachúnin [aj] (the same as "interested") interpreter hétpetokoi [nn] interrogate, to (question someone) interrogator sawárťtokoi [nn] interrogative particle né par intestines gébukh [ni] intransitive prefix tstl-[vp] intrigue maznékh [ni] intrigue, to mazné [vi] intriguer (plotter) maznétokh [ni] introduce, to vufa'ar [vt] ("to introduce X to Y": /tla-X tla-Y ... / or /tla-X mol-/pag- .../) invade, to mrabán [vt] invader mrabanikh [ni] (enemy); mrabankoi [nn] (self) invasion mrabánikh [ni] invisible yagurén [aj] invisible, to be yaguré [vi] invite, to púrlim [vt] iron ahánikh [ni]; ahánin [aj] is gual [vi] (= "to be") is ... ing (continuative) dopal is that so? zhttne? [inj] [vai] island pedhénikh [ni] it másun (cf. Sec. 3.320) ivory (of the Kruá) hóralikh [ni]

J jar kmékh [ni] javelin hřpekh [ni] jaw rádbukh [ni] jealous ssurssárin [aj] jealous, to be ssurssár [vi] jealousy ssurssárikh [ni] jewel dťtókh [ni] jeweller dťtórkoi [nn] jewellery dťtélikh [ni] job moirťtnikh [ni] join, to bavésh [vt] joke thachmákh [ni]

joke, to thachmá [vi] journey thékukh [ni] journey, to théku [vi] joy (pleasure, physical love) patháikh [ni] (in Salarvyáni, from whence this word is borrowed, the /t/ and the /h/ are separate: /pat-haikh/) judge, to tugrún [vt] judge (dispenser of justice) tugrúnmokoi [nn] jug kmékh [ni] jump, to zusháhla [vi] [ni] jungle gichélikh just ... ed nizal [vai] just (righteous) sikún [aj] justice (righteousness) sikúkh [ni] K keep, to (have) mén [vt] keep, to (maintain, support) warán [vt] keep on ... ing tetén [vai] sawart key vayúnlukh [ni] kill, to missúm [vt] killer missúmmokoi [nn]; missúmmokh [ni] kiln (furnace, stove) mubávukh [ni] kilt (man's lower garment) mlékükh [ni] kind (gracious) chegún [aj] kind (gentle, affectionate) ménggun [aj] (sometimes without /-n/ after noble nouns -- ?) kind (sort, type) tháurikh [ni] kind, to be ménggu [vi] kindle, to (light a fire, lamp) fáthme [vt] kindness (gentility, affection) ménggukh [ni] kindness (grace, graciousness) chegúkh [ni] king mizhánkoi [nn] kirtle (woman's lower garment) dhumálakh [ni] kiss láirakh [ni] kiss, to láira [vt] kitchen kutlkánikh [ni] kneel, to rizhaul [vi] knife tsútlekh [ni] knock, to dokók [vi] knock down, to (overthrow) ngáppo [vt]know, to pengá [vt] [vt] know how to, to trashom knowledge pengatsánikh [ni]

L

lace péhikh [ni] lack (absence) yaltsálikh [ni] lair (nest) diútlikh [ni] lake haqálikh [ni] lamp (of clay) rísikh [ni] land (agricultural) sháithukh [ni] land (region, foreign nation) fátlanikh [ni] land (terrain) shazírikh [ni] land (from a boat), to ma'flo [vi] lane tlanrťinikh [ni] language daritsánikh [ni] lantern rísdàli-kh [ni] last (final) parjún [aj] last, to (endure) nyakái [vi] last, to be parjú [vi] last year tsokútlikh [ni]; tsokútlin [aj likeness (resemblance) ssyíkh and av]; tsokùtl- [pap] adélin [aj] late adélikh [ni] lateness later (afterward) adélin [av] latrine hurshelkánikh [ni] seyú [vi] laugh, to laughter seyúkh [ni] lava hlamili-kh [ni] (lit. "fire-stone") law baranáikh [ni] law, to make baranái [vt] [ni] lawsuit báratlekh báratokoi [nn]; also: baralawyer náitokoi [nn] lay down, to nohapál lay waste, to tumé [vt] [vt] laziness mabálikh [ni] lazy, to be mabál [vi] lead (metal) púsikh [ni] lead, to bakái [vt] leader bakáitokoi [nn] leaf patúkh [ni] leap, to ering [vi] leap upon, to (spring, pounce on) vadhák [vt] learn, to siják [vt] sijákikh [ni] learning leather fáchukh [ni] leave, to (abandon, let go) kardétha [vt] [vi] leave, to (go away, depart) misín left (side) fayárikh [ni]; fayárin [aj] leg ráinikh [ni] legion (military organisation) **niqómi-**kh [ni] leisure sadhbáikh [ni] leisure, to be at sadhbái lend, to wáiha [vt] [vi] Lesbian karejánrakh [ni]; karejánrakoi loophole (small window in a fortification) [nn] hiúnggal [av]; hiúnggalin [aj] less let ... (hortative) mál úl [vti] (colloquial: /málu/) let, to (permit, allow) jokála [vt] let go, to (leave, abandon) kardétha letter (message) fåshdri-kh [ni] letter (of the alphabet) hurmánikh [ni] letter of payment hatsnélukh [ni] level (social rank) kavírikh [ni] level (storey) sséműnűkh [ni] korunkánikh [ni] library fedrélukh [ni] lid lie (falsehood) ogrúkh [ni] [vi] lie, to (tell a lie) ogrú lie down, to hapál [vi] life chranyélikh [ni] lift, to (pick up) nochakúl [vt] love, to (sexually, lustfully) p light (illumination) jérikh [ni]; jérin [aj]loveableness túplanikh [ni] light, to (kindle) fáthme [vt] loved túplanin [aj]; túplanlight, to be (weight) pabán [vi]

light (weight) pabánin [aj] lightning chizéqikh [ni] lightning, to (strike) chizéq [vt like (as, resembling) ssyi- [lp] [vt] like (as, resembling) like, to kaim [vt] liked (pleasing) kaimén [aj] [ni] limit (boundary, end) pasqáikh limp, to dhágga [vi] [ni] line of genealogical descent. dalúmikh [ni] line (of men, objects) matlanáikh [ni] line (on paper, etc.) khagoimukh [ni] link (of a chain) tsärbakikh [ni] listen, to lyútha [vt] litter (palanquin) toktánikh ni litter (trash) gágmishikh [ni] litter-bearer toktanérikh [ni] little (in quantity) hiún [aj] little (small) ni-n [aj]; -ni [gas] littleness (quantity) hiúkh [ni] littleness (size) nf-kh [ni] live, to (dwell) maháim [vi] live, to (exist) chranyél [vi] living nikélin [aj]; -nikèl [gas] (hono-rific connotation; "(ever)-living") lizard syúsyukh [ni] lo! chné! [inj] tópsükh [ni] load (burden) load, to topst [vt] lock se'éklukh ni lock, to se'ék [vt] locked, to be tstilse'ék [vi] log gakúkh [ni] long (of objects) ksibi-n aj long (of time) thamú'un [aj] long for, to (yearn for) rúwa [vt] look pagalikh [ni] look! pa! [inj] look, to pagal [vt] (= "to see") look at, to (examine) tsa'kél [vt] look for, to (search for) méra [vt] look-out (watch, vigil) ténmrekh ni loom (weaving instrument) elflukh [ni] tafúkikh [ni] loose (not tight) dlisin [aj] loose, to be this [vi] loot vaugakh [ni] [vt] loot, to vauga [vt] looter vaugashánikh [ni] lord pachúkoi [nn] lordly pachún [aj] lose (a battle), to srodum [vt] lose (a game), to taunír [vt] lose (an object), to eqai [vt] lost, to be (astray, missing) ekáld#n [vi] lost, to be (object) tstleqai [vi] love mérikh [ni] love, to mér [vt] love, to (affectionately, nonsexually) tupmér [vt] love, to (sexually, lustfully) paimér [vt] loved tuplanin [aj]; tuplan- [pap] lovingly, to act (nonsexual) tup- [vap]

lower, to nopépim [vt] loyal rámol# loyal, to be raimol [vi] loyal to, to be (follow) rüdá [vt] loyally, to act bash-[vap] lunch tuptálikh [ni] lung puwásukh [ni] paimérikh lust [ni] lustful paimérin [aj]

Μ

[ni] mace dímlallukh machicolation kirghakh [ni] kudélbekh [ni] machine mad (angry) qárran [aj] mad (insane) ssángan [aj] qárra [vi] ssánga [vi] mad, to be (angry) mad, to be (insane) ssángakoi [nn]; ssángamad person rakh [ni] madness ssángakh [ni] magic (generic term) shatunikh [ni] magic, to perform shátun [vi] magical contingent shatsúrkoi [nn] (priests, etc. attached to a legion or military unit) magical power qurnúngikh [ni] magically powerful qurnúngin [aj] an shátunkoi [nn] (minor spell-caster); nyélmekoi [nn] (illusion-ist); rusalákoi [nn] (seer); bámagician lashkoi [nn] (higher-level spell caster); durúnkoi [nn] (caster of enchantments and controls); chagúnkoi [nn] (commander of energies); tselinálkoi [nn] (great wizard); hnéshtukoi [nn] (necromancer); badrágakoi [nn] (high adept) thiálakh [ni] maiden maintain, to (keep, support) warán [vt] major domo (overseer) nidíltokoi [nn] make, to moyí [vt] doqólukh [ni] mallet man básrimkoi [nn] manage to, to hu'ú [vai] mangonel milbabáilikh [ni] manifest, to be (appear, be visible) kháriyel [vi] kháriyelikh [ni] manifestation mantlet ghastünikh ni e qúkh [ni] búruyal [npl]; búrun [aj]; manure many buru- [qn] káuyal [npl]; káun many (too many) [aj]; kàu- [qn] chánikh [ni] map map symbol (of the "HighCartography") chánmisènikh [ni] marble (stone) tháimili-kh [ni]; tháimili-n [aj] march, to changár [vi]

marine (sea-soldier) champárkoi [nn]

mark (sign) shárdakh [ni] mark, to shárda [vt] market haudárukh [ni] marriage tumeláinukh [ni] tumeláinu [vt] marry, to [nn] martyr hurudáikoi farzháilukh [ni] mask mask, to (conceal the face) farzhái [vt] mason milshétokh [ni] tikákoi [nn] master (ruler) master of cermeonies (at the Hirilákte Arena) chárukelkoi [nn] masturbate, to sepangétl [vi] mat (sitting-mat) drakókh ni mat (sleeping-mat) chráikh [ni] mathematician hàshbamongérkoi nn [ni] mathematics hàshbamongékh matter (immaterial thing) rúsikh [ni] may ... (conditional) bapal [vti] may ..., let ... (hortative) málúl [vti] (colloquial: /málu/) meaning pátlekh [ni] means (way, method) mu'ónikh [ni] measure, to chéju [vt] measurement che jútlekh [ni] meat lamétlikh [ni] meat-patty (ground meat cooked with spices on coals) gegrésakh [ni] medicine hngámokh [ni] medium (one who speaks to the dead) [nn] fadómtokoi [vt] meet, to fa'ár meeting fa'árikh [ni] meeting-place (clan-house) fa'arkánikh [ni] melon (generic term and also a species of greenish-yellow, sweet melon) ukókh [ni] melon (sp. large, round, yellow, orangish meat) dziyakh [ni] melt, to bikoim [vi] melt (something), to nobik6im [vt] member (of a group, etc.) vismúrikh [ni]; vismúrkoi [nn] memory hráisikh [ni] memory, power of hraishánikh [ni] menstruate, to h**ái**dhash [vi] mercenary janiyélkoi [nn]; janiyélin [aj] merchandise efárikh [ni] merchant dhufanúrkoi [nn] message fáshdri-kh [ni] fáshdri message, to send [vt] messenger sríshtokoi [nn] metal tkasékh [ni] mu'onikh [ni] daistimikh [ni]; daistimin [aj] method middle midnight eshastinikh [ni] ("at midnight" /eshasunin/) military kenéngan [aj] milk másikh [ni] milk (mother's) práukh ni mill (for flour) pijankánikh [ni] miller pijántokh [ni] yürdünyal [npl]; yürdünin [aj]; million yürdün-[qn]

mind hlákmekh [ni]

mine (for metal, gems) tsishurkánikh [ni]multiply, to burtlé mine (siege-mine) tsárikhikh [ni] mine, to (metal, etc.) tsishúr [vt] mine, to (siege) tsárik [vt] miner (metal, etc.) tshishúrtokh [ni] miner (sapper) tsáriktokoi [nn] minor (ordinary) gttrtin [aj] mirror sepagállukh [ni] gányukh [ni] mischief gányu mischievous, to be [vi] miser lächamérikh [ni] miserly lüchamérin [aj] miserly, to act lüch- [vap] tsüleqái [vi] missing, to be mistake dnúkh [ni] mistaken, to be dnú [vi] mix, to chahkél [vt] chahkélikh [ni] mixture moat gatsúshekh [ni] money hasúkh [ni] money-draught hatsnélukh ni money-lender waihatokoi [nn] monster qu'úmikh [ni] month gatlérukh [ni] months: the twelve months are: hasanpórikh [ni]; sháprukh [ni]; didómikh [ni]; langálakh [ni] (also /langgálakh/); fésrukh [ni]; dréngarikh [ni] (also /drénggarikh/); firasúlikh [ni]; pardánikh [ni]; trantórikh [ni]; lésdrimikh [ni]; dohálakh [ni] [ni] (also /pardánukh/); halírikh dontigaikh [ni] lülüngikh [ni] mood moon gayélikh [ni] moon (larger one) moon (smaller one) kashi-kh [ni] morass huqúnikh [ni] more búrunggalin [aj]; búrunggal [av] more (too much) káun [aj] morning shamélikh [ni] ("in the morning" /shamélin/) morning star (type of mace) zhúkatlikh ni mortar (for bricks, etc.) dzóbukh [ni] mortar (stone bowl for grinding) dmuwékh [ni] most búrunggalun [aj]; búrunggalu [av] mother anukoi [ni] mountain ssómukh mountaineer ssomórkoi nn mourn, to norné [vi] mourner (professional weeper) márashtokh [ni] mourning nornékh [ni] moustache sutlalúrikh ni mouth súmikh [ni] [vi] move, to tsülchróm move (something), to chrom [vt] movement chrómikh [ni] búrukh [ni]; búrukoi [nn]; much búrun [aj]; bùru- [qn] much (too much) kaukh [ni]; kaukoi kàu- [qn] [nn]; kaun [aj]; [ni] mud múngsakh muddy múngsan [aj]

[vt] museum yagaikánikh [ni] music hisékh [ni] hisé music, to play [vt] musical instrument (type: small, pot-bellied 6-stringed instrument played with a bow) sra'úrikh [ni]

musical instrument (type: large 12-stringed instrument with two resonance chambers, played by two people) ténturenikh [ni] musician hisémokoi [nn]

must zhé [vai]

mute, to be ssävár [vi] chéshnan [aj] mysterious

mystery chéshnakh [ni]

mystery, to be chéshna [vi]

Ν

[ni] nikhélni-kh n**a**il naked plárin [aj] naked, to be plár [vi] khatúnikh [ni] name name (lineage name) dalkhatúnikh [ni] nasal mucus chnígakh [ni] nation (foreign) fátlanikh [ni] nation (referring to Tsolyánu) wísukh [ni] nature (disposition) ditménukh [ni] nauseated, to be go'on [vi] [aj]; hatsnear hatsilin lp [av] nearby hatsilin necessary, to be lanmrála [vai] necessity lanmrálakh [ni] kayókh [ni] neck necklace hlenggúmekh [ni] (also /hlengúmekh/) hnéshtukoi [nn] necromancer necromancy, hnéshtukh [ni] [vi] necromancy, to practice hnéshtu need (requirement) hiyénikh need, to hiyén [vt] needle pnákh [ni] [ni] negative emphatic particle [par] yeré nest (lair) diútlikh [ni] net karávtsakh [ni] net-maker karavtsárikh [ni] neutralise, to (dispel, banish) vlésh [vt] never (future and conditional time) thálťn [av] never (past and future both) yathalun [av] never (past and present time) yaltın [av] láisan [aj] new news (information) tsobúlikh [ni] next (following) gatlf-n [aj] next to (beside) gem- [lp] jainálťkh [ni]; jainálťn [aj and next year av night stinikh [ni] ("at night" /stinin/) night attack, to make stingái [vt] nine prútleyal [npl]; prútlen [aj]; prùtle- [qn] ninety prutlenilyal [npl]; prutlenilin [aj]; prutlenil- [qn] (future and conditional time) thá [inj] no

no (present and past time) vá [inj] (eastern: /yála/) no- (none, un-) yald- [qn] noble (a high rank) mringgukoi [nn] [qn] noble (of high status) mringgun [aj] noble (upper class, exalted) jaráin [aj]; -jarài [gas] noble rank (upper class) jaráikh [ni] nobly, to act kho- [vap] noise (sound, voice) payúlikh [ni] noise (uproar, tumult) chírnakh [ni] dhaipúntokoi [nn] nomad nonhuman (generic term) moláikoi [nn] tupehagi-kh [ni] ("at noon" /tupenoon hági-n/) ghádri-kh [ni] north northern ghadri-n [aj] nose tsahlikh [ni] not (future, conditional, and imperative time) thá [av] not (present and past time) yá [av] (eastern: /yála/) yaqu! [inj] not so! yaqu! nothing yalashánikh [ni] now erú [av] nowadays mashági-kh [ni]; mashági-n [av] number ostinikh [ni]

Ο

oar tirshóikh [ni] oath ma'atsikh [ni] obeisance tlaqésh [nu] obeisance, to make tlagesh [vi] obey, to timán [vt] obligation vájbakh [ni] observatory hirtlapagalkánikh [ni] obtain, to nuín [vt] occasion (time) mshékh [ni] ocean chányukh [ni] odour dlüsárikh [ni] of hi- [lp]; -mra [pos] offer, to mashúm [vt] office dhiyalkanikh [ni] officer (for military officers, cf. under "captain, " "commander, " "general," and "subaltern") often anzán [av] oh! Cf. Sec. 3.740. oh well! chi! [inj] oil (for cooking) tsüchinikh [ni] (made from the seeds of the /tstkh/ plant) oil (inflammable) hltinikh [ni] (made from the /hlutanikh/ plant) oil (perfumed) purúkh [ni] (made from the /pu'úrikh/ plant) old (persons) thu'inin [aj]; -thu [gas] page (of a book) taffakh [ni] old (things) ngúpan [aj]; -ngu [gas] old, to be (persons) thu'in [vi] old, to be (things) ngúpa [vi] old person thu'inkoi [nn]; thu'inrakoi [nn]; thu'inrakh [ni]

omnipotence tupánikh [ni]

omnipotent tupánin [aj], tupàn- [pap] on san- [lp] on foot sap**áw**in [av] on the one hand gúrundas [cj] on the other hand na'la [cj] on the other side of pas- [lp] on the point of (about to ...) kan onager (mangonel) káris [vai] onager (mangonel) milbabáilikh [ni] once prujabi-n [av] one prúkoi [nn]; prúkh [ni]; prún [aj]; prù-[qn] one another bubráskoi [nn]; bubrásikh [ni]; bubrásyal [npl] (the singular forms are used if there are two subjects; the plural is employed when there are more than two) onion bashélikh [ni] prushén [av] sedhuvélikh [ni] only opal open, to vayún [vt] opinion tláktekh [ni] opponent gashchékoi [nn]; gashchékh [ni] opportunity mshékh [ni] gashché [vt] oppose, to opposite pásin [aj and av] opposite to pas- [lp] hlatsénikh [ni]; hlatsénin [aj] orange-red orate, to ostil [vi] oration ostilikh [ni] ostiltokoi orator [nn] orchard ha'úlokh [ni] order, to (command) haré [vt] order, to (send for) tlashjék [vt] ordinarily neshorún [av] ordinariness shorúnikh [ni] ordinary (common) shorúnin [aj] ordinary (minor) gürün [aj] organisation sóngmukh [ni] organise, to songmu [vt] other bráskoi [nn], brásikh [ni]; brásin [aj] otherwise hékke [cj] ought to zhé [vai] out of tslre-[lp] outer tsiren [aj] outside tsirekh [ni]; tsiren [av] oven mubávukh [ni] oversee, to nidíl [vt] overseer nidiltokoi [nn] overthrow, to ngáppo [vt] hugáum [vt] overturn, to (turn upside down) own, to fidak [vt] owner fidáktokoi [nn]

\mathbf{P}

pack (backpack for travellers) bézukikh [ni] pain kháshikh [ni] painful kháshin [aj] paint, to (make a picture) r ínmti [vt] palace mťinikoi [nn] palanquin toktánikh [ni] pale, to be yarqu [vi]

pale (pallid) yarqun [aj] [ni] dürmünikh pallisade [ni] panel (of a door, etc.) chlakésikh chiyékh [ni] panic panic, to chiyé [vi] paper (made from /hruchanikh/ reed) hruchánmekh [ni] paper (parchment or vellum) súbrukh [ni] paper (record, document) surtlékh [ni] paper-maker hruchanmérikh [ni] parade-ground changarkánikh [ni] paradise (lit. "the Halls of Belkhanu") tiritkólmuyal hibelkhánudalidàlisa (other deities have their own paradises with their own names) paralyse, to rijútha [vt] paralysed rijúthamogun [aj] parry, to gaizár [vt] part (piece, share) nótlikh [ni] partner gatlánkoi [nn]; gatlánikh [ni] party (feast) mssátukh [ni] party (group) juthatsanikh [ni] pass (a place), to varkúng [vt] pass (time), to khatstm [vi] pass (time), to (spend time) nokhatsum [vt] b**a**ran**a**i [vt] pass a law, to passage (corridor) vastlánikh [ni] past (ancient times) yagaishékh [ni] past tense; conditional, irrealis, used in "if" clause grúmir [vti] past tense: epic time pant [vti] past tense: far past, had ... ed moltin [vti] past tense: general past: used to ... daimi [vti] past tense: \legendary time ni'yél [vti] near past: have ... ed múra past tense: [vti] past tense: punctilear past muní [vti] past tense: repetitive past munival [vti] pastry (type: deep-fried balls of /dná/ flour soaked in sweet syrup) qoikh [ni] patience ssáibakh [ni] patient (sick person) kichéngkoi [nn]; kichéngrakh [ni] tsälssaiba patient, to be vi tlúr [vt] pay, to tlúrikh [ni] pavment mazikikh [ni] peace peaceful mazikan [aj] peak tinékh [ni] pearl tonóikh [ni] autsúltokh [ni] peasant kuidtrikh peddlar [ni] [vt] peddle, to kuidfr pellet (bullet, marble) qohákh [ni] pen (for animals) dtrmuni-kh [ni] pen (writing instrument) su'úrikh [ni] qéng]nu] penis people tsóluyal [npl] hlíngikh [ni] pepper percent (lit, "per hundred") brumriktá [ni]

perform, to (do) moví [vt] perform a drama, to kashtlán [vt] ladlťkh [ni] perfume perfume-maker ladlfrikh [ni] perhaps srán [av] period (time) hlatsánukh [ni] period (woman's menstrual period) nsófekh ni jokálakh [ni] permission jokála [vt] permit, to person tsólukoi [nn]; tsólukh [ni] person (noble) horúkoi [nn]; horúra [nn]; horúrakoi [nn] person (nonhuman) moláikoi [nn] pestle qnotélukh ni pet, to só vt Petal Throne (the throne of the Tsolyáni imperium) tirikélu [nu] pettily, to act luch- [vap] phalanx tungtánukoi [nn]; tungtánukh [ni] (when composed of enemy troops) philosopher maulutsanúrkoi [nn] màulutsánikh [ni] philosophy physician kichengúrkoi [nn] dléng [vt] pick at, to nochakúl pick up, to [vt] [ni] pick-axe dlénglukh picture (drawing, painting) rínmäkh [ni] picture (mural, scene) chírukh [ni] piece (part, share) notlikh [ni] piece (playing piece for a game) chłukh [ni] pike hajkélikh [ni] [vt] pilfer, to lüchyiráu orúnikh [ni] pillar tulúmikh pit [ni] pitch (sap) pe'nékh [ni] place (location) kardénekh [ni] place (suffix denoting the place where the action is performed) -kan [nds] place, to kardén [vt] plague wobúlikh [ni] [ni] plain (flat land) tayakánikh plain (simple) zháimen [aj] [ni] plan (strategy) kérdukh plan, to kérdu [vt] planet (generic word) hirtlakh [ni] planets: the names of the planets are (in order from the nearest to the sun to the outermost, Tékumel being the third): "tlétlikh [ni]; ríruchelikh [ni]; tékumel [nu]; shíchelikh [ni]; zurúnakh [ni] plank gazdákh [ni] plant (generic term) mitlárikh ni plant, to (crop) autsúl [vt] plant (sp. greenish grass, beaten into paste and eaten as an anaesthetic) airákh [ni] plant (sp. bottle-shaped tuber, greenish, eaten as a vegetable) choqúnikh [ni] plant (sp. grey-green, thick-leaved plant, a vine, leaves are crushed for oil) hlütánikh [ni] plant (sp. a reed, fibre used to make paper) hruchánikh [ni] plant (sp. type of squash, yellow) kaókh [ni] plant (sp. sweet, whitish-yellow root, used to make a type of sugar) mnósakh [ni]

plant (sp. swamp-plant, blue-purple colour, potter mubárikh [ni] pounce upon, to touching its puffy, veined fronds is vadhák vt deadly) pallisikh [ni] (also called pound, to /pallismarashikh/ "the Pallis Weep- pour, to qnoté vt deadly) gagál [vt] [ni] poverty fünükh er") plant (sp. low, broad-leaved plant, found in powder biyúrikh [ni] qurnúngikh [ni] hilly areas, reddish-veined leaves, power (magical) glossy leaves; stems are crushed to power (might) sákh [ni] mazákikh ni give a cloyingly sweet perfume oil) power (strength) sán [aj]; -sa [gas] powerful (mighty) pu'úrikh ni powerful (strong) mazákin [aj] plant (sp. blackish-green forest plant, pray, to galái [vt] slender stalk, long spiky leaves; prayer galáikh bark mixed with other substances to [ni] make black eye-make-up paste called precipice krázhmekh [ni] /tsúnurekh/ [ni]) tsúnu [ni] present (at a location) hadrárin [aj] mashmírikh [ni] present (gift) plant (sp. thick, bulbous stalk, mottled present, to (give to) mashúm [vt] green-brown leaves, found in most present, to be hadrár [vi] temperate regions; cooking oil exdháli-n [aj]; -dhàli [gas] tracted from its seeds) tstkh [ni] pretty prey (game) diuthóikh [ni] plant (sp. long-stalked, stringy, dark shadákikh [ni] green plant, diamond-shaped leaves; price priest (generic term) shártokoi nn sap used for glue, sizing, etc.) priest kengyélkoi [nn] (acolyte); shártokoi voqú'okh [ni] [nn] (common priest); su'úmelkci [nn] plate (dinner) sháqakh ni (participant in the outer rituals, general plate-armour t**ái**thokh [ni] administrative priest); njáshtekoi [nn] suálokh platinum [ni] [vt] (temple commandant); qusúnchukoi [nn] charsé play, to (high priest, leader of the rituals); hruplay, to (music) hisé [vt] gáshkoi [nn] (administrative comman--pe pleasant (enjoyable) [gas] dant, district prelate); mriyánkoi [nn] pleasant (sensually stimulating) patháin [aj] (administrative or ritual priest in charge [aj] pleasant (liked) kaimén chegúkh! [inj] (lit. "kindness") of the temples of a province); tsémelkoi please! [nn] (member of the high council of the please, to nokáim [vt] [inj] please take this! tsó! temple); tiritlénkoi [nn] (holy adept, chief priest of a sect) pleasing (liked) kaimén [aj] priestess shártorakh [ni]; shártorakoi [nn] pleasure (happiness) razhf-kh [ni] (other titles above may also have /-ra/ pleasure (sensual) patháikh [ni] inserted to denote a priestess of that plot maznékh [ni] mazné [vt] plot, to rank) priesthood plotter maznétokh shartotsánkoi nn ni kolumssánkoi [nn] prince -yal [pl] plural suffix poet terútokoi [nn] princess kolumssánrakoi [nn] [ni] principle qarímikh [ni] poetry terúkh poetry, to recite terú prison tèngaskánikh [ni] [vt] prisoner várchekh [ni] point (of a knife, etc.) dizhékh [ni] [vt] [ni] dipan [aj] niyás [vai] private (special) point, to lauzhú probable action niyás poison hlórukh probable (likely) nitólin poison, to [vt] aj h**ló**ru hlórun [aj] probably n**i**tólin av poisonous jéfukh mnúntikikh [ni] [ni] procession pole ghúttukh profession shaukékh ni pole-axe [ni] professional suffix (the person who does the police (city-guard) sanléshkoi [nn] action professionally or regularly) fünün [aj] poor fünü -to [nds] poor, to be [vi] [ni] poor person fünükh [ni]; fünükoi [nn] profit mi'éssakh profit, to mi'éssa [vt] port (for ships) ma'ilokánikh ni profitable mi**'**éssan [aj] portcullis koródhukh [ni] porter (burden bearer) srishtetokh [ni] possessive hi- [lp]; -mra [pos] possible munggin [aj] atlésukh [ni] pronoun laktin [vi] prosper, to lakunikh [ni] prosperity mynggfl prostitute kakés nu [vi] possible, to be possibly nemunggt [av] prostitute (higher class) risyánikh [ni] prostitute (highest class courtesan) [vt] post a guard, to vunlésh pot (clay) múbakh vriyésakoi [nn] [ni] hu**'**uzh**á**nikh [ni] pot (cooking) allgásikh [ni] protectorate

proverb daichrúsukh [ni] gelzhárikh [ni] province qaprashkúkh [ni] provisions thumitlénin [aj] psychic thumitlénikh psychic power [ni] public áizhmun [aj] public (the people) áizhmukh [ni] pull, to nemzúr [vt] pull out, to (extract) guzash [vt] pulse (of the blood) shirgakh [ni] pupil (of the eye) káihakh [ni] puppet ketkétakh [ni] puppet-master ketketárikh [ni] purchase, to tajái [vt] purchase (thing bought) tajáimogukh [ni] rear dhíkh [ni]; dhín purple súrukh [ni]; súrun [aj] rearguard dhihuitsánkoi purse rafákh [ni] reason (cause) waimúkh pursue, to (follow) mabrán [vt] put, to (place) kardén [vt] put in, to (insert) tathél [vt] put out, to (fire) nolújri [vt] Pygmy Folk ninínkoi [nn] pyramid (of a temple or tomb) harkolelikh recently [ni]

Q

quantity (number) ostinikh [ni] quarrel (crossbow arrow) turtkh [ni] quarrel (dispute) batságakh [ni] quarrel, to batsága [vi] quarrelsome batságan [aj] quarter (of a city) luyanikh [ni] quarter (one quarter) nárukh [ni]; nárun [aj] queen mizhánrakoi [nn] question atkanékh [ni] question, to (ask) atkané [vt] question (someone), to sawárť vt bánin [aj] quick quick, to be ban [vi] quickly nebán [av] quickness bánikh Inil quiet hráthukh [ni] [vi] quiet, to be hráthu [av and aj] quite (rather) nailí quiver (for arrows or quarrels) tátakh [ni] quiver, to jaljál [vi]

R

rack nok			
rage zhan	mákikh	[ni]	
rage, to	zhamák	[vi]	
raid tsai			
raid, to 1	tsaishél	[vt]	
raider tsaishéltokoi [nn]			
rain band	írikh [:	ni]	
rain, to 1	banúr	[v i]	
raise, to (p	ick up)	nochakúl	[v t]
ramp dlómketlikh [ni]			
rank (caste) kavírikh [ni]			

rank (of men, objects) dhongpékh [ni] rape, to kupangétl [vt] rapist kupangétltokh [ni] rascal bussérikh [ni] rather (quite) nailí [av and aj] rattle, to katkáda [vi] raw (unripe) kláifi-n [aj] razor dháigalukh [ni] reach to, to hinang [vt] read, to kaidtin [vt] [ni] readiness khawénikh ready khawénin [aj] ready, to be khawén [vi] ready, to make nokhawén [vt] [aj] [nn] [ni] reason, to dlachán [vi] reasoning dlachánikh [ni] receipt nuímekh [ni] [vt] receive, to (get) nuín recent chontólin [aj] nechontól [av] reciprocal (action upon one another) hes-[vp] terú [vt] recite poetry, to tlomqár [vt] recommend, to recommendation tlomgárikh [ni] record pilukh [ni] record, to pilu [vt] recorder piltokoi [nn] (archivist) record-room (archives) pilkánikh [ni] rectangle mrissthlikh [ni] red kárikh [ni]; kárin [aj] refectory ssaingkánikh [ni] reflect, to (as a mirror) hnazál [vt] reflection hnazálikh [ni] reflexive (action upon oneself) se- [vp] refuse, to vaingán [vt] fátlanikh [ni] region (land, foreign nation) regret géthakh [ni] regret, to gétha [vt] reject, to vaingán [vt] vaingánikh [ni] rejection rejoice, to kurazhí [vi] relate, to (say) parshal [vt] relative (distant clan-member) hassakoi [nn] release, to sa'ĭ [vt] religion gadaleshánikh [ni] remain, to (be) guál [vi] remain, to (last, endure) nyakái [vi] remainder qangmékh [ni] remaining (rest of) qangmén [aj] remedy hngámokh [ni] remember, to hráis [vt] remove, to tulagán [vt] remove clothing, to (undress) shalti [vt] rent, to káfa [vt] rental (fare, fee) káfakh [ni] repair, to mákfe [vt] repeat, to tuchás [vt] repetitive action: keep on ... ing tetén [vai] reply chťkákh [ni] reply, to chťká [vi chťká [vt] seshé [vt] reply, to report, to report (to a superior) seshékh [ni]

púrlim [vt] hiyén [vt] request, to require, to hiyénikh [ni] requirement research, to thatúne [vt] rescue, to nofashé [vt] resemblance ssyikh [ni] resembling (like) ssyi- [lp] reserve (troops) dhihuitsánkoi nn resplendent (glittering) tlångten [aj] rest (ease) asúkh [ni] rest (remainder) qangmékh [ni] rest (remaining) qa rest, to asú [vi] qangmén [aj] restaurant (clanhouse of a clan where the clan specialty is food preparation) ssaingkánikh [ni] resthouse (inn) tsorokánikh [ni] result tlaumónikh [ni] retain, to (keep) mén [vt] retreat, to bahinél [vi] reveal, to qóbu [vt] revenge khángakh [ni] revive, to nokhósse [vt] revolve, to (turn around) revolve, to (turn around) hirru [vi] revolve, to (whirl) shayú [vi] reward túmenekh [ni] reward, to túmene [vt] rib émrakh [ni] rice (sp. of grain grown in shallow paddies, found in southern swampy areas) yáfakh [ni] thumén [aj] rich rich, to be thumé [vi] rich person thumékoi [nn]; thumékh [vi] [ni] ride, to (in a litter, etc.) tokta [vi] ridiculous kháichan [aj] ridiculous, to be kháicha [vi] right (correct) ráun [aj] right (just) sikún [aj] right (side) dichérikh [ni]; dichérin [aj] sack bómukh [ni] right, to be (correct) ráu [vi] sacred shúmin [aj right, to be (just) sikú [vi] rightness (correctness) ráukh [ni] rightness (justness) sikúkh [ni] ring (finger) dasháilikh [ni] ring, to (strike) chilém [vi] ripe avázin [aj] ripe, to be aváz [vi] rise, to (get up) chakúl [vi] [vi] rise, to (sun, moon, etc.) tuptso ritual rasháng [nu] ritual, to perform rasháng [vt] river (large) hnárukh [ni] river (middle size) ng**ósak**h [ni] tsémikh [ni] river (small brook) tkóhakh [ni] shárikh [ni] rivet road road (avenue) gaimátsukh [ni] road (imperial highway) sákbekh [ni] road-guard saktinléshkoi [nn] roar, to qumqúm [vi] roast birikh [ni] roast, to bíri [vt]

rob, to mnár [vt] mnártokh mnárikh [ni] [ni] robber robbery research (intensive study) thafúnekh [ni] robe (of a priest, etc.) vraithúrukh [ni] yojóme [vi] roll, to roll (something), to noyojóme [vt] roofkapráikh [ni] [ni] room náti-kh nich**ói**kh [ni] root root (sp. chewed by women as a contraceptive) lisútlikh [ni] root (sp. pounded and given as a sleeping potion) ngárukh [ni] rope ghárukh [ni] gharunérikh rope-maker [ni] round (spherical) yojón [aj] round, to be yojó [vi] dhashésh [vi] rout, to (run away in panic) rout (troops), to nodhashésh [vt] row, to grángl# [vt] royally, to act kol- [vap] ruby hayalúkh [ni] ruin (remains) turúmukh [ni] [vt] ruin, to (devastate) tumé ruin, to (lay waste, destroy utterly) [vt] hehegánu rule qarimikh [ni] rule, to kolum [vt] ruler (emperor) kolumel [nu] ruler (master) tikákoi [nn] rumour popósikh [ni] rumour, to popós [vi] rumour-monger popóstokh ni run tlatsírikh [ni] run, to tlatsír [vi] run, to (machine, business) nobalúm [vt] run away, to farázh [vi] run into, to (collide) tikké [vt]

> \mathbf{S} sacred shúmin [aj] sacred, to be shúm [vi] sacrifice kátakh [ni] sacrifice, to káta [vt] sad márashin [aj] sad, to be norné [vi] sadly marashán [av] sadness (grief) márashikh [ni] sadness (mourning) nornékh [ni] tselinálkoi [nn] sage (great wizard) sail otésukh [ni] sail, to lazhá'a [vt] sail-maker otesúrikh [ni] sailor lazhá'tokh [ni] Sákbe road sákbekh [ni] (also occasionally /sákbekoi/ [nn]) sakünléshkoi Sákbe-road-guard nn Sákbe-road-caravanserai pazangkánikh [ni] salary [ni] tlúrikh saledhufánikh ni salt ta'ábi-kh [ni] salty ta'abén [aj]

same prúrkoi [nn]; prúrikh [ni]; prúrin [aj] sanctuary rashangkánikh ni sand ngázakh [ni] sandal galcháikh [ni] sandstone stirmili-kh [ni]; stirmili-n [aj] sandy ngázan [aj] sap (pitch) pé'nekh [ni] sapper tsáriktokoi [nn] sarcophagus muknékh [ni] save, to (rescue) nofashé [vt] save, to (take the soul of a worshipper to paradise) chrankú [vt] say, to parshál [vt] saying (proverb) daichrúsukh [ni] scabbard dlarumékh [ni] scale (fish, etc.) shgáhlikh [ni] scale-armour shgajénikh [ni] scales (for weighing) tolfinglukh [ni] scholar kusijáktokoi [nn] scholar of ... -mongér [nds] (suffix added after names of things which can be studied; cf. "science") school sijakkánikh [ni] science mongékh [ni] science of ... -mongé [nds] (added after names of things which can be studied; cf. "scholar of ... ") talmírikh scimitar ni hlerék [vt] scold, to scolding hlerékikh [ni] [nn] scout tsokalónkoi scout, to tsokalón [vt] scream chíbakh [ni] scream, to chiba [vi] daunár screw, to (turn, twist) [vi] scribe súrimtokoi [nn] urutlénikh ["----[vt] [ni] scroll sculpt, to siruthu sculptor síruthanekoi [nn] sea chányukh [ni] seal khátmukh [ni] seal (imperial) kolumel [nu] seal, to khátmu [vt] mérakh [ni] search search for, to méra [vt] search (someone), to nidhél [vt] srikátlikh [ni] season seat tsokorikh [ni] seat (someone), to notsokó [vt] secret chéshnakh [ni]; chéshnan [aj] see, to pagal [vt] see by clairvoyance, to fapané vt seed otsélukh [ni] choqúshe [vi] seem, to rusalákoi [ni] seer [vt] seize, to opétl repúl select, to [vt] sell, to dhufán [vt] seller (merchant) dhufanérkoi nn seller of ... -gáshu [nds] (added to nouns denoting an object sold) semen dzúkh [ni] send, to khéshdu [vt]

[vt] send an ambassador, to thagamúse send away, to nomisín [vt] send for, to (order) tlashjék vt sense, to (feel) rübés [vt] separate (apart) ibáshan [aj and av] servant vísumikh [ni] vísum [vt] serve, to (as a servant) serve, to (food) hote [vt] service (worship) gadálikh ni set, to (place) kardén [vt] set, to (precious stones into a piece of wézhda [vt] jewellery) set, to (sun, moon, etc.) tuppé [vi] set up, to (erect) nojlákpe [vt] seven hrúyal [npl]; hrún [aj]; hrùqn seventy hrunályal [npl]; hrunálin [aj]; hrunàl- [qn] several (some) zháyal [npl]; zhán [aj]; zh**à-** [qn] severe (hard, violent) tuátlin [aj] severely netuatl [av] sew, to hméja vt shadow chusúni-kh [ni] shall (future tense) mål úl guál [vti] (colloquial: /máigul/) shame wachásikh [ni] shame, to nowachás [vt] shape (form) daqorikh [ni] share (part, piece) nótlikh [ni] share, to kunénu [vt] sharp dha'álan [aj] sharp, to be dha'ala [vi] sharpen, to nodha'ála [vt] shave, to dháiga [vt] she másun [dm] (cf. Sec. 3.320) zhágu tlamarashóngyal shed tears, to (idiom) shell (of a sea-creature) thathisikh [ni] shellfish (sp. crab-like, six-legged, edible, has pearls) káträkh [ni] shepherd rá'i-kh [ni] shepherd, to (herd animals) ra'i vt shield gaizanikh [ni] ssóchnekh [ni] shield (large pavise) jodúkh [ni] gáyutle [vt] shield (small targe) shield (someone), to shield-unit (unit[s] of troops used defensively) gaihuitsánkoi [nn] chlamekh [ni] ship (generic term) ship (merchant ship: large, approx. 40 sailors, 12-24 guards) tnékikh [ni] ship (merchant ship: small, approx. 20 sailors, 6-12 guards) hrúkh [ni] ship (military: bireme; 60-70 rowers, 30 marines) srugántakh [ni] ship (military: pentekonter class, 36-50 rowers, 20 marines) séschakh [ni] ship (military: large quinquereme; 300 rowers and approx. 100 marines) zírunelikh [ni] ship (military: trireme; 170 rowers and 50-60 marines) qélikh [ni] ship, to (transport) hlákpť [vt] shipbuilder chlámretokoi [nn]

ship-captain chlamharékoi [nn] chlamrekánikh [ni] shipyard dhichu [vt] shoot, to (fire a missile) kraménikh [ni] shop shop of ... (added to words denoting items which are sold) -gashén [nds] shore (coast, beach) tharfánikh [ni] short (of objects) nf-n [aj] (= "little") short (of persons) godan [aj] short (of time) yifáin [aj] shortage ("too-few-ness") lumikh [ni] shoulder kéhlmri-kh [ni] shoulder-guard (armour worn to protect the shoulder) tsukéhlmri-kh [ni] shout, to nguréso [vi] [ni] [vt] shovel tharkhulukh shovel, to thárkhu show, to vupagal [vt] show how to, to notrashom [vt] shower (rain) ba'nekh [ni] shower, to (rain) bá'ne [vi] [ni] rashangkanikh shrine (sanctuary) Shunned One vléshgakh [ni] shut, to dhalúr [vt] sick kichéngin [aj] sick, to be kicheng [vi] sick person kichengkoi [nn]; kichengikh [ni] sickness kichénggukh [ni] side (flank) páslekh [ni] siege ssáidhakh [ni] siege-tower tirbúrikh [ni] sigh, to thalas [vi] sight (vision) pagálikh [ni] sight (vista, scene) págmokh [ni] sign (mark) shárdakh [ni] signal, to shárda [vt] silence hráthukh [ni] silent hráthun [aj] silent, to be hrathu [vi] silent, to make nohráthu [vt] silver ssímikh [ni] silvery ssímin [aj] simple (plain) zháimen [aj] sin throzékh [ni] sin, to throzé vi sinful throzén [aj] sing, to siunél [vt] sing, to (one's death-song) nu'an [vt] sing, to (ritual hymn) mnurún [vt] singer siunéltokh [ni] sister húkhtakh [ni] sit, to tsokó [vi] sit, to (honorific) aimuné [vi] sit crosslegged, to práhlu [vi] sitting-mat drakokh [ni] gabiyal [npl]; gabi-n [aj]; gabisix [qn] latsáyal [npl]; latsán [aj]; sixty latsà- [qn] (in some dialects this stem is found as /lachá-/) size daltlánikh [ni] skein elítlakh [ni] skilled (experienced) féhlin [aj] skin (animal, etc.) ssungútlikh [ni]

skin (human) jalúdakh [ni] skirmish, to haladzán [vt] skirmisher haladzánkoi [nn] skull tsoqópi-kh [ni] sky saminélikh [ni] slap, to kipék [vt] slash, to gicha'a [vt] slave (lowest order) s^hah**á**d [nu] slave (upper orders: personal slaves, household servants, etc.) nrágakh [ni] slave-market nraggashénikh [ni] slaver chanrágukh [ni] sleep zurnékh [ni] sleep, to zurné [vi] sleeping-mat chráikh [ni] sleeping-room zurnekánikh [ni] sling (weapon) siúsalukh [ni] sling, to siúsa [vt] slinger siúsatokoi [nn] slow yapán [aj] slow, to be yapa [vi] slowly neyapá [av] slowness yapákh [ni] small ní-n [aj]; -ni [gas] smallness ní-kh [ni] smash, to (break open, as a pot) tapásh [vt] smell dlűkh [ni] smell, to dlú [vi] smell, to (sniff at) dluttune [vt] smith ahanúrikh [ni] smithy tongkórkanikh [ni] smoke wárbukh [ni] smoke, to (as a fire) wárbu [vi] ghurúl [vt] smoke, to (various narcotics) (popular in Ghaton and not common in Tsolyánu) snake sézhmekh [ni] snake (sp. thin, black, segmented body, strikes very fast and is instantly fatal) chnáukh [ni] sneeze pijúkh [ni] sneeze, to pijú [vi] so rí [av] (+ adjective, as in /rí dháli-n/ "so_pretty") tí [cj] (conjunction: "as... so...") 50 so many, so much héste [av]; hésten [aj] so that (in order that) zétl [cj] vékh [ni] (made from pounded soap root of the /vékh/ plant) society (organisation) songmukh [ni] lu'úzhin [aj] soft soft, to be lu'úzh [vi] soft-textured (having a texture like silk or some other delicate fabric) -yi [gas] soldier changadéshakoi [nn] (for other types, cf. below and also under such entries as "archer, " "crossbowman, " etc.) soldier (artillerist) babáiltokoi nn kuruthúnikoi soldier (heavy infantryman) [nn] (also: /kuruthánikoi/) soldier (light infantryman) pakhpurdálkoi [nn] (sometimes: /pakhpurdálikh/) soldier (medium infantryman) dhuktému-

koi [nn]

solid (stout, hard) záklen [aj] zháyal [npl]; zhán [aj]; zhàsome [qn] (when a single quantity is denoted, this item may also occur in the singular: /zhakh/ [ni] and even /zhákoi [nn]) somebody marri [nu] (an unknown person: "somebody or other") somebody (anybody) hlónkoi [nn]; hlónikh [ni] sometimes ngerú [av] somewhere ménul [av] son ngémukh [ni] song siunélikh [ni] nebán [av] soon sorcery chágunikh [ni] (cf. under "magic" and "magician") sorrow (grieving) nornékh [ni] sorrow (regret géthakh [ni] sorrow, to (grieve) norné [vi] gétha sorrow, to (regret) [vt] sort (kind, type) tháurikh ni soul bákh [ni] sound (voice, noise) payúlikh [ni] soup (gravy) pájakh [ni] chibékhin sour [aj] chibékh sour, to be [vi] south dubélikh [ni] southern dubélin [aj] sow, to otsé [vt] speak, to (say, tell) parshal [vt] speak, to (utter) dom [vt] (this verb is also used for "to speak a language" steam, to túpu and "to call something a certain name"; it is also used intransitively stench bussdlikh for "to make a sound (as an animal does)") speak to the dead, to fadóm [vt] spear náikh [ni] special (private) óigan aj speech (oration) osdilikh [ni] spell (magical) bálashikh [ni] magical) bálashikh [ni] (cf. under "to casta spell," "magic," and "magician") spend, to (money) náhpe [vt] spend, to (time) nokhatsťm vt sphere yojókh [ni] spherical, to be yojó [vi] spice (condiment) washélekh [ni] spicy (hot) hlingtlen [aj] spike nikhélikh [ni] spill, to dhugúr [vt] [ni] spine mínbekh spit, to chák [vi] spittle chákikh [ni] splendid héngganin [aj] splendour héngganikh [ni] split, to tonggfin [vt] spoil, to (rot, decay) zhalmigán [vi] spoiled (bad, defective) jéhun [aj] spoon bavákikh [ni] . tsúrga spout, to (boil over) [vi] spread, to zramáhl [vi] spread (something), to nozramáhl [vt] spring (season) fadiltsúnikh [ni] (in-

cludes the months of Langála, Fésru, and Drénggar) spring (water-source) husúmikh [ni] spring, to (leap upon) vadhák [vt] spy púrjintokoi [nn] [vt] spy on, to púrjin square (city square) dólbekh [ni] square (rectangle) mrissthlikh [ni] square (rectangle with equal sides) kumrissthlikh [ni] squat to relieve oneself, to hurshél [vi] stab, to tsíza [vt] staff (for walking) lúttakh [ni] staff (military or office personnel) chumélukoi [nn] staff of power (military or priestly insignia) kaingkoi [nn] staff-sling (weapon) siúsadàli-kh [ni] staircase shetsálikh [ni] stair-step shepatsánikh [ni] stake (post) gúshtrakh [ni] stand, to jlákpe [vi] stand (something), to nojlákpe vt standard (military insignia) káingkoi nn start, to otún [vai] state (condition) daldómikh [ni] stative (in a state of ... ed) táino [vai] statue sĭruthukh [ni] (cf. also "idol") stay, to (live, dwell) maháim [vi] stay, to (wait, tarry) pazáng [vi] steal, to yiráu [vt] steam túpukh [ni] [vi] steel fulátikh [ni]; fulátin [aj] [ni] stew norókh [ni] stick (of wood) moikh [ni] stick, to (adhere something to) gradzái [vt] still (yet) kámtla [cj and av] sting zhiyangikh [ni] sting, to zhiyang [vt] stomach qúnikh [ni] stone mili-kh [ni] stop, to lumé [vi] stop (something), to munchétl [vt] stop ... ing, to (completive) tané vai store (shop) kraménikh [ni] store, to qáprash [vt] storehouse (or storeroom) qaprashkánikh [ni] stores (provisions) qaprashkúkh [ni] storey (of a building) ssémünükh [ni] storm zhufénikh [ni] storm, to zhufén [vi] story (tale) kabárikh [ni] stout (solid) záklen [aj] stove (oven, kiln, furnace) mubávukh [ni] straight rugi-n [aj] strange ja'i-n [aj] strange, to be ja'í [vi] strap (lace) péhikh [ni] strap (on a helmet, weapon, baggage) váglakh [ni] strategy kérdukh ni stream (brook) tsémikh [ni]

gaimátsukh [ni] street (avenue) street (city) tlopánikh [ni] murúgakh strength (physical toughness) [ni] strength (power) mazákikh ni strike, to (hit) dímlal [vt] strike, to (missile) járshu [vt] strike, to (ring) chilém [vi] strip, to noplár [vt] stroll, to walzai [vi] strong (powerful) mazákin [aj] strong (tough) murúgan [aj] student sijáktokoi [nn] kaidun study, to (read) [vt] hrovómikh [ni] stump brúchan [aj] stupid stupid, to be brúcha [vi] stupid person brúchakh [ni] stupidity bruchatlékh [ni] thautlekh [ni] style subaltern (commander of a /semétlkoi/ "troop" of 20 men) tirrikámukoi [nn] subaltern (commander of a /karéngkoi/ "company" of 100 men) heréksakoi [nn] subject (topic) fayézakh [ni] subject (vassal) árusekh [ni] dé subordinating conjunction [cj] subtract, to hiutlé [vt] [vi] succeed, to kamchán success kamchánikh [ni] successful kamchánin [aj] such ssumrélin [aj]; ssumrélkoi [nn]; koi [nn] ssumrélikh [ni]; ssumrélyal [npl] symbol (magical, religious) ntir [vt] suck, to sudden, to be chimák [v sudden]v [vi] suddenly nechimák [av] kháshtlu [vi] suffer, to (feel pain) suffering kháshikh [ni] sufficiency vram@kh [ni] sufficient vramtin [aj] sugar (distilled from /dmi-kh/ tuber) tseyőhlikh [ni] dogéngin [aj] suitable suitable, to be dogéng [vi] tultsúnikh [ni] (months of Firasummer súl, Pardán, and Halír) tuléngkoi [nn] sun sun-blaze (hot, flickering light of the sun) tuptlängtekh [ni] [ni] sundown tuppékh sunny, to be tuléngme [vi] sunrise tuptsokh [ni] sunshine tulmiróikh [ni] sunshine (very hot sunshine of summer) tulengtápikh [ni] superlative ("-est") -galu [ajs] thatsérikh [ni] supplies supply, to thatsér [vt] support, to warán |vt] surprise háirokh [ni] surprise, to háiro [vt] surprised, to be tstilháiro [vi]

surrender, to kháridan [**v**t] surround, to hassái [vt] surrounded, to be tsulhassai [vi] surrounding (around, about) bimin [aj]; bim- [lp] [ni] (cf. also "morass") swamp jájzakh Swamp Folk (of Mu'ugalavyá) hegléthkoi [nn] Swamp People (inhabitants of the Great Morass around Púrdimal) hehechárukoi [nn] swear, to (curse) pétkal [vt] swear, to (take an oath) ma'ats [vt] gra'ísakh [ni] sweat sweat, to gra'ísa [vi] bazé [vt] sweep, to bazétokh [ni] sweeper sweet, to be maung [vi] sweet (as sugar, etc.) máungin [aj] swell, to lojúng [vi] swelling lojúngikh [ni] tíulu [vi] tíulutokh [ni] (person who swim, to swimmer swims professionally, as a pearl-diver) sword ssyúkoi [nn] sword (broadsword) chaktéshkoi [nn] sword (two-handed sword) tlarkéshkoi [nn] sword-hanger (clip at belt from which a sword is hung) sarelqékh [ni] swordsman ssiyúrkoi [nn] swordsman (two-handed-swordsman) tlarkeshúrkoi [nn] sword-unit (unit[s] of troops used as a special offensive striking force) ssyuhuitsánvurír [nu] syrup thuélikh [ni] Т ralélikh [ni] table tablecloth (actually a cloth spread upon the floor upon which dishes are set) tauzűnikh [ni] dháukh [ni] tail tailor hméjatokh ni tailorshop hmejakánikh [ni] take, to gathám [vt] take away, to tulagán [vt] [vt] take down, to (unload) wamu take out, to (pull out, extract) guzásh [vt] take to paradise, to chrankú [vt] talk, to (converse with one another) hesdom [vi] talk, to (utter) dom [vt] tall (high, long) ksibi-n tall, to be ksibi [vi] tan, to jagéma [vt] jagemárikh [ni] tanner tar Óshikh [ni] tarry, to (wait, stay) pazáng [vi]

taste thusúkh [ni] taste, to thusú [vt] hródhu [vi] taste, to (taste good, bad, etc.) tasty thusún [aj]

tattoo, to dijéo [vt] tattooing (Livyáni style of tattooing the entire thin si'ízan [aj] body) aomfizikh [ni] tax rakáshikh [ni] tax, to rakásh vt tax-collector rakáshtokoi [nn] tea (prepared from /tfukh/ tree leaves) lásikh [ni] teach, to vusiják [vt] teacher vusijáktokoi [nn] tear (lachrymal) marashongikh [ni] [vi] tear, to zísh tear (something), to nozish vt tear to pieces, to dutlor [vt] famtire [vt] telekinese, to telepathise, to fakish [vt] tell, to parshál [vt] temple katakánkoi [nn] temple (of a non-Tsolyáni deity) [ni] kánikh temple-guard katanléshkoi nn tempt, to shafér [vt] temptation shaférikh [ni] temptress shafértorakoi [nn] (used colloquially to denote a priestess of Dlamélish or Hriháyal) ten tléyal [npl]; tlén [aj]; tlè- [qn] ten thousand tsólotlyal [npl]; tsólotlin [aj], tsòlotl- [qn] gachmúlikh [ni] tent tent-maker gachmulúrikh [ni] terrain shazirikh [ni] test (examination) tsa'kélikh [ni] test (trial, attempt) korotáikh [ni] test, to (examine) tsa'kél [vt] test, to (try, attempt) korotai [vt] testicle goshúmikh [ni] ngárshű [vt] thank, to thank you! chegúkh! [inj] (lit. "kindness") pár [cj] (conjunction: e.g. "he that said that he was ill") 3.120 and 3.320) that way (thus) omon [av] that way (thus, distant) jamón [av] theft yiráukh [ni] then (at that time) or u [av] then (thereupon) fahim [cj] then (occurs in the "then"-clause of a condi- tighten, to tional sentence; "if ..., then ... ") tile hásru [cj] theologian mtilemongérkoi [nn] theology mitlemongékoi [nn] onótl [av] (eastern also /onétl/) there there (over there) jagét1 [av] chamás [cj] therefore therein, thereon, etc. ng**á** [par] (cf. Sec. 3.730) they mssúri [dm]; mssúran [dm] (cf. Sec. 3.320) thick (hair, jungle) hnúpren thick (fat) nráifan [aj] aj thief yiráutokh [ni]

thigh syadhunkh ni thin, to be si'íza [vi] thing (abstract, immaterial) rúsikh [ni] thing (material object) chénukh [ni] think, to (contemplate, consider, understand) wadhél [vt] think, to (reason) dlachán [vi] thirst aijómikh [ni] thirsty aijomin [aj] thirsty, to be aijom [vi] thirty biluyal [npl]; bilun [aj]; bilu-[qn] másun [dm]; máisur [dm] (cf. this Secs. 3.120 and 3.320) this many, this much héste [av]; hésten [aj] this way (thus) másmon [av] chamang-this year manálükh [ni]; manálün [av]; manàl**d-** [pap] thorough kedón [aj] thorough, to be kedó [vi] thoroughly nekedó [av] thought (contemplation, cogitation) wadhélikh ni thought (idea, opinion) tláktekh ni thought (reasoning) dlachánikh [ni] thousand tauknélyal [npl]; tauknélin [aj]; tauknèl- [qn]shiukh [ni] thread three biyal [npl]; bin [aj]; bi- [qn] three quarters fáishukh [ni]; fáishun [aj] three quarters fáis through ti- [lp] throw, to (object) babáil [vt] throw away, to (discard) yajáng [vt] throw dice, to kevú [vt] throw in, to (put in, insert) tathél vt throw up, to (vomit) mpávas [vi] thrust, to hájka [vt] thumb chópedàli-kh [ni] (lit. "big finger") grujúngikh thunder [ni] that másundnul [am] (cf. Secs. 3.120 and thunder, to (roar) qumqúm [vi] 3,320); thunder, to (storm) grujúng [vi] that (distant) másunjàga [dm] (cf. Secs. thus másmon [av] (this way); ómon [av] (that way); jamon [av] (that distant way) ticket (admission) shuvunlukh [ni] tie, to shénja [vt] tight hidhínin [aj] tight, to be hidhín [vt] nohidhín [vt] kólkhakh [ni] tiled kólkhan aj timber (log, balk of wood) gakúkh [ni] time tlaqólikh [ni] time (occasion, opportunity) mshékh [ni] time (period, epoch) hlatsánukh [ni] time (turn) bármekh [ni] Time of Darkness (legendary period after the Fall of Man) chùstlaqólkoi [nn] Time of the Gods (mythological time) mitlaqolkoi [nn] Time of Heroes (the Epic Age) kurshtlaq61koi [nn]

time[s] -jabí [av] (added to numerals: trap, to e.g. /prùjabí-n/ "once," /tlèjabíi trapper bí-n/ "ten times") trash g tin jťkáikh [ni] travel, to

tinder ántekh [ni] tired chawánin [aj]

- tired, to be chawan [vi]
- to (toward) mol- [lp]
- today qámi-kh [ni]; qámi-n [aj and
- av]; qàmi- [pap]
- toe panchopekh [ni]
- toenail pidajékh [ni] (same as "fingernail")
- together págin [av] (cf. /pag-/ [lp] "with")
- tomb dhúminekh [ni]
- [ni]; zhúlin [aj tomorrow zhúlikh and av; zhùl- [pap]
- [ni] tongue lussánikh
- tonight mastinikh [ni]; mastinin [aj and av]; mastinpap too káun [av]
- too few, too little lamyal [npl]; lumin , too little lümyal [np1]; lümi [aj]; lüm- [qn] (when a single quantity is denoted, the singular forms are also found: /lumkoi/ [nn] and /ldmikh/ [ni])
- too many, too much kauyal [npl]; kaun [aj]; kau- [qn] (when a single quantity is denoted, the singular forms are also found: /kaukoi/ [nn] and /káukh/ [ni]) [ni] tool délbekh tooth hmákh [ni] top (upper) sánin [aj]
- top (upper part) sanikh [ni]
- topic fayézakh [ni]
- torch hlatélikh [ni] torchbearer
- hlatelérikh tornado shayúsakh [ni]
- torture, to pazhú [vt]

torturer pazhutokoi [nn]

shírikh [ni]; shírin [aj] total

burúji-kh

track (spoor) hmtnikh

tracker hmfintokoi [nn]

trader mokáltokoi [nn]

turbékh

sháushtokh

trade, to mokál [vt]

transitive no- [vp]

translate, to hétpe

translation hétpekh

transport, to hlakp

trap keréslukh [ni]

town mradúnikh

sechéppulukh

hmťin [vt]

turbé [vt]

hétpetokoi

touch, to (be touching) agétl

towel

tower

track, to

train, to

translator

training

traitor

[ni]

[ni]

[ni]

[ni]

[vt]

ni

nn

[vt]

touch, to (put the hand on) nezhmán tough (strong) murúgan [aj]

ni

tough (strong) murúgan

[ni]

|ni]

- [aj]
- tough, to be murúga [vi] toward (to) mol- [lp]

[vi]

[vt]

- - trip (journey) thékukh [ni]
 - [vi]
 - troop (squad of 20 men) semétlkoi [nn] trouble bajékh [ni]

[av]

- trouble, to be bajé [vi]
- troublesome bajén [aj]
- truly (honestly, correctly) nesáni
- truly (verily) muél [par]
- trumpet zhamshérikh [ni]
- trunk (of a tree) folomikh [ni]
- trust daravdnikh [ni]
- trust, to daravun vt
- trustworthy daravunin [aj] trustworthy (loyal) ráimolin [aj]
- 89

kerés [vt] **kerés**tokh [ni] trash gágmishikh ni [vi] travel, to théku travel, to (a certain distance) nothéku [vt] traveller thékutokoi [nn]; thékutokh [ni] tray thashlánikh [ni] treasure kumésukh [ni]

- treaty mi'itlekh [ni]
- treaty, to make mi'itle [vi]
- trebuchet tumélukh [ni]
- tree (generic word) autéshri-kh [ni] tree (sp. slender, blackish-green needles; bark burned to keep off insects; grows
- in high forests) baldrikh [ni] tree (sp. tall deciduous tree with three-pointed leaves; bark used for rope, pounded to make a type of cloth, etc.; grows in the western forests, particularly in the
- Chákas) daichukh [ni]
- tree (sp. large, deciduous shade tree, oval leaves, glossy and bright green; grows in most northern forests) gapúlikh [ni]
- tree (sp. broad-branching deciduous tree, glossy reddish leaves and reddish bark; whitish nuts are poisonous) q6likh [ni]
- tree (sp. small, deciduous, spiky blue-green leaves, whitish bark; wood is used for bows) séreshikh [ni]
- tree (sp. low and straggly-looking, twisted limbs and roots, whitish or greyish bark, yellow-green mottled leaves; wood used to make walking sticks and staffs because of its hardness) ssárikh [ni]
- tree (sp. very tall deciduous species, wide plate-shaped leaves, black bark; grows in all forest areas; wood is used for building; leaves are pounded and used to make a kind of herbal tea) tĭukh ni
- tree (sp. smallish, slender deciduous tree, dark orange leaves in autumn; thick brown bark used to burn as incense) vrésikh
- [ni] tremble, to jaljál [vi]
- tresses (of a girl) shaolékh [ni] triangle bidlánikh [ni] (also denotes "threesome," "trinity")
- trip, to (stumble) gothák

- - sáni-n [aj]

- true

truth sáni-kh [ni] korotái [vt] try, to (attempt) worél [vai] try to tuber (sp. round, dark brown tuber, found untamed baradán [aj] in watered areas of the plains; sugar untamed, to be baradá is made from this) dmí-kh [ni] until ken- [lp] (sp. bright red or orange, tall, saw-up somin tuber toothed leaves; cooked and eaten as a vegetable) kháishikh [ni] tuber (sp. large, oval-shaped greenish root, scallopped leaves; pulpy white meat is eaten as a staple vegetable, tastes like chestnuts) shiryakh [ni] ny**a**ilukh tunic (man's) ni [ni] tunnel qurmúgakh [vi] tunnel, to qurmúga turn (time) bármekh [ni] turn, to (in a specific direction) qadlán [vi] turn, to (twist, screw) daunár [vt] turn around, to hírru [vi] turn upside down, to hugaum vt sémruyal [npl]; sémrun [aj]; twentv sèmru- [qn] gàjaþí-n twice av [ni] twins gabunikh [vi] twist, to daunár twist (something), to nodaunár [vt] gáyal [npl]; gán [aj]; gà- [qn] two tháurikh [ni] hahlánin [aj type (kind) [aj] tyrannical tyrannical, to be zhahlán [vi] tyrannise, to nozhahlán [vt] tyrant zhahlánkoi [nn]; zhahlánikh ni

ugly grórin [aj] [vi] ugly, to be gror uncle (father's sister's husband or mother's veil brother; father's brother and mother's sister's husband are classified as "fathers") ossénukoi [nn] unconscious itlángin [aj] unconscious, to be itláng [vi] uncover, to (reveal) qóbu [vt] mrúrikh [ni]; mrúrin [aj] undead under dhu- [lp] understand, to (consider) wadhél [vt] understand, to (obey) timán [vt] understand a foreign language, to darshé vt underworld (ancient labyrinths beneath many cities and ruins) tsuru'úmikh [ni] undress, to shalfili [vt] undress (someone), to noshalüli [vt] unfortunate gayún [aj]; -gayù unfortunate to be gavú [vi] [gas] [vi] unfortunate, to be gayú unhappiness (suffering) kháshikh [ni] unhappy kháshin [aj]; -khàsh [gas] unit (of troops) huitsankoi [nn] wámu unload, to [vt]

k**lá**ifi-n unripe aj unripe, to be kláifi [vi] unspeakable (horrid) lijittén [aj] [vi] [av] kén- [lp] up to upon (above, over) som- [lp]; sómin aj and av upon (on, on top of, on the surface of) san-[lp]; sánin [aj and av] upper (above) sómin [aj] upper (top) sánin [aj] chírnakh [ni] uproar urgent (important) terégan [aj] urinate, to chéré [vi] urina chtirti [nu] urine use (employment) khívakh [ni] use, to khiva [vt] used to ... (past general time) dáimi [vti] khiváshan useful [aj] useful, to be khivásha [vi] useless kurbélin [aj] useless, to be kurbél [vi] khiváshakh [ni] utility utility khiváshakh [ni] [vt] utter, to (speak) dóm

vagina kấn [nu] [ni] valley hatsókh shadákikh [ni] value (worth, price) value, to noshadák vt vambrace (armour for the forearm) qadlélikh [ni] bahápekh [ni] vapour (gas) various (different) lesh**á'**an [aj] [ni] vassal árusekh hyáppakh [ni] vegetable (gernic term) kyasúnikh [ni] veil, to kyasún [vt] shàmbafáikh [ni] vein vessel (utensil) tkómikh [ni] tkómikh [ni] vessel (utensil) vial (small bottle) izhúni-kh [ni] viciously, to act mige-[vap] victorious hitláshin [aj] hitláshikh [ni] (military victory: victory /hitláshkoi/ [nn]) vigil (watch, lookout) ténmrekh [ni] láithikh [ni] village tuátlin [aj] violent (hard, severe) violent, to be tuatl [vi] violently netuatl [av] khólsakoi [nn] (male); khólsarakh virgin [ni] (female); khólsan [aj] virgin, to be khólsa [vi] visible, to be kháriyel [vi] vision (illusion) nyélmekh [ni] vision (sight) pagalikh [ni] visit hu**i**likh [ni] visit, to huil [vt]

U

visitor huilkoi [nn]; huilmokoi [nn]; huilmorakh [ni] visor kanchlékh [ni] voice (noise, sound) payúlikh volcano tsurgssómukh [ni] vomit, to mpavás [vi]

W

wager burdángikh [ni] wager, to burdáng [vt] wages tlúrikh [ni] wait, to (tarry, stay) pazáng wait for, to kalékte [vt] [vi] waiter hótetokh [ni] wake up, to wart [vi] wake up (someone), to nowart [vt] walk, to múle [vi] (= "to go") walk, to (stroll) walzái [vi] wall timúngikh [ni] wall (battlements of a town or fortress) hussárikh [ni] wander, to dhaip&n [vi] wanderer dhaipfintokoi [nn] want, to panjáng [vt] war qadárdàli-kh [ni] (a war fought by the Tsolyáni is called a /qadárdàlikoi [nn]) war, to fight qadár [vt] war-cry, to give chakaish [vi] warlike qadáran [aj] warrior púrdalmokoi [nn] (cf. also "soldier") wash, to thángge [vt] wash oneself, to sethingge [vi] waste (excrement) stigh [nu] waste (trash) gagmishikh [ni] waste, to (food, supplies) nalatsé [vt] waste, to (lay waste, destroy) tumé [vt] waste, to (lay waste utterly, completely destroy) heheganu [vt] waste, to (money) kunáhpe [vt] waste away, to orbu [vi] wasteland (desert, rough terrain) shuvuránikh [ni] wastrel kunáhpetokh [ni] watch, to senyára [vt] watch, to (stand on guard) ténmre [vi] watchman senyáratokoi [nn] water húkh [ni] waterfall shiuzháikh [ni] waterskin (also wineskin) humálikh [ni] wave (sea, etc.) suhérikh [ni] wave, to tnáshi [vi] wave (something), to notnáshi [vt] wax nülöikh [ni] way (direction) barikh [ni] way (means, method) mu'onikh [ni] we (exclusive) lúmama [pr] (cf. Sec. 3.312) lúmi [pr] (cf. Sec. 3.312) width qadímikh [ni] we (inclusive) weak mízhi-n [aj] weak, to be mízhi [vi] weaken, to nomízhi [vt]

weakness mízhi-kh [ni] wealth thumésukh [ni] thumén [aj] wealthy wealthy, to be thumé [v weapon púrdallukh [ni] wear, to ngéme [vt] [vi] wear out, to kofuri [vi] weather srikátlikh [ni] weave, to elí [vt] weave a basket, to máksa [vt] [ni] weaver elítokh weaver of baskets maksárikh [ni] week tlohági-kh [ni] weekly tlohági-n [av and aj] weep, to márash weigh, to tolfing [vi] [vt] weight tolfingikh [ni] weird ja'ín [aj] weld, to gaithuche [vt] well (in a good way) nelá [av] well (water source) hrúdlakh [ni] west mrebúnikh [ni] western mrbúnin [aj] wet tázan [aj] wet, to notáza [vt] [vi] wet, to be táza wet, to be taza [vi] wetness tázakh [ni] wharf pintsárikh [ni] zhúr [int]; zhúrin [aj] what? what kind of? ssúmimin [aj] wheat gainikh [ni] wheel kartúmukh [ni] wheelwright kartúmrikh [ni] when? marakál [int] when (conjunction) muil [cj] where? fénul [int] which? chángil [int]; chángilin [aj] which? (of persons) harri-n [aj] which way (in which fashion)? ssumon [int] while continuously ... ing -do - udd [vds] while ... ing -dai - -ai [vds] whip chanákikh [ni] whip, to chanak [vt] whirl, to (revolve) shayú [vi] whirl (something), to noshayú [vt] whirlwind shayúsakh [ni] whisper, to thithing [vt] whistle, to shíushu [vt] white abásun [aj] white, to be abásu [vi] whiteness abásukh [ni] who? hárri [int]; hárri-n [aj] (denotes "which? (of persons)") who (subordinating conjunction) dé [cj] (cf. Sec. 3.600) whole (entire) shírin [aj]; shìr- [qn] wholly (entirely) shírin [av] why? dépu [int] wide qadimin [aj] wide, to be qadim [vi] widen, to noqadim [vt] [vt] wife hétlakh [ni] wife (co-wife: what one wife calls another) hétkukh [ni] wild baradán [aj]

wild, to be barada [vi] ture tense) mál úl guál [vti] (colloquial: /málgul/) will (future tense) [ni] will (testament) poyuvekh póyuve [vt]) hitlásh [vt] will, to make win, to (battle) timí [vt] win, to (game) wind íssakh [ni] [ni] window lodhúlikh windstorm (hot wind and dust) hliunggárikh [ni] windstorm, to hliunggár [vi] ngálukh [ni] wine wine-maker ngalúrkoi nn wing (bird's) hlasstilikh [ni] wing (of an army or battle-array) koi [nn] thantsúnikh [ni] (months of winter Hasanpor, Shápru, and Didóm) wipe, to chéppu [vt] wisdom bashánkoi [nn] wise (intuitive) yekérin [aj] wise (possessing knowledge) bashánan [aj] wish ssfyalikh [ni] wish, to ssiyal [vt] with (accompanying) pag- [lp] with (by, instrumental) tham-[lp] withdraw, to bahinél [vi] without ye- [lp] without...ing -yeld [vds] witness ngo'óskoi [nn]; ngo'ósrakh [ni] ngo'ós witness, to [vt] woman (lower class) ssánakh [ni] woman (upper-class, clanswoman) humédhikh [ni] woman (warrior, or legally independent of clan and family strictures) aridánikoi [nn] wonderful leláin [aj] khéti-kh [ni] wood woods (forest) drichánikh [ni] wool (from the /hmákh/ animal) hnákh [ni] wool (thick and black, from the winter coat of the /hmákh/) hnasťkh [ni] parshálikh [ni] word balúmikh ni work work, to balúm [vi] work, to (cause to run) nobalúm [vt] [ni] workman balutsánikh tékumel [nu] world (name of the planet) world (also "nation of Tsolyanu") wisukh ni [ni] ("Worm of Sárku" riyúlikh worm /riyúlkoi/ [nn]) worry patranikh [ni] [vi] [ni] worry, to patrán worship gadálikh worship (of a nonTsolyáni deity) chamang ni gadál [vt] worship, to worship a nonTsolyáni deity, to chamáng [vt]

shadákikh ni worth (value) shadák [vi] worth, to be malkhira [vti] would ...ed would that ...! ssiya [vti] wound zhabárikh [ni] wound, to zhabár [vt] tsälzhabár [vi] wounded, to be wounded person zhabármogukoi [nn]; zhabármogurakh ni [vt] wrestle, to charáge wrestler charágetokoi [nn] wretched gayún [aj]; -gayù [gas] wretched to be gavú [vi] wretched, to be gayú [vi] wretched person gayúkoi [nn]; gayúrakh ni huitsán-wrist yádhmakh |ni| write, to súrim [vt] writer (author) granáitokoi [nn] zhúrtlakh [ni] wrong (against someone) wrong (mistaken) dnún [aj] zhúrtla [vt] wrong, to (act against someone) dnú [vi] wrong, to be (mistaken)

Х

xenophobia kashkinárikh [ni] xenophobic kashkinárin [aj] xenophobic, to be kashkinár [vi] xerographer khezísbetokoi [nn] xerography khezísbekh [ni] xyster shäggélukh [ni]

Y [ni] hnárangikh yawn yawn, to hnárang [vi] year nalfinikh [ni] yearn, to (long for) ruwá [vt] yeast thígisukh [ni] yellow páravůn [aj] yellow, to páravil [vi] páravűkh [ni] yellowness yes ssá [inj] pálikh [ni]; pálin [aj]; pàlyesterday [pap] yet (as yet, until now) kenéru [av] kámtla [cjand av] yet (still) yoghurt tsúrikh [ni] [pr] (cf. Sec. 3.313 for you túsmi forms) láisan [aj] young young, to be láisa [vi]

Z zero sĺdhikh [ni] zinc poténgikh [ni] zymurgy ngàlumongékh [ni]

5.100. MEASUREMENTS.

The following list contains some common terms for measurements of distance, time, liquids, and weight. The student should be aware of the fact, however, that many of the Tsolyáni upper classes consider precision in such matters to be below their station and "tradesmanlike." In some circles it is unfashionable to give precise statements of measurements, and such matters are usually left to servants and the mercantile classes. A nobleman may thus refer to the distance between his bedroom and his sitting room as being "many thousands of Tsán," if he considers it onerous to go there for some reason. A journey halfway across the empire, on the other hand, may be spoken of as "a distance of only three or four Tsán," if the speaker considers the trip a pleasant or profitable one.

The English measurements corresponding to the Tsolyáni terms below are only approximations, of course, since measures may vary slightly from city to city and even from one marketplace to another. If one doubts the accuracy of a marchant's scales, one should call one of the city guards who are in charge of the markets, and the matter can be settled at the nearest Palace of the Realm, where local standard devices for measurements are maintained. A merchant may refuse to accompany the prospective buyer to the Palace of the Realm to have his measures checked, of course, and he has the right to cancel a projected sale without prejudice to either party. Once money has changed hands, however, the sale is a legal fact, and if indeed the measure used was incorrect, a crime has been committed, and the perpetrator is liable to serious punishment. The student should be warned that if the merchant's measuring device was in fact accurate, then the accuser is liable to punishment for the crime of slander.

(1) DISTANCE:

chóptsekh [ni] 1.333 cm. or .5249 inches. 10 per /hóikh/. [Supposedly the width of the right index finger of the tenth Seal Emperor]
hóikh [ni] 13.333 cm. or .5249 inches. 10 per /dháibakh/.
dháibakh [ni] 1.333 metres or 4.374 feet. 1,000 per /tsánikh/.
tsánikh [ni] 1.333 kilometres or .828533 miles (4374.6542 feet).

(2) LIQUID:

tsértsekh [ni] .3 litres or .528 imperial pints. 10 per /kűvmukh/. kúvmukh [ni] 3 litres or 5.28 imperial pints. 20 per /nméchakh/. nméchakh [ni] 60 litres or approx. 13.2 imperial gallons.

(3) TIME:

sivélikh [ni] 4.5 seconds. 20 per /yómikh/. yómikh [ni] 90 seconds. 20 per /kirénikh/. kirénikh [ni] 30 minutes. 6 per /ténmrekh/. ténmrekh [ni] 180 minutes. 8 per day.

(4) WEIGHT:

tnúngikh [ni] .1875 grammes or .06613 oz. (.004i33 lb.). 20 per /mlókh/.
mlókh [ni] 3.75 grammes, or 1.3227 oz. (.08267 lbs.). 20 per /psékh/.
psékh [ni] .75 kilogrammes, or 1.6534 lbs. 2,000 in an /epékh/.
epékh [ni] 1,500 kilogrammes, or 3306.9 lbs.

6.000. TSOLYÁNI-ENGLISH VOCABULARY.

The alphabetical order adopted here is that devised by Kersónan hiTánkolel, a priest of Keténgku who lived during the reign of the 45th Seal Emperor. It is as follows:

/p, b, m, f, v, w, t, d, n, th, dh, ch, j, y, k, g, kh, gh, q, h, ng, ', ts, tl, s, sh, z, zh, ss, r, l, hl, i, a, o, u, t, e, au, ai, oi/

The digraphs (combinations of two letters) in the above list are taken as single sounds and hence as single letters for purposes of alphabeticisation. All other combinations are considered to be sequences of two (or more) separate letters. This follows the conventions of the Tsolyáni script. Thus, /dh/ is "one letter," and words beginning with /dh/ are listed right after those beginning with /th/. On the other hand, /dl/ is taken as /d/ + /l/, and words beginning with /dl/ are to be found amongst the /d/'s. This same principle is also applied to the vowels: /au/, /ai/, and /oi/ are each considered a separate unit, but /ua/, /iu/, /ao/, etc. are treated as sequences of two independent vowels.

Entries are ordered in terms of their CONSONANTS only. Vowels are irrelevant except when the consonantal skeletons of a set of entries are identical. Thus, /pépim/and /pop6s/both precede /pabán/because /p-p-/ comes before /p-b-/. In turn, /pépim/precedes /pop6s/because /p-p-m/ comes before /p-p-s/. The vowels in these entries are not considered at all.

Repeated consonants are treated as the occurrence of two consonants for purposes of alphabeticisation: e.g. /hárri/ has the consonantal skeleton /h-r-r/.

Most "derived stems" (cf. Secs. 3.190, 3.510, 3.522 ff.) are entered under the heading of their primary stems. The letters of easily identifiable affixes are thus not counted in the alphabetical order: e.g. $/p\acute{a}likh/$ "yesterday" has the consonantal structure /p-l/ and not */p-l-kh/. Compounds of two or more stems, on the other hand, require separate listings, as do "unpredictable" derivational affix-stem formations. Thus, if one looks for the meaning of /nop\acute{a}l/, one finds only /no-/ "transitive prefix" in the /n/ section; under /p\acute{a}l/ "to come," however, /nop\acute{a}l/ "to bring" (i.e. "to cause something to come") will be listed. The use of this vocabulary thus implies at least some superficial knowledge of the grammatical materials given earlier.

An entry displaying fewer consonants precedes those having the same consonants but which also possess further consonants. Thus, /pa', /-pe/, and /pai-/ all have the consonantal skeleton /p/; all three of these entries precede /pépim/, which has the structure /p-p-m/. Similarly, /par/, /pru'/, /puru'/, and /prau/ all precede /paravt'/ because the first four all have the consonantal skeleton /p-r/, while the last has the structure /p-r-v/.

This now brings the discussion to the question of the ordering of entries which have the same consonantal skeletons. At this point the vowels must be taken into consideration. These are considered in terms of their relative order and not according to their positions vis-á-vis the consonants. Thus, to invent an extreme example, */burna/, /bruna/, and /brnua/ would all have the same consonantal skeletons (/b-r-n/) and also the same vowel skeletons (/u-a/)! All three of these entries would have equal rank in the alphabetical order. An entry having fewer vowels precedes those having the same vowels but which also have further vowels. Thus, /pár/, /prú/, /purú/, and /práu/ all share the same consonantal skeleton: /p-r/; /a/ precedes all other vowels, and /pár/ thus comes first. /prú/ with one /u/ precedes /purú/ with two; and /práu/ with the single-unit diphthong /au/ comes at the end of the group. If the first vowels of a set of entries are identical, one then considers the second, the third, etc. Thus, /bára/ precedes /bárťd/.

Only word-initial vowels are taken as primary factors in the alphabeticisation system. Thus, words beginning with /a/, /o/, etc. are listed in separate sections at the end of the alphabet.

Combinations of vowels other than the "unitary diphthongs" /au/, /ai/, and /oi/ are treated as two independent vowels for alphabeticisation purposes. Thus, /káo/ has a consonantal skeleton consisting only of /k/; its first vowel is /a/, and it thus precedes any entries having the same consonantal skeleton but with vowels later in the list (e.g. /ku-/, /ke/, and /káu/).

The following vocabulary list does not pretend to be exhaustive. A rudimentary understanding of the grammar should enable the student to construct such forms as the verbal noun (stem + /-ikh/-/-kh/), the adjective (stem + /-in/-/-n/), the various actor participles, etc. Irregular forms and those demanding a different English gloss will, of course, be provided.

[inj] look! pa!

- -pe [gas] enjoyable, pleasant
- pai- [vap] to act lovingly, in an erotic fashion
- pépim [vi] to descend, go down [/nopépim/ [vt] to lower]
- [vi] to gossip [/popóstokh/ [ni] popós gossip-monger, rumour-monger]
- [vi] to be light (in weight) pabán
- pabithukh [ni] bracelet
- pumái [vi] to blow
- páumikh [ni] arm
- pawanikh [ni] foot puwasukh [ni] lung
- patúkh [ni] leaf patján [vt] to bandage [/patjánlukh/ [ni] bandage]
- pétkal [vt] to curse, swear
- poténgikh [ni] zinc
- [vi] to worry patrán
- pidajékh [ni] fingernail; toenail
- pnákh [ni] needle
- pand [vti] past tense: epic time

- punchopekh [ni] cup panchopekh [ni] toe panjang [vt] to want, desire pintsarikh [ni] dock, wharf
- pédhukh [ni] enemy
- pedhénikh [ni] island
- patháikh (sensual) pleasure, joy [in the original Salarvyáni from which this word is borrowed, /th/ represents a /t/ + /h/, an aspirate $/t^{h}/$; this has become /th/ (the "th" of "thin") in Tsolyáni, however]
- oi [nn] lord (a rank in Tsolyáni society) [/pachún/ [aj] lordly] pachúkoi
- poichékh [ni] interest (on a debt)
- pijú [vi] to sneeze
- pájakh [ni] gravy, soup
- piján [vt] to grind [/pijántokh/ [ni]
- miller; /pijankánikh/ [ni] mill] h [ni] bow (weapon) [cf. also pajélikh
- /hapajélikh/ [ni] crossbow] poyuve [vt] to make a will, testament

- payúlikh [ni] voice, sound, noise pakírikh [ni] gravel pag- [lp] with, accompanying [/págin/ [av] together
- págmokh [ni] sight, scene, vista [< /pagálmogukh/ [ni] something
- which has been seen] pogún [av] at last, finally [cf. the fol-
- lowing entries] pogúrdi-kh [ni] end, finish, termination
- [cf. the following entry]
- pogurdé [vi] to end, finish [/nopogurdé/
- [vt] to end (something)]
 paga1 [vt] to see, look, behold [/vupaga1/ [vt] to show; /sepaga1lukh/
 [ni] mirror]
- pagéle [vt or vi] to escort, go with [cf. /pág-/ [lp] with] pakhákh [ni] commoner, low class person

- pakhpurdálkoi [nn] soldier: light infantryman [/pakhá-/ commoner + /púrdal/ to fight]
- péhikh [ni] lace, strap pengá [vt] to know [/pengatsánikh/ [ni] knowledge
- pangét1 [vt] to copulate [/pangét1/ [nu] copulation; /kupangétl/ [vt] to rape; /sepangétl/ [vi] to masturbate
- pá'dakh [ni] battleaxe
- pa'ánikh [ni] axe
- pé'nekh [ni] pitch, sap
- pa'és [vi] to dry [/nopa'és/ [vt] to dry (something)]
- pu'úrikh [ni] sp. plant from which /purúkh/ [ni] perfume-oil is produced
- pátlekh [ni] meaning
- pas- [lp] across, on the other side [/pásin/ [aj and av] opposite, on the other side]
- púsikh [ni] lead (metal)
- psékh [ni] a measure of weight [cf. Sec. 5.100]
- pasén [vt] to intend to pasqaikh [ni] boundary, limit
- paslekh [ni] side, flank
- póishmakh [ni] forehead pazáng [vi] to wait, stay, tarry [/pazang-kánikh/ [ni] caravansarai, platforms along the Sakbe roads where travellers may stay]
- pazhán [av] always, forever
- pazhú [vt] to torture [/pazhútokoi/ [nn] torturer
- [cj] that [reporting direct or indirect pár speech
- prúkh [ni] one [/prún/ [aj] one; /prù-/ [qn] one; /prùjabi-n/ [av] once] purúkh [ni] perfumed oil made from the
- /pu'úrikh/ plant
- práukh [ni] mother's milk
- páravů [vi] to be yellow [/páravůn/ [aj] yellow]
- púrdi-kh [ni] fruit
- pardánikh / pardánukh [ni] Pardán, the eighth month of the Tsolyáni year
- púrdal [vt] to fight [/púrdalmokoi/[nn] gladiator, warrior; /púrdallukh/ [ni] weapon]
- parjú [vi] to be final, last
- púrjin [vt] to spy on [/púrjintokoi/ [nn] spy
- portsó [vi] to be drunk [/portsókh/ [ni]
- drunkeness; /portsótokh/ [ni] drunkard] paratlúkh [ni] contract (business agreement)
- prútlan [av] alone [cf. /prú-/ one]
- prútleyal [npl] nine [/prútlen/ [aj] nine; /prùtle-/ [qn] nine]
- prutlenilyal [npl] ninety [/prutlenilin/ [aj] ninety; prutlenil-/ [qn] ninety] parshén [av] at first prushén [aj and av] only présha [vi] to be innocent parshéngikh [ni] company (business firm)

- parshál [vt] to say, tell [/parshélikh/ [ni] word, saying; /parshaltlekh/ [ni] dictionary]

- parshélikh [ni] first [/parshélin/ [aj] first]
- prazhúrikh [ni] eternity [/prazhúrin/ [aj and av] eternal, eternally]
- prúrin [aj] same [/prúrikh/ [ni] the same one]
- púrlim [vt] to invite, ask, request, ask for
- práhlu [vi] to sit crosslegged
- pflu [vt] to record [/pfltokoi/ [nn] recorder, archivist; /pilkánikh/ [ni] archives]
- pál [vi] to come [/nopál/ [vt] to bring]
- pálikh [ni] yesterday [/pálin/ [aj and av] yesterday; /pàl-/ [pap] yesterday]
- palmu [vi] to decrease plár [vi] to be bare, naked [/noplár/ [vt] to strip, bare (something)]
- pállukh [ni] incense pállisikh [ni] sp. plant, a poisonous
- swamp-plant: the "Pállis Weeper"
 - в
- biyal [npl] three [/bin/ [aj] three; /bi-/ [qn] three]
- bákh [ni] soul
- bái [enc] even
- bapál [vti] conditional indicator: may ...
- bubrásikh [ni] one another, each other [/bubrásyal/ [npl] is used if there are more than two persons or things involved
- babáil [vt] to throw [/babáiltokoi/ [nn] artillerist, a specialist in stonethrowing engines; cf. /milbabáilikh/ [ni] onager, mangonel]
- [lp] surrounding, around [/bimin/ bim-[aj and av] surrounding, around]
- bómukh [ni] sack
- bafái [vi] to flow [/bafaikanikh/ [ni] canal, channel]

- triangle, trinity bidlánikh
- bánikh [ni] quickness [/bánin/ [aj] quick; /nebán/ [aj] quickly]
- bunúkh [ni] child [/bunushánikh/ [ni] childhood
- banákh! [inj] oh! [term of fear and dread; cf. Sec. 3.740]
- banúr [vi] to rain
- bajé [vi] to be troublesome [/bajékh/ [ni] trouble; /bajén/ [aj] troublesome
- bauyán [vt] to congratulate [/báu!/ [inj] congratulations!]
- [vt] to drug [/biyúrikh/ [ni] biyúr drug, powder; /biyurmongékh/ [ni] alchemy; /biyurmongérkoi/ [nn] alchemist; biyurgáshukoi/ [nn]

apothecary, druggist; /biyurgashénikh/ [ni] apothecary's shop

- bakái [vt] to lead [/bakáitokoi/ [nn] leader, chief]
- bek- [lp] in addition to, as well as [/ne-bék/ [av] additionally]
- békme [vt] to add
- bikóim [vi] to melt [/nobikóim/ [vt] to melt (something)
- báktekh [ni] body
- bagádi [vi] to grow (plant) [/nobagádi/ [vt] to grow (a plant)]
- bogétl [vi] to make excuses
- bahapekh [ni] vapour, gas bahinél [vi] to retreat, withdraw
- ba'ne to shower (light rain)
- batsága [vi] to quarrel
- bás! [inj] oh! [interjection of pain; cf. Sec. 3.740]
- basmúrkoi [nn] bridegroom
- básrimkoi [nn] man
- bash- [vap] to act loyally
- bashánkoi [nn] wisdom [/bashánan/ [aj] wise, possessing much knowledge]
- bashélikh [ni] onion
- [vt] to sweep [/bazétokh/ [ni] bazé
- sweeper; /bazélukh/ [ni] broom]
- bézukikh [ni] pack (for travellers)
- bazhukh [ni] cheese
- bússakh [ni] badness, evil [/bússan/ [aj] bad, evil; /bússdlťkh/ [ni] stench (cf. /dlfkh/ [ni] smell); /bussarakh/ [ni] evil person; /bussérikh/ [ni] rascal; /nebússa/ [av] badly, evilly] [vt] to roast bíri
- bárikh [ni] direction, way bára [vi] to argue [/báratokoi/ [nn] lawyer; /barakánikh/ [ni] lawcourt; /baratlekh/ [ni] lawsuit]
- bárt [vai] habitual [/bárťkh/ [ni] habit]
- [lp] in [/brúkh/ [ni] interior; bru-/brún/ [aj] inside, inner; /brúng-galin/ [aj] inner (comparative)]
- burľ [av] very
- búrukh [ni] much [/búruyal/ [npl] many; /búrun/ much, many; /bùru-/ [qn] much, many; /búrunggal/ [av] more; /búrunggalin/ [aj] more; /búrung-galu/ [av] most; /búrunggalun/ [aj] most
- burbúr [vi] to grumble
- barmekh [ni] time, turn
- baradá [vi] to be wild, untarned
- baradtómikh [ni] animal-trainer
- barádnekh [ni] wild animal
- burdáng [vt] to bet, wager baranái to pass a law [/baranáikh/ [ni] law; cf. /bára/ above]
- brúcha [vi] to be stupid [/bruchatlékh/ [ni] stupidity]
- burúji-kh [ni] tower
- burtlé [vt] to multiply
- brásikh [ni] other, another [/brásin/ [aj] other, another]
- biluyal [npl] thirty [/bilun/ [aj] thirty; /bilu-/ [qn] thirty

bavákikh [ni] spoon bavésh [vt] to join (a group) badrágukoi [nn] magician: high adept

- bélukh [ni] corner (internal angle) balúm [vi] to work [/nobalúm/ [vt]
- business)
- balamtsánikh [ni] history [/balamtsa-nérkoi/ [nn] historian]
- balutsánikh [ni] workman [< /balúm/; cf. above]
- balásh [vt] to cast a powerful spell [/baláshikh/ [ni] spell; /baláshkoi/ [nn] magician, one who is able to cast a powerful spell]
- baldrikh [ni] sp. tree, the bark of which is burned to keep off insects

м

- mi- [vap] to act in a divine or godlike way
- múkh [ni] clay
- mé... tí... [cj] as... so... móikh [ni] stick (of wood)
- mpávas [vi] to vomit
- mubakh [ni] (clay) pot [cf. the following entries also]
- mubávu [vt] to bake in a kiln [/mubávukh/ [ni] kiln, furnace, stove; cf. also the following entry]

- mubárikh [ni] potter mbénakh [ni] dish mabrán [vt] to follow, pursue mabál [vi] to be lazy
- mifalikh [ni] example [/nemifal/ [av] for example]
- máni-kh [ni] food
- muní [vti] punctilear past time [/muní-yal/ [vti] repeated past time, plural occurrences in the past]
- műnikoi [nn] palace
- mén [vt] to have, keep, retain mínbekh [ni] spine mnáufekh [ni] horn (of an animal)

- mnúntikikh [ni] procession
- munchétl [vt] to stop (something), to stop ... ing
- mnósakh [ni] sp. of plant with a sweet, edible root
- mnár [vt] to rob [/mnártokh/ [ni] robber]
- mnurún [vt] to sing a ritual hymn manálükh [ni] this year [/manálün/
- [av] this year]
- ménul [av] somewhere miuján [vi] to bow [/miujánkoi/ [nn] courtier; /miujántokoi/ [nn] professional courtier]
- moyí [vt] to do, make [/moyi-kh/ [ni] act, deed; /paimoyi-kh/ [ni] erotic act
- myan- [lp] according to
- [lp] from [/mikchén/ [av] alreamikdy (lit. "from before")]
- mákfe [vt] to fix, repair
- muknékh [ni] coffin, sarocphagus

- muknál [vt] to bury [/muknálikh/ [ni] grave; cf. preceding entry also]
- to work (something), run (a machine, maksa [vt] to weave a basket [/maksakh/ [ni] basket; /maksárikh/ [ni] basket weaver
 - mikárikh [ni] ink [/mikártlekh/ [ni]
 - inkpot; cf. the following entry also] mikáru [vi] to be black [/mikárun/ [aj] black; /nomikáru/ [vt] to blacken] mokál [vt] to trade [/mokáltokoi/ [nn]
 - trader]
 - mógo [vi] to be funny, comical [/mógo-tokh/ [ni] clown]
 - mugunikh [ni] Mugun, the second day of the Tsolyáni week
 - múgra dási mik- [lp] from the place of

 - maháim [vi] to live, dwell mige- [vap] to act viciously mongékh [ni] science, study (of some subject) [often used as the second member of compounds: e.g. /chanmongékh/ [ni] cartography]
 - -mongér [nds] scholar of ... [actually /-mongé/ + an agent-suffix /-r/; added to the names of things which can be studied: e.g. /chanmongérkoi/ [nn] cartographer]

 - maungikh [ni] honey munggt [vi] to be possible [/munggt/n/ [aj] possible; /nemunggff/ [av] possibly
 - ménggun [aj] kind, gracious (has connotations of affection and softness) [sometimes found without the adjectival suffix /-n/ after noble nouns -- ?]
 - múngsakh [ni] mud [/múngsan/ [aj] muddy]
 - mu'ónikh [ni] method, means, way
 - ma'áts [vt] to swear, take an oath [/ma-'átikh/ [ni] oath] mi'ítle [vi] to make a treaty [/mi'ítlekh/
 - [ni] treaty; /mi'itlangmekoi/ [nn] the Concordat, the treaty of nonviolence agreed to by the temples of all the gods]
 - mi'éssa [vt] to profit [/mi'éssan/ [aj] profitable]
 - ma'ilo [vi] to land from a boat [/ma'ilokánikh/ [ni] port, harbour] mítsakh [ni] earth, dirt, soil mitsussárikh [ni] earthworks [cf. the pre-

 - ceding entry
 - mitlemongékh [ni] theology [also /mitle-mongékoi/ [nn]; /mitlemongérkoi/ [nn] theologian; cf. /mitlan/ [nu] god]
 - mitlutúsmi [pr] you [the "you of divine supplication, " used to a god, demon, etc.
 - mítlan [nu] god, deity
 - matlanáikh [ni] line (of men, objects) mitlaqólkoi [nn] Time of the Gods [mythological prehuman times]
- mitlårikh [ni] plant (generic term) mitlårmongékh [ni] botany [/mitlårmon-gérkoi/ [nn] botanist, plant-scientist

- más [inj] oh! [term of joy or affection; cf. Sec. 3.740]
- másikh [ni] milk
- másmon [av] this way, in this fashion, thus
- [av] as many, as much [/mésten/ méste [aj] as many, as much]
 [vi] to go away, depart, leave
- misín [/nomisin/ [vt] to send away, cause to depart
- másun [dm] this, he (ignoble), she, it [/màsun-/ [dm] this (prefixed to nouns); /másundnul/ [dm] that, he (ignoble), she, it; /màsundnul-/ [dm] that (prefixed to nouns); /másuno/ [dm] colloquial for /má-sundnul/; /másunjàga/ [dm] that (over there), he (ignoble), she, it; /màsunjàga-/ [dm] that (over there) (prefixed to nouns); /masunja/or/másunje/ [dm] colloquial for/másunjàga/; cf. Secs. 3.120 and 3.320]
- masűnikh [ni] tonight [/masűnin/ [aj and av tonight]
- maschinikh [ni] butter
- máisur [dm] this one (male), he 3.120 and 3.320] [/máisurðnul/ [dm] that one (male), mríyal [npl] four [/mrín/ [aj] four; he; /máisurð/ [dm] colloquial for /mrì-/ [qn] four] /máisurðnul/; /máisurjàga/ [dm] míri! [inj] come here! that one (male, over there), he; -mra [pos] of, -'s [possessive suffined to the second seco /máisurja/ or /máisurje/ [dm] colloquial for /maisurjàga/; cf. Sec. 3.320]
- misritúsmidàli [pr] you (singular or plural) [used to address a noble person; cf. Sec. 3.313]
- máshikh [ni] sp. of yellow fruit which grows on a deciduous tree; this fruit produces excellent brandy
- mshékh [ni] time, occasion, opportunity mashúm [vt] to offer, present
- mashmirikh [ni] gift, present
- mashíqikh [ni] east [/mashíqin/ [aj] eastern
- méshqukh [ni] a system of small, decorated plaques of wood, Chlén-hide, etc. which are hung at one's door; the designs and colours inform visitors of the mood of the person within
- mashági-n [av] nowadays
- mazné [vt] to intrigue, plot [/maznétokh/ [ni] intriguer, plotter]
- mazikikh [ni] peace [/mazikan/ [aj] peaceful; /brumazik! / [int] goodbye! (lit. "in peace")]
- mazákikh [ni] strength, power [/mazákin/ [aj] strong, powerful]
- mízhi [vi] to be weak [/mízhi-n/ [aj] weak]
- mizhánkoi [nn] king [/mizhánrakoi/ [nn] queen]
- míssikh [ni] copper [/míssin/ [aj] copper, of copper]

- missúm [vt and vi] to kill; to die honourably in battle [/missúmmokoi/ [nn] killer
- missúmakoi [nn] Death (personified) mssátu [vi] to feast, have a party [/mssátukh/ [ni] feast, party]
- mssúri [dm] these persons (male), they [/mssúriydnul/ [dm] those persons (male), they; /mssúriyd/ [dm] col-loquial for /mssúriydnul/; /mssúrijàga/ [dm] those persons (male, over there), they; /mssúrija/ or /mssúrije/ [dm] colloquial for /mssúrijaga/: cf. Sec. 3.320]
- mssúran [dm] these persons (ignoble), they]/mssuran-/ [dm] these (prefixed to nouns); /mssúrandnul/ [dm] those persons (ignoble), they; /mssurandnul-/ [dm] those (prefixed to nouns); /mssúrano/ [dm] colloquial for /mssúrandnul/; /mssúranjàga/ [dm] those persons (ignoble, over there), they; /mssuran]aga-/ [dm] those (over there) (prefixed to nouns); /mssúranja/ or /mssúranje/ [dm] colloquial for /mssúranjàga/; cf. Secs.

- míri! [inj] come here! -mra [pos] of, -'s [possessive suffix] múri-kh [ni] sweets, candy [/múri-n/ [aj] sweet; /murigáshukh/ [ni] sweets-seller; /murigashénikh/ [ni] sweets-shop
- [vti] near past time: have ... ed múra
- mér [vt] to love [/mérikh/ [ni] love; /paimér/ [vt] to love sexually; /tup-mér/ [vt] to love affectionately but without erotic connotations]
- méra [vt] to search for, look for mrabán [vt] to invade [/mrabánikh/ [ni] invasion]
- mrebúnikh [ni] west [/mrebúnin/ [aj] western
- mradúnikh [ni] town
- moirtin [vt] to hire, employ [/moirtinikh/ [ni] employment, job]
- mróya [vt] to fascinate
- mriyánkoi [nn] priest: administrative or ritual priest in charge of the temples of a province or large district
- marayon [vi] to enter, come in [honorific language]
- mrokém [vt] to enjoy
- mriktáyal [npl] hundred [/mriktán/ [aj] hundred; /mrikta/ [qn] hundred; /brumriktá/ [av] percent]
- marakál [int] when? murúga [vi] to be strong (physically power-
- ful), tough
- mróqa [vt] to empty (something) [/tstl-mróqa/ [vi] to be emptied] moróngikh [ni] drum
- mringgukoi [nn] high noble (a rank in

Tsolyáni society [/mrínggun/ [aj] noble]

- maratlángikh [ni] artillery (siegeengines)

- mríste [vt] to explain mírish [vt] to fish with a hook [/míri-shikh/ [ni] fish (generic term)] márash [vi] to cry, weep [/márashikh/ [ni] grief; /marashán/ [av]
 - sadly; /márashtokh/ [ni] professional mourner; /marashongikh/ [ni] tear (lachrymal)]
- mrishánkoi [nn] father
- mrishárikh [ni] crossroads
- mrissuhlikh [ni] rectangle, square [/kumrissthlikh/ [ni] square, rectangle with equal sides
- márri [nu] somebody, anybody mrúrikh [ni] undead
- morélikh [ni] immediacy [/morélin/ [aj] immediate; /nemorél/ [av] immediately]
- mfli-kh [ni] stone, rock
- mol- [lp] to, toward mlókh [ni] a measure of weight, cf. Sec. 5, 100
- moláikoi [nn] person (nonhuman being)
- [cj] when muil
- muél [par] truly, verily
- múle [vi] to go, walk
- milbabáilikh [ni] mangonel, onager [cf. /mili-kh/ stone + /babáil/ to hurl, throw]

- molóm [vt] to hug, embrace molún [vti] far past time: had ... ed mlékükh [ni] kilt (man's lower garment)
- molkárkoi [nn] commander (a rank in a military legion)
- malkhira [vti] past conditional or irrealis: would have ... ed
- mál úl [vti] hortative: let ..., may ... [colloquial /málu/]
- mál úl guál [vti] future: shall ..., will ... [colloquial /málgul/]
- maulutsánikh [ni] philosophy [/maulu-tsanúrkoi/ [nn] philosopher]
- milshé [vt] to cut stone [/milshétokh/
- [ni] mason málel [cj] but [western form; eastern /yálele/ [cj]]

F

- fapané [vt] to see by clairvoyance
- famfire [vt] to telekinese
- [vt] to decide [/favréngikh/ favréng
- owner
- [vt] to cover (something) [/fedré- vethonikh [ni] garlic fedré lukh/ [ni] lid, cover; /tstlfedré/ vadhák [vt] to leap upon, spring upon, [vi] to be covered]

- fadil [vt] to heat [/fadilikh/ [ni] heat; /fadilin/ [aj] hot; /fadiltsúnikh/
- [ni] spring season] fünü [vi] to be poor [/fünükh/ [ni] pover-ty; /fünün/ [aj] poor]
- fénul [int] where?
- fáthme [vt] to kindle, light (a fire, lamp) fádhan [vt] to arrange [/fádhanikh/ [ni]
- arrangement
- fáchukh [ni] leather
- fayézakh [ni] subject, topic fayárikh [ni] left (side, etc.) [/fayárin/ [aj] left (adj.)]
- fakish [vt] to telepathise, speak to via telepathy
- fahim [cj] then, thereupon
- fa'ár [vt] to meet [/fa'árikh/ [ni] meeting; /fa'arkánikh/ [ni] meeting-place, clan-house; /fa'arqólikh/ [ni] time of meeting, appointment; /vufa'ár/ [vt] to introduce (X to Y)]
- fátle [vi] to be foreign, alien [/fátlen/ [aj] foreign, alien; /fatlérikh/ [ni] foreigner (or /fatlerkoi/ [nn]); cf. also the following entry]
- fátlanikh [ni] (foreign) country, land, region, nation [not used for Tsolyánu]
- fésrukh [ni] Fésru, the fifth month of the Tsolyáni year
- fashé [vi] to escape [/nofashé/ [vt] to rescue]
- fáishukh [ni] three-quarters [/fáishun/ [aj] three quarters (of a number)]

- fáshdri-kh [ni] letter, message fazhá [vt] to give, deposit ferái [vt] to advertise [/feráikh/ [ni] advertisement]
- furodhu [vi] to explode, burst like a bomb
- firyákh [ni] a type of cloth
- farégakoi [nn] adult, grown-up [/farégan/
- [aj] grown-up, adult] farst [vt] to complete (something)
- firasúlikh [ni] Firasúl, the seventh month of the Tsolyáni year
- farázh [vi] to flee, run away farzhái [vt] to conceal the face, mask [/farzháilukh/ [ni] mask]
- folomikh [ni] trunk (of a tree)
- fulátikh [ni] steel [/fulátin/ [aj] steel, of steel]
- falyú [vt] to hear by clairaudience
- féhlin [aj] experienced, skilled

v

vá [cj] if [implies a possible condition] [vp] causative

- [ni] decision] vu- [vp] causative fadóm [vt] to speak to the dead [/fadóm- vékh [ni] soap-paste made from pounded tokoi/ [nn] medium] root of the /vékh/ plant fidák [vt] to own [/fidáktokoi/ [nn] viupé [vi] to hang [/noviupé/ [vt] to
 - hang (something)]

 - pounce upon

vájbakh [ni] duty, obligation

- vayún [vt] to open [/vayúnin/ [aj] open; /vayúnlukh/ [ni] key; /vayúntokh/
- [ni] gate-guard, doorman] váuga [vt] to loot, pillage [/vaugashán-ikh/ [ni] looter, pillager] váglakh [ni] strap (on a helmet, baggage,
- etc.)
- voqú'okh [ni] sp. of plant, the sap of which is used for glue, etc.
- vaingán [vt] to reject, refuse
- vísum [vt] to serve (someone) [/vísum-ikh/ [ni] servant]
- vismúrkoi [nn] member (of a group or organisation)
- vastlánikh [ni] corridor, passage
- véshukh [ni] house, home véshshe [vt] to build a house, do carpen
 - - try [/veshshetokh/ [nn] carpenter]
- vára [av] et cetera
- vúrikh [ni] bat-like creature [/huvúrikh/ [ni] water-bat, a swamp creature]
- vramu [vi] to be enough [/vramukh/ [ni] sufficiency; /vramun/ [aj] enough]
- vrúnkoi [nn] idol, image of a god
- vortúmikh [ni] cloud [/vortúmin/ [aj] cloudy]
- vraithúrukh [ni] robe, vestments of a priest
- várchekh [ni] prisoner, captive [from archaic /várche/ [vi] to be captive]
- vriyésakoi [nn] highest class of prostitute varkúng [vt] to pass (a place, etc.)
- vrahámakh [ni] Vraháma, the third of the
- five intercalary days at the end of the Tsolyáni year
- varitsánikh [ni] astrology [/varitsánkoi/ [nn] astrologer]
- vrási-kh [ni] ashes
- vrésikh [ni] sp. tree, the wood of which is burned as incense]
- vurír [nu] (magical, religious, clan, etc.) symbol, rune
- vál [cj] but, but rather
- [vt] to banish, neutralise, dispel vlésh [/vléshgakh/ [ni] Shunned One]

W

- wobúlikh [ni] plague
- wamu [vt] to unload, take down
- waimukh [ni] cause, reason
- wivárikh [ni] (good) health [/wivárin/ [aj] healthy]
- watimikh [ni] address (of a place) wathúrmu [vt] to cure [/wathúrmukh/ [ni] cure, remedy]
- wadhél [vt] to think, understand, consider, cogitate, meditate [/wadhélikh/ [ni] thought, cogitation, medi- túplanikh [ni] loveableness, quality of being tation] loved [/túplanin/ [aj] beloved;
- wachás [vi] to be ashamed, embarrassed [/wachásikh/ [ni] shame; /nowa- timí [vt] to win (at a game)

- chás/ [vt] to shame, embarrass] wáiha [vt] to lend [/wáihatokoi/ [nn] money-lender]
- wisukh [ni] world, nation (used in this sense only for Tsolyánu)
- wéshmakh [ni] cloak waskhé [vi] to be dirty, filthy [/waskhekh/ [ni] dirt, filth; /waskhén/ [aj] dirty, filthy]
- washélekh [ni] spice, condiment
- wézhda [vt] to set (a precious stone into a piece of jewellery)
- wart [vi] to wake up [/nowart [vt] to wake (somebody) up]
- wárbu [vi] to smoke (as a fire) [/wárbukh/ [ni] smoke]
- warán [vt] to keep, maintain, support
- warghái [vt] to bribe [/wargháikh/ [ni] bribe; /wargháitokh/ [ni] bribe-giver] worél [vai] to attempt to, try to ...
- wél [vi] to boil [/nowél/ [vt] to boil (something)]
- waléngikh [ni] greave, leg-armour
- walzái [vi] to stroll, walk for pleasure

Т

- ti- [lp] through, via, by ti [cj] so... [cf. /mé/ [cj] as]
- tiukh [ni] sp. of tree, used for wood, and its leaves are made into an herbal tea
- -to [vds] professional or regular doer of the verbal action
- . tu -[lp] after [/tún/ [av and cj] after, afterward
- taiyal [npl] few [/tain/ [aj] few; /tai-/ [qn] few; some speakers use singular forms for this item: /táikoi/ [nn] and /táikh/ [ni]] tup- [vap] to act in a loving, affectionate
- way (but without sexual overtones)
- túpu [vi] to steam [/túpukh/ [ni] steam]
- tuppé [vi] to set (sun, moon, etc.) [/tup-pékh/ [ni] setting (of the sun, etc.)]
- tupt**á**likh [ni] lunch
- tupánikh [ni] omnipotence [/tupánin/ [aj] omnipotent; /tupàn-/ [pap] omnipotent, all-powerful]
- tùpehági-kh [ni] noon [/tùpehági-n/ [av] at noon]
- topst [vt] to load, burden [/topstkh/ [ni] load, burden]
- tupstil [vt] to forget
- tuptso [vi] to rise (sun, moon, etc.)
 - [/tuptsókh/ [ni] sunrise, moonrise, etc.]
- tuptlangtekh [ni] sun-blaze, glitter of bright sunlight [cf. /tlángte/ [vi] to flash, glitter]
- tapásh [vt] to break, smash (as a pot, etc.)
- /tuplan-/ [pap] beloved]
- 100
tómikh [ni] head

- tumé [vt] to lay waste, destroy [/tumélukh/ [ni] trebuchet; /tumékh/ [ni] destruction, devastation]
- timán [vt] to believe, obey, understand /toktanérikh/ [ni] litter-bearer] tamánikh [ni] carpet [/tamanúrikh/ [ni] tikán [vai] augmentative: an action which is carpet-maker; /tamangáshukh/ [ni] gradually increasing carpet-seller]
- túmene [vt] to reward [/túmenekh/ [ni] reward]
- timingikh [ni] anklet, ankle-bracelet timúngikh [ni] wall
- tomssárikh [ni] hat, headdress
- tumeláinu [vt] to marry [/tumeláinukh/ [ni] marriage]
- [vi] to be forbidden [/tabárin/ [aj] forbidden, /notabár/ [vt] to tabár forbid]
- taffakh [ni] page (of a book) tafúkikh [ni] loophole, narrow aperture for firing missiles
- tiúni-kh [ni] cat
- tinékh [ni] peak
- tané [vai] completive: finish ... ing
- tonoikh [ni] pearl
- táino [vai] stative: in a state of ... ed
- tnába [vt] to fry [/tnábalukh/ [ni] frying pan]
- ténmre [vi] to keep watch [/ténmrekh/ [ni] watch, lookout, vigil]
- tenturenikh [ni] type of large stringed musical instrument
- tnékikh [ni] large merchant ship
- tunkúlkoi [nn] great temple gong
- tánkolunikh [ni] fortress, castle
- tnúngikh [ni] a measure of weight; cf. Sec. 5.100
- tnáshi [vi] to wave [/notnáshi/ [vt] to wave (something)]
- taunir [vt] to lose (a game) tonuléshikh [ni] garden

- tátakh [ni] quiver (for arrows or quarrels] tatlán [av] also tetén [vai] repetitive action: keep on ... tetlénkoi [nn] hu
- ing
- tetélikh [ni] sp. of flower, grey-green and sacred to Thúmis
- tathé [vi] to be grey [/tathén/ [aj] grey] túsmi [pr] you [to an upper-class person]táithokh [ni] armour-platetúsmiténga [pr] you [the "you of pleasanttathyánikh [ni] the Grey Hand, a specialdealings": used to a senior merchant]
- tathyánikh [ni] the Grey Hand, a special magical spell [cf. /tathé/ above]

- tathél [vt] to put in, insert, throw in tuchás [vt] to repeat teochár [vt] to design, make a pattern [/teocharikh/ [ni] design, insig-
- nia, pattern] tajái [vt] to buy [/tajáikh/ [ni] buying; /tajáimogukh/ [ni] purchase, thing tusmikáng [pr] you [the "you of martial bought] victory": used to a soldier or mili-
- tayá [vi] to be flat [/tayán/ [aj] flat;
- tikákoi [nn] master, ruler, overlord [/tikárakoi/ [nn] mistress] tkupť [vt] to cut off, sever
- tkómikh [ni] vessel, utensil

- tkáimikh [ni] effect, result
- tékumel [nu] Tékumel, the name of the planet
- tókta [vi] to ride (in a boat, litter, etc.) [/toktánikh/ [ni] litter, palanquin; /toktanérikh/ [ni] litter-bearer]
- tauknélyal [npl] thousand [/tauknélin/ [aj] thousand; /tauknèl-/ [qn] thousand]
- tikké [vi] to collide, run into
- tkóhakh [ni] rivet
- tkasékh [ni] metal
- tkéshu [vt] to applaud
- tugrún [vt] to judge, dispense justice [/tugrúnmokoi/ [nn] judge]
- toqúkh [ni] awe, wonderment [/toqún/ [aj] awed, awe-inspiring; /toqu-/ [pap] awesome, awe-inspiring]
- taqúnikh [ni] floor, ground
- toquntusmidàlisa [pr] you [the "you of awed wonder, " used only to a prince or princess]
- tungtánukh [ni] phalanx [of one's own troops: /tungtánukoi/ [nn]] tongkór [vt] to forge [/tongkorkánikh/
- [ni] smithy, forge]
- tonggun [vt] to split, divide in half [/tong-gfinikh/ [ni] splitting, divorce] tanggilikh [ni] bedding, blankets, etc.
- tengás [vt] to imprison, hold in captivity
- [/tengaskánikh/ [ni] prison] ta'ábi-kh [ni] salt [/ta'áben/ [aj] salty]
- te'os [vt] to help, aid [/te'osikh/ [ni] help, aid] tuatl [vi] to be hard, severe, violent
- [/tuátlin/ [aj] hard, severe, violent; /netuátl/ [av] hard, violently, severe-1y]
- tatlomán [vt] to array for battle, take a battle position, adopt a formation
 - [/tatlománkoi/ [nn] battle-array]
- tetlénkoi [nn] husband
- tus- [lp] far from [cf. /tusil-/ below]
- taskotl [vi] to advance (as a group, army, flood, etc.)

- túsmidàli [pr] you [singular or plural, used to persons of noble status]
- tùsmichán [pr] you [the "you of gentle chiding": used to ridicule, scold, or belittle someone]
- tùsmiyalu [pr] you [the "you of the seeking of the spirit": used to a scholar]
- tary officer
- /notaya/ [vt] to flatten; /tayakan- tusmikétlan [pr] you [the "you of polite ikh/ [ni] plain, flat land] anonymity"; used to someone whose rank one does not know]
 - tùsmikrú [pr] you [the "you of courteous alienness": used to a respectable nonhuman person

- able youth"; used to address a
- younger person of status] tùsmitlévu [pr] you [the "you of the fealty of many": used to a respected trashom [vt] to know how (to do something) clansman or clanswoman]

tùsmitlakomélu [pr] you [the "you of profound submission": used to a high noble, governor, general, etc.]

- tusmitléshu [pr] you [the "you of gentle glory": to a lady of noble status, a wife or concubine of a high noble, an Aridáni official, etc.] tùsmisímu [pr] you [the "you of wide
- journeying": used to a respected foreigner]
- hán [pr] you [the "you of perfect talmírikh [ni] scimitar piety": used to a priest or priestess] tulmiróikh [ni] sunshine tùsmishán [pr] you [the "you of perfect
- tusmiré [pr] you [the "you of discourse before the people": used to unknown persons, in speeches, documents, etc.
- tusilikh [ni] distance [/tusilin/ [aj] distant, far; cf. /tus-/ [lp] far from
- tiushé [vi] to advance, come forward, approach
- [vt] to hongur (someone) [/tishéltishél mukoi/ [nn] honour, dignity]
- táza [vi] to be wet [/tazakh/ wetness; /tázan/ [aj] wet; /notáza/ [vt] to wet, dampen (something)]
- tauz#nikh [ni] tablecloth [cloth spread on the ground upon which dishes are spread
- tuzhúlikh [ni] day after tomorrow [/tu-zhúlin/ [aj and av] day after tomorrow; < /tu-/ after + /zhúl/ tomorrow]
- tíssi [vi] to fart
- [inj] oh! [interjection of surprise; trá! cf. Sec. 3, 740]
- turfkh [ni] quarrel (crossbow missile)
- terú [vt] to recite poetry [/térukh/ [ni]
- poetry; /terútokoi/ [nn] poet] traupáikh [ni] hilt (of a weapon) turbé [vt] to train (someone) [/turbékh/ [ni] training]
- tirbúrikh [ni] siege-tower, beffroi turúmukh [ni] ruin (ancient building or
- city, etc.)
- túrvekh [ni] fur
- tiritkólmukh [ni] great hall (of a palace or temple)
- trantorikh [ni] Trantor, the tenth month of the Tsolyáni year
- tirikélu [nu] the Petal Throne, the great throne and symbol of the Tsolyani imperium at avanthár
- teréga [vi] to be important, urgent
- [/terégan/ [aj] important, urgent] turugdáshekh [ni] Turugdáshe, the second
 - of the five intercalary days at the end of the Tsolyáni year
- tirítlukh [ni] halberd

- tusmingáru [pr] you [the "you of honour-tiritlénkoi [nn] holy adept, chief priest of a deity in the imperium

 - [/notrashom/ [vt] to show how to
 - do something] tirrikámukoi [nn] subaltern, officer in command of a troop of 20 men
 - tíulu [vi] to swim [/tíulutokh/ [ni] professional swimmer, one who dives for pearls]
 - tulúm [inj] oh! [interjection of revulsion and disgust; cf. Sec. 3.740; probably related to the following entry]
 - tulúmikh [ni] pit, vertical shaft or hole

 - tulagán [vt] to take away, remove tolüng [vt] to weigh (something) [/tolüng-lukh/ [ni] scales, balance]
 - tuléngkoi [nn] sun [cf. also /tulmiróikh/ above and the following three entries]
 - tuléngme [vi] to be sunny
 - tulengtápikh [ni] very hot sunshine of summer, blazing sunlight

 - tultsúnikh [ni] summer telír [vt] to defend [/telírikh/ [ni] defense

\underline{D}

- -do udo [vds] while continuously ... ing
- dé [cj] subordinating conjunction [equivalent in some uses to English "who,"
- ''whom, " ''which, " etc.]
 [lp] between ['between X and Y'';
 /dai-X l6l dai-Y/] dai-

- -dai -ai [vds] while ... ing dépu [int] why? dopál [vai] continuative: is ... ing
- dubélikh [ni] south [/dubélin/ [aj] southern]
- dmikh [ni] sp. of tuber, from which a type of sugar is made
- dom [vt] to speak, utter, call (something a certain name), make a vocal sound [/hesdom/ [vi] to speak to one another, converse, talk
- dáimi [vti] past general tense: used to ...
- dmuwékh [ni] mortar (stone bowl for use with a pestle)
- domqólikh [ni] waterclock
- dímlal [vt] to strike, hit, beat [/dímlallukh/ [ni] mace]
- devásh [cj] for, because dttokh [ni] gem, jewel [/dttorkoi/ [nn] jeweller; /dttelikh/ [ni] jewellery] ditménukh [ni] nature, disposition didómikh [ni] Didóm, the third month of the
- Tsolyáni year
- dadatsilikh [ni] chainmail [/dadatsilin/ [aj] chainmail, of chainmail]
- dnákh [ni] sp. of grain [also used as the

generic term for "grain"]
[vp] benefactive: for one's own donbenefit dnú [vi] to be incorrect, wrong, mistaken [/dnúkh/ [ni] mistake, error; /dnún/ [aj] mistaken, wrong] -dtne - -tne [vds] at the moment of ...ing dóntigaikh [ni] atmosphere, mood déndenikh [ni] a type of game played with a board and counters dnúsha [vt] to affect daunár [vi] to twist, turn, screw [/nodaunár/ [vt] to twist, turn, screw (something)] daunélikh [ni] Daunél, the last day of the Tsolyáni week diuthoikh [ni] prey, game dáichukh [ni] sp. of tree, the bark is used for rope, fibre, pounded into a type of cloth, etc. dlť dichérikh [ni] right (side) · [/dichérin/ [aj] right] daichrúsukh [ni] proverb, saying dijéo [vt] to tattoo [probably a Livyáni loanword dékakh [ni] boat [/dekárikh/ [ni] boat-dólbekh [ni] square (of a city) man dokók [vi] to knock dogéng [vi] to be suitable [/dogéngin/ [aj] suitable, proper, fitting]
a [vt] to copy [/dakhshárikh/
[ni] copy (of something)] dákhsha daqúkh [ni] a game rather like draughts doqó [vt] to hammer [/doqólukh/ [ni] hammer, mallet] daqórikh [ni] form, shape dohálakh [ni] Dohála, the twelfth month of the Tsolyáni year datsúkh [ni] brandy diútlikh [ni] nest, lair [ni] thought, reasoning] ditlánakh [ni] city-rebuilding [the custom dlakántúsmi [pr] you [the "you of obeisance of razing cities about every 500 years and erecting new buildings upon their foundations] dutlor [vt] to tear to pieces daistimikh [ni] centre, middle [/dai-stimin/ [aj] centre, middle] dástekh [ni] (female) breast déste [int] how many? how much? [/désten/ [aj] how many? how much? dishén [vi] to hide [/nodishén/ [vt] to hide, conceal (something)] dasháilikh [ni] ring (for the finger) dzúkh [ni] semen dzóbukh [ni] mortar (for bricks) dzíyakh [ni] sp. of melon dizhékh [ni] point (of a knife, etc.) drikh [ni] sp. of ant-like insect durmunikh [ni] fence, pallisade [/durmünni-kh/ [ni] pen (for animals); /dtrmtin/ [vt] to fence (somewhat noarchaic)] né? daravin [vt] to trust [/daravinikh/ [ni] 103

trust, /darav@nin/ [aj] trustworthy]

durún [vt] to enchant, gain control over by magic [/durúnkoi/ [nn] magician who specialises in control-spells]

drichánikh [ni] forest, woods

- drakókh [ni] sitting-mat
- darákdakikh [ni] applause, rhythmic clapping drénggarikh [ni] Drénggar, the sixth month
 - of the Tsolyáni year [also /dréngarikh/]
- daritsánikh [ni] language dritlánkoi [nn] commander of a legion,
 - military officer just below a general in rank
- drás! [inj] oh! [interjection of pain; cf. Sec. 3. 740]
- darshé [vt] to understand (a foreign language)
- dáli-kh [ni] bigness, largeness [/dáli-n/ [aj] big, large; /-dàli/ [gas] big,
 - large [vi] to smell [/dl#kh/ [ni] smell, odour; /dl#sárikh/ [ni] odour; /dl#tuné/ [vt] to smell, sniff at; /buss-dltkh/ [ni] stench; ladltkh/ [ni] good smell, perfume]
- dláikh [ni] coin (generic term)
- délbekh [ni] tool, instrument [/kudélbekh/ [ni] machine]
- dalúmikh [ni] genealogical descent, line of descent
- dlómketlikh [ni] ramp
- daldómikh [ni] condition, state dlen- [ap] fraction prefix dlánműkoi [nn] clan

- dlántúkoi [nn] clan-elder, leader of a clan
- dlànotúsmi [pr] you [the "you of present service": used to address a master or mistress
- dlachán [vi] to think, reason [/dlachánikh/
- in peace": used to upper-status males, minor nobility, clan-chiefs, middle-rank bureaucrats]
- dalkhatúnikh [ni] lineage-name [one's ancestral name, usually prefixed by /hi-/ of]
- dléng [vt] to chop, pick at with a sharp instrument [/dlénglukh/ [ni] pick]
- daltlánikh [ni] size
- dálishe [vi] to grow, get larger
- dlára [vi] to go out, emerge [/nodlára/
- [vt] to take out, put out] dlarumékh [ni] scabbard dlélikh [ni] sp. of fruit, grows on low tree dáhlte [av] here
 - Ν

nikh [ni] smallness [/nin/ [aj] small, little; -ni [gas] small, little

- [vp] transitive formant
- [par] interrogative particle
- ne- [avp] adverbial formant

- náikh [ni] spear nupémekh [ni] grandson (son's son) [/nupémerakh/ [ni] granddaughter ni'yél [vti] past tense: mythological time,

(son's daughter)]

- nuímékh [ni] receipt náumukh [ni] bridge
- nméchakh [ni] a measure of liquids; cf. Sec. 5,100
- nemzúr [vt] to draw, pull, drag
- nimuél [vi] to ascend, climb, go up
- novu [vt] to admit, confess [/novukh/ [ni] confession]
- náti-kh [ni] room, chamber nitólikh [ni] probability [/nitólin/ [aj and av] probable, probably]
- [vt] to oversee, manage [/nidiltonidíl koi/ [nn] overseer, major domo]
- [lp] in addition to, besides nan-
- [vt] to get, acquire, obtain nuín
- ninínkoi [nn] Pygmy Folk [probably somehow from /ni-/ little?]
- nanchákikh [ni] favour, good graces
- nidhél [vt] to search (someone or something)
- nichóikh [ni] root nechqólin [aj] early [/nechqól/ [av] early; probably from /ne-/ adver-bial formant + /che-/ before + /(tla)q61/ time]
- nuchél [vt] to counsel, advise [/nuchélto- norné [vi] to mourn, grieve, sorrow koi/ [nn] counsellor, advisor; /hesnuchél/ [vi] to take counsel with one another; /hesnuchélikh/ [ni] council; /hesnu**c**helkánikh/
- [ni] council chamber] njúmu [vt] to gamble [/njúmutokh/ [ni] gambler]
- njáshtekoi [nn] priest: temple commandant
- [inj] oh! [interjection expressing nyá! mortal terror; cf. Sec. 3.740]
- nyakái [vi] to endure, last
- niyás [vai] probable action: must ... probably ...
- nyáilukh [ni] (man's) tunic
- nyélme [vt] to dream; to cast an illusion nalúnikh [ni] year [/nyélmekh/ [ni] dream; illusion; nalatsé [vt] to waste (food, supplies, etc.) /nyélmekoi/ [nn] magician who nlésh [vt] to guard [/vunlésh/ [vt] to specialises in the casting of illusions
- nakomé [nu] clanless person, bastard [/nakomén/ [aj] clanless]

nikélin [aj] living [/-nikèl/ [gas] living

- nagrán [par] behold!
- nakhméli-kh [ni] granite [/nakhméli-n/ [aj] granite, of granite]
- nikhélikh [ni] spike [/nikhélni-kh/ [ni] nail
- niqomi-kh [ni] legion, military unit ningmakh [ni] ankle
- nahpe [vt] to spend (money) [/kunahpe/ [vt] to waste (money); /kunáhpetokh/ [ni] wastrel, spendthrift] nu'án [vt] to sing one's deathsong

[/nu'ánikh/ [ni] deathsong, composed when one knows that one is about to die]

- action occurring in the Time of the Gods ná'la [cj] on the other hand
- nótlikh [ni] part, piece, share, section nsófekh [ni] woman's menstrual period
- nuswánikh [ni] grandson (daughter's son)
 - [/nuswánrakh/ [ni] granddaughter (daughter's daughter)]
- nisúng [vai] diminutive: action which is gradually decreasing or diminishing
- nzikh [ni] sp. of bee-like insect
- núztlakh [ni] brain
- nizál [vai] recently completed action: just ... ed
- nezhmán [vt] to touch (something)
- nazhátl [vi] to be fresh [/nazhátlin/ [aj] fresh
- nrí [vi] to become, change (from X to Y) [/nonri/ [vt] to change, cause to become]
- níri-kh [ni] blueness [also /nírikh/; /níri-n/ or /nírin/ [aj] blue]
- nárukh [ni] quarter, one fourth [/nárun/ [aj] quarter, one fourth of]
- norókh [ni] stew
- [vt] to suck nűr
- [vi] to be fat [/nráifan/ [aj] fat] nráifa
- [/nornékh/ [ni] mourning, grief]
- nráidhu [vi] to hope [/nráidhukh/ [ni] hope]
- niríkokh [ni] hoardings (on battlements of a fortress in time of siege)
- nírigu [vt] to fit (as clothing, etc.)
- nrágakh [ni] slave [/nraggashénikh/ [ni] slave-market
- nurtsáhlukoi [nn] clan-brother (member of one's clan but not directly related) [/nurtsáhlrakh/ [ni] clan-sister]
- nárru [vt] to forage
- ntilóikh [ni] wax
- náulakh [ni] dress (woman's garment)
- nailí [av] rather, quite, -ish

temple-guard

- nlésh [vt] to guard [/vunlésh/ [vt] to post a guard; /nléshtokoi/ [nn] guard; /nleshtlékoi/ [nn] bodyguard (unit of personal guards); /sanléshkoi/ [nn] city-guard; /sanleshkánikh/ [ni] cityguard-post; /sakunléshkoi/ |nn| Sákbe road-guard; /katanléshkoi/ [nn]
 - TH
- thá [av] no, not [negation of future, conditional, and imperative tenses]
- [lp] by, with (instrumental) tham-
- thumé [vi] to be rich [/thumén/ [aj] rich; /thumékoi/ [nn] rich person; cf. also /thumésukh/ below]

- thamú'u [vi] to be long (of time [/thamú'un/ [aj] long (time)]
- thumitlénikh [ni] psychic ability [/thu-mitlénikh [ni] psychic] thumésukh [ni] wealth, riches [cf. /thumé/ [vi] to be rich] thimúirkh [ni] bride
- tháimili-kh [ni] marble (stone) [/tháimili-n/ [aj] marble, of marble] tháfi-kh [ni] date (of the month, etc.)
- thatine [vt] to research, study intensively [/thafúnekh/ [ni] research]
- tháidza [vi] to be heavy [/tháidzan/ [aj] heavy
- thánť [vt] to cool (something) [cf. /thánťdťkh/ below]
- thônte [vt] to curse (someone), lay a curse upon [/thôntekh/ [ni] curse; /thontemogun/ [aj] accursed]
- thánťdťkh [ni] coldness [/thánťdťn/ [aj] cool, cold; cf. /thán#/ above and also the following entry]
- thantsúnikh [ni] winter, cold season thithing [vt] to whisper
- thathísikh [ni] shell, chitin, horn-like substance
- thachmá [vi] to joke [/thachmákh/ [ni] joke]
- [vi] to travel, journey [/thékukh/ théku [ni] trip, journey, expedition; /nothéku/ [vt] to travel (a distance); /thékutokoi/ [nn] traveller
- thagamúse [vt] to send an ambassador [/thagamúsekoi/ [nn] ambassador, emissary]
- thígisukh [ni] yeast thángge [vt] to wash [/sethángge/ [vi] to wash oneself, perform one's ablutions; /kuthángge/ [vt] to bathe; /sekuthángge/ [vi] to bathe oneself
- thu'in [vi] to become old [/thu'inin/ [aj] old (of persons); /thu'inkoi/ [nn] old man; /thu'inrakh/ [ni] old woman]
- thatsér [vt] to supply [/thatsérikh/ [ni] supplies]
- tháutlekh [ni] fashion, style
- thusú [vt] to taste [/thusúkh/ [ni]
- taste; /thusún/ [aj] tasty]
- thésunikh [ni] type of fine, gauzy cloth thashlánikh [ni] tray
- tháurikh [ni] kind, sort, type
- tharfánikh [ni] coast, beach, shore
- thárkhu [vt] to shovel [/thárkhulukh/ [ni] shovel]
- throzé [vi] to sin [/throzékh/ [ni] sin; /throzétokh/ [ni] sinner] thiálakh [ni] girl, maiden thuélikh [ni] syrup

- tháltin [av] never [negates future, conditional, or imperative time]
- thalas [vi] to sigh

- DH
- dhi-
- [lp] behind, at the back of [/dhikh/ [ni] rear, back; /dhin/ [aj] rear]
- dhu-[vap] to act coquettishly, gracefully
- [lp] beneath, below, under [/dhúkh/ [ni] bottom, lower part; /dhún/ [aj dhuand av] down, lower] dhaukh [ni] tail
- dhaiptin [vi] to wander [/dhaiptintokoi/
- [nn] wanderer, nomad
- dháibakh [ni] a measure of length; cf. Sec. 5,100
- dhibabáilikh [ni] ballista
- dhúminekh [ni] tomb, sepulchre dhumathé [vi] to be coquettish, flirt [/dhu-mathén/ [aj] coquettish, flirtacious] dhamurék [vt] to chain, fetter (someone)
- [/dhamurékikh/ [ni] chains, fetters]
- dhumálakh [ni] kirtle (woman's garment) dhufán [vt] to sell [/dhufánikh/ [ni]
- sale; /dhufanúrkoi/ [nn] merchant] dhunimikh [ni] helmet
- dhíchu [vt] to fire (an arrow, missile, siege-artillery, etc.) [/dhíchutokoi/ [nn] archer; /dhichunérkoi/ [nn] fletcher, arrow-maker; /dhichútlikh/ [ni] arrow]
- dhíyal [vt] to administer [/dhíyalikh/ [ni] administration; /dhíyaltokoi/ [nn] administrator; /dhiyalin/ [aj] administering, "in charge" (of an office, etc.); /dhiyalkánikh/ [ni] office, bureau]
- dhuktémukoi [nn] soldier: medium infantryman
- dhagé [vt] to claw [/dhagélukh/ [ni] claw
- dháiga [vt] to shave [/dháigatokh/ [ni] barber; /dhaigakánikh/ [ni] barber-shop; /dhaigalukh/ [ni] razor]
- dhaggá [vi] to limp [/dhaggálukh/ [ni] crutch
- dhugúr [vt] to spill
- dhangó [vi] to commit a crime [/dhangókh/ [ni] crime; /dhangótokh/ [ni] criminal, culprit]
- dhongpékh [ni] rank (of men or objects)
- dhihuitsánkoi [nn] rearguard; reserves dhu'ónikh [ni] gold [/dhu'ónin/ [aj]
- gold, of gold]
- dha'alikh [ni] blade [cf. the following entry]
- dha'ála [vi] to be sharp [/dha'álan/ [aj] sharp; /nodha'ála/ [vt] to sharpen] dhashésh [vi] to rout, run away in panic
- [/nodhashésh/ [vt] to rout (someone)]
- dhali-kh [ni] beauty, prettiness [/dhali-n/ [aj] beautiful, pretty; /-dhàli/ [gas] beautiful, pretty; /dhalishánikh/ [ni] beauty (abstract noun)]
- dhélikh [ni] cloth [/dhelgáshukh/ [ni] cloth-merchant; /dhèlgashénikh/ [ni] cloth-shop]
- dhélu [vt] to clothe (someone) [/dhélukh/ [ni] clothes, garments]
- dhalúr [vt] to shut, close [/dhalúrin/ [aj] shut, closed]

СН

- chi! [inj] oh well! [cf. Sec. 3.740]
- chi- [vap] to act clumsily
- chiúkh [ni] piece (in a game)
- chá [vi] to die [cf. /chálikh/ [ni] corpse
- [lp] before [/chén/ [av] before, cheprevious]
- cháukh [ni] sp. of deadly snake chópekh [ni] finger [/chópedàli-kh/ [ni] thumb]
- chéppu [vt] to wipe [/sechéppulukh/ [ni] towel]
- chóptsekh [ni] a measure of distance; cf. Sec. 5.100
- chepálikh [ni] day before yesterday [/chepálin/ [aj and av] day before yesterday; /che-/ before/ + /pál/ yesterday]
- [vi] to scream [/chibakh/ [ni] chíba scream
- chobén [vt] to harm, damage, injure [/chobénikh/ [ni] harm, damage] chibékh [vi] to be sour [/chibékhin/ [aj]
- sour
- chémikh [ni] bone
- champárkoi [nn] marine (soldier trained to fight at sea)
- chimák [vi] to be sudden [/chimákin/ [aj] sudden; /nechimák/ [av] suddenly]
- chamáng [vt] to worship (a non-Tsolyáni deity) [/chamangkánikh/ [ni]
- temple (to a non-Tsolváni deity] chamtlái [vi] to commit adultery

 - [/chamtláikh/ [ni] adultery; /chamtláimokh/ [ni] adulterer; /chamtláimorakh/ [ni] adulteress]
- chumétlikh [ni] buttermilk mixed with salt and spices (a popular drink)
- chamás [cj] therefore [</chalu-/ for +/masun/ [dm] this]
- chméru [vi] to be full (of food) [/chmé-run/ [aj] full, satiated] chumélukoi [nn] staff (personnel)

- chuvága [vi] to increase chiwài- [lp] because of, on account of [possibly < /chaluwaimu hi-/ for the reason of -- ?]
- chawán [vi] to be tired [/chawánin/ [aj] tired; /nochawán/ [vt] to tire (someone)]
- chánikh [ni] map [/chànmongékh/ [ni] cartography, /chànmongérkoi/ [nn] cartographer; cf. also /chanmisènikh/ [ni] high cartography] chnókh [ni] field
- [inj] lo! [cf. Sec. 3.740] chné!
- chénukh [ni] thing, material object
- chánimsènikh [ni] high cartographic symbol: map symbol [/chanmismongékoi/ [nn] high cartography]
- chénmesh [vt] to harvest [/chénmeshikh/ [ni] harvest]

- chantu'ún [vi] to change [/nochantu'ún/ [vt] to change (something)]
- chontólin [aj] recent [/nechontól/ [av] recently
- chányukh [ni] sea, ocean
- chanák [vt] to whip [/chanákikh/ [ni] whip]
- chnígakh [ni] nasal mucus
- chentsúnikh [ni] autumn
- chnástle [vt] to divide (into several pieces), to divide (arithmetically)
- chanrága [vt] to enslave [/chanrágukh/ [ni] slaver; cf. /nrágakh/ [ni] slave]
- chéju [vt] to measure [/chejútlekh/ [ni] measurement
- chiyé [vi] to panic [/chiyékh/ [ni] panic]
- chák [vi] to spit [/chákikh/ [ni] spittle] chuká [vt] to reply, answer [/chukákh/
- [ni] reply, answer] chakmék [vi] to clatter
- chaktéshkoi [nn] broadsword
- chuktéshikh [ni] courtyard chékkunkoi [nn] citizen [cf. also:] chékkunalkoi [nn] citizenship chakaish [vi] to give a war-cry

- chikor [vi] to break (as a bone, stick)
- [/nochikór/ [vt] to break (something)] chakúl [vi] to get up, rise, arise [/no-
- chakúl/ [vt] to pick up, lift, raise] chegúkh [ni] grace, kindness [/chegúkh!/
- [inj] please! thank you!; /chegún/ [aj] kind, gracious]
- chagún [vt] to cast a magical spell using great energies [/chagunikh/ [ni] energy-spell; /chagunkoi/ [nn] magician specialising in spells using destructive energy]
- chogúnkoi [nn] guest
- chigák [vt] to chew
- chíqikh [ni] flint [/chiqáyanikh/ [ni] flint and steel (for starting a fire)
- choqúnikh [ni] sp. of plant, root is eaten as as vegetable
- chiqékikh [ni] clumsiness, comicalness, awkwardness [/chiqékin/ [aj] clum-sy, comical, awkward; /chiqèk-/ [pap] clumsy, awkward, comical, inept]
- choqdshe [vi] to seem, appear
- cháingikh [ni] flail (military weapon)
- chàngadéshakoi [nn] soldier
- changár [vi] to march [/changarkánikh/ [ni] parade ground]
- chángil [int] which? [/chángilin/ [aj] which?]
- chahkél [vt] to mix (X into Y) [/chahkél-ikh/ [ni] mixture]
- chehuitsánkoi [nn] advance guard
- che'és [vi] to be greedy [/che'ésikh/ [ni] greed; /che'ésin/ [aj] greedy]
- chitláshakh [ni] Chitlásha, the fifth of the five intercalary days at the end of the Tsolyáni year
- chusú [vi] to get dark [/chusúkh/ [ni]

darkness; /chusún/ [aj] dark; /chusúni-kh/ [ni] shadow (lit. "little darkness")]

- chustlaqolkoi [nn] Time of Darkness [the legendary period said to have existed after the Fall of Man]
- chéshna [vi] to be secret, mysterious [/chéshnakh/ [ni] secret, mystery; /chéshnan/ [aj] secret, mysterious]
- chizéq [vi] to lightning [/chizéqikh/ [ni] lightning]
- chrikh [ni] sp. of fly-like insect
- chírukh [ni] picture, protrait, representation
- cháru [vt] to impale [/chárutokoi/ [nn] executioner; /charulukh/ [ni] impaling stake]
- churé! [inj] go away! [cf. Sec. 3.740] chấrữ [vi] to urinate [/chấrữ/ [nu]
- urine]
- chráikh [ni] sleeping-mat, bed
- chrom [vt] to move (something)
- [/chromikh/ [ni] movement;
 - /tstllchróm/ [vi] to move]
- churéva [vt] to influence [/churévakh/ [ni] influence]
- charwánikh [ni] boot [/charwanérikh/ [ni] bootmaker]
- chírna [vi] to be a noise, uproar [/chír-nakh/ [ni] noise, uproar]
- nakh/ [ni] noise, uproar] chranyél [vi] to live, exist [/chranyélikh/ [ni] life]
- chrankú [vt] to take to paradise, save the soul of a person
- chárukelkoi [nn] master of ceremonies (at the Hirilákte Arena)
- chréghakh [ni] bolas [from N'luss /chfgh/]
- charáge [vt] to wrestle [/charágetokoi/ [nn] wrestler] charsé [vt] to play [/charsékh/ [ni]
- game, play]
- chálikh [ni] corpse, dead body [/chálen/ [aj] dead, deceased; cf. /cha/ [vi] to die]
- chalu- [lp] for, on behalf of chilém [vi] to strike, ring
- chlamekh [ni] ship (generic term)
- [/chlamharékoi/ [nn] ship-captain; cf. also the following entry
- chlámre [vt] to build a ship [/chlámre-tokoi/ [nn] shipbuilder; /chlamrekánikh/ [ni] shipyard] chalkésikh [ni] panel (of a door, etc.)
- chlénikh [ni] sp. of large draught animal, the thick hide of which can be peeled off and tanned to make strong armour and weapons [/chlénshekh/ [ni] Chlén-hide]

- jabí-kh [ni] time [mostly used with numerals in adverbial formations: e.g.
- /prùjabí-n/ [av] once] jáimu [vi] to hurry [colloquial: /jái!/ [inj] hurry!]
- jamon [av] that (distant) way, in that (distant fashion, thus
- jemárukh [ni] building, edifice [/jemár-tokoi/ [nn] architect]
- jéfukh [ni] pole, long stick
- jiffm [vt] to comb [/jiffmlukh/ [ni] comb]
- jodúkh [ni] shield, small targe
- jaid&n [av] ahead janacho [vt] to borrow
- janiyélkoi [nn] mercenary [/janiyélin/
- [aj] mercenary] jaináltkh [ni] next year [/jainált/n/ [aj and av] next year]
- jútha [vt] to collect, gather [/juthmáyal/ [npl] crowd; /juthatsánikh/ [ni] group, party]
- jaithulénikh [ni] governor (of a province or protectorate)
- jadhák [vt] to cast an energy bolt [/jadhákikh/ [ni] energy bolt (a type of spell)] jájmekh [ni] charcoal jájzakh [ni] swamp, bog
- jayulénikh [ni] armour [/jayulenggáshukoi/ [nn] armourer; /jayulènggashénikh/ [ni] armourer's shop]
- jäkaikh [ni] tin [/jäkain/ [aj] tin, of tin] jikkótlikh [ni] adze jakkóhlikh [ni] sp. of small, edible animal
- jokála [vt] to let, allow, permit [/jokálakh/
 - [ni] permit, permission, document ` allowing a person to travel, etc.

- jiugáin [aj] clever, dexterous jagéma [vt] to tan (hide) [/jagemárikh/ [ni] tanner]
- jagétl [av] there (far off), over there
- jagéltusmi [pr] you [the "you of divine reverence": used to a high priest or high priestess]
- juqapáikh [ni] border, frontier (between two countries, provinces, etc.)
- jéhun [aj] bad, defective, spoiled jangáivukh [ni] emerald
- ja'í [vi] to be strange, weird [/ja'í-n/
- [aj] strange, weird]
 [vt] to bring [literary and archaic] ji**'**iba
- jútle [vi] to be humble [/jútlekh/ [ni] humility; /lúmmra jútlekh/ [inj] excuse me! (lit. "my humility!")]
- jishír [vi] to be an accident [/jishírikh/
- [ni] accident; /nejishír/ [av] accidentally]
- jézu mik- [lp] beyond
- jaráikh [ni] nobility, exaltedness [/jaráin/ [aj] noble, exalted; /-jarài/ [gas]
- noble, exalted] jérikh [ni] light, illumination [/jérin/ [aj] light, bright, brilliant] járdukh [ni] belt

- [vi] to complain ["to complain of jírja X to Y": /hi-X tham-Y ---/]
- járshu [vt] to hit (with a missile)
- jil- [lp] about, concerning jalúdakh [ni] (human) skin

- jaljál [vi] to tremble, quiver jlákpe [vi] to stand [/jlákpen/ [vi] to stand [/jlákpen/ [aj] standing, erect, /nojlákpe/ [vt] to stand (something) up, to erect]

Y

- -yi [gas] soft, cloth-like in texture
- [av] no, not [negates past and present vá tenses
- ye- [lp] without yapá [vi] to be slow [/yapákh/ [ni] slowness; /yapán/ [aj] slow; /neyapá/ [av] slowly]
- yápralè [av] anyway, anyhow yómikh [ni] a measure of time (approx. 90 seconds); cf. Sec. 5,100
- yamunggt [vi] to be impossible [/yamunggfkh/ [ni] impossibility; /yamunggfn/ [aj] impossible]
- yifái [vi] to be short (of time) [/yifáin/ [aj] short (of time)] yáfakh [ni] a type of rice yaun- [lp] except

- yáthaltin [av] never [negates all time, past, present, and future]
- yádhikh [ni] hand
- yádhmakh [ni] wrist
- yojó [vi] to be spherical, round [/yojokh/ [ni] sphere, globe; /yojon/ [aj] round, spherical; cf. the following entry also]
- yojóme [vi] to roll [/noyojóme/ [vt] to roll (something)]
- y#j#k [vi] to disagree [/yt/jt/kikh/ [ni] disagreement
- [vt] to throw away, discard yajáng
- yékerin [aj] wise (possessing intuition) [Probably < Yán Koryáni /yəkr/]
- [vi] to be old (thing) [/yagaikh/ yagái [ni] old thing, antique; /yagáin/ [aj] ancient; /yagaikánikh/ [ni] museum; /yagaishékh/ [ni] the past, /yagáishanikh/ [ni] the far past, antiquity]
- yaguré [vi] to be invisible [/yagurén/ [aj] invisible; /noyaguré/ [vt] to make invisible]
- yaqu! [inj] not so! [cf. Sec. 3.700]
- ya'úmikh [ni] door-bar, door-locking device
- yú'rakh [ni] insect (generic term) yiráu [vt] to steal [/yiráukh/ [ni] theft, /yiráutokh/ [ni] thief; /lüchyiráu/ [vt] to pilfer, steal in a cowardly way]
- yeré [par] emphatic negative particle; [cf. Sec. 3.730]
- yttrdtinyal [npl] million [/yttrdtinin/ [aj]

- million; /yttrdun-/ [qn] million] yarqu [vi] to be pale, pallid [/yarqun/
- [aj] pale, pallid]
- -yal
- [pl] plural suffix
 [av] no, not [negates past and present vála tenses; eastern form for western /yá/]
- [qn] no-, none- [prefix to nouns] [vds] without ...ing yal#-
- -yelè
- [av] never [negates past and present yálün tenses]
- yaltsálikh [ni] absence, lack
- yalashánikh [ni] nothing
- yálele [cj] but, however [eastern form for western /málel/]

K

- káukh [ni] too much [/káuyal/ [npl] too many; /káun/ [aj] too much, too many; /kàu-/ [qn] too much, too many; /káunggalun/ [aj] most, much too much]
- kúpakh [ni] chair (low, flat stool upon which ones sits crosslegged)
- kipék [vt] tl slap kupétl [vt] to arrest [< /ku-/ intensive + /opétl/ [vt] to seize, catch, hold]
- kapráikh [ni] roof
- kapúlikh [ni] eyebrow
- kubáinikh [ni] blanket
- kabárikh [ni] story, tale
- kmékh [ni] jug, jar
- káim [vt] to like [/káimen/ [aj] liked, pleasing; /nokaim/ [vt] to please, entertain

- kámbekh [ni] bronze kuménu [vt] to distribute kamchán [vi] to succeed [/kamchánin/ [aj] successful] kámtla [av and cj] still, yet
- kumésukh [ni] treasure
- komáisur [dm] this one (high noble male or female, he, she (high noble) [/komáisurdnul/ [dm] that one (high noble male or female), he, she (high noble); /komáisuro/ colloquial for /komáisur-onul/; /komáisurjàga/ [dm] that one (over there, high noble male or female), he, she (over there, high noble); /komáisurja/ or /komáisurje/ colloquial for /komáisurjàga/; cf. Sec. 3.320]
- komssúri [dm] these (high noble male or female), they (high noble) [/komssúriyonul/ [dm] those (high noble male or female), they (high noble);, /komssúriyo/ colloquial for /komssúriydnul/; /komssúrijàga/ [dm] those (over there, high noble male or female), they (high noble); /komssúrija/ or /komssú-

rije/ colloquial for /komssúrijaga/; cf. Sec. 3.320]

- káfa [vt] to rent, hire [/káfakh/ [ni] rent, fare, fee]
- kofuri [vi] to wear out [/kofuri-n/ [aj] worn out]
- kevú [vt] to throw dice [/kévukakh/ [ni] dice
- kúvmukh [ni] a measure of liquids; cf. Sec. 5. 100
- kavádekh [ni] embrasure, crenellation
- kavírikh [ni] rank, caste, social status káta [vt] to sacrifice [/kátakh/ [ni]
 - sacrifice; /katakánkoi/ [nn] temple; /katanléshkoi/ [nn] temple-guard]
- ketkétakh [ni] puppet [/ketketárikh/ [ni] puppet-master]
- katkáda [vi] to rattle
- kutengkanikh [ni] capital (of a country or province) [< archaic /kttténg/ [vt] to hold court -- ?]
- katrükh [ni] sp. of shellfish, edible and produces a type of pearl
- káitarikh [ni] Káitar, the standard gold coin used in Tsolyánu (approx. 3 grammes avoirdupois)
- któl [vi] to burn [/noktól/ [vt] to burn (something)]
- kedő [vi] to be thorough [/kedőkh/ [ni] thoroughness; /kedón/ [aj] tho-rough; /nekedó/ [av] thoroughly]
- kaidtn [vt] to study, read [/kaidtnkánikh/ [ni] study, reading room]
- káidis bru- [lp] found among kuídť [vt] to peddle [/kuidťrikh/ [ni] peddlar]
- [nds] place of ... [place where the -kan verbal action is performed]
- kun [nu] vagina
- ktini-kh [ni] sp. of bird, a falcon-like bird of prey which can also be trained to talk [/kuná/ [vt] to
- hunt birds; /kt/nákh/ [ni] hunt] [lp] until, up to [/kenéru/ [av] yet, as yet; /ken-/ + /erú/ [av] kennow]
- konómkoi [nn] aspect (of a god or cohort, one of the various forms of a deity
- kfintakh [ni] cold, influenza
- kanchlékh [ni] visor
- knágga [vi] to be bored [/knággakh/ [ni] bordeom]
- kenqól [av] awhile, for a time [/ken-/ until + $/(tla)q\delta l/$ time]
- kenéngkoi [nn] army, group of legions or parts of legions under one central command [/kenéngan/ [aj] military
- -kadh [gas] famous [cf. the following] kadhmán [vi] to be famous [/kadhmán-ikh/ [ni] fame; /kadhmánin/ [aj] famous
- [nn] sick person, patient; /kichén-

- ggukh/ [ni] sickness, illness, /ki-
- chengúrkoi/ [nn] physician; kicheng-
- kanikh/ [ni] hospital, infirmary]
- kujaikánikh [ni] barracks [< archaic /kujái/ [vi] to bivouac] káyi-kh [ni] eye [irregular plural:

/káyyal/]

- kayókh [ni] neck
- kyasún [vt] to veil [/kyasúnikh/ [ni] veil, curtain]
- kaikakh [ni] sp. of large, edible bird
- kakés [nu] low-class prostitute
- káingkoi [nn] staff of power borne by a legion or by a priest, standard
- kenggyélkoi [nn] acolyte, junior priest káihakh [ni] pupil (of the eye) koháyan [aj] ever-glorious [/-koháya/
- [gas] ever-glorious, cf. /hayakh/ [ni] glory]
- kahák [vi] to bark
- kuhúrikh [ni] comparison [/kuhúr mik-/ [lp] compared with, compared to]

- ka'dái [nu] bandit ka'otlár [vt] to challenge ká'zakh [ni] chest, box kútl [vt] to cook [/tstlkút1/ [vi] to be cooked; /kútltokh/ [ni] cook, chef; /kutlkánikh/ [ni] kitchen]
- katlalúrikh [ni] eyelash
- kásikoi [nn] captain (of a cohort of 400 men)
- ksibi [vi] to be long, tall, high [/ksibi-kh/ [ni] length, tallness, height; /ksibi-n/ [aj] long, tall, high; /noksibi/ [vt] to lengthen, make tall, make high; /noksibilukh/ [ni] rack (lit. "the lengthener")
- kasrárikh [ni] altar
- kosalúm [pr] I [used by an emperor or empress only]
- káshi-kh [ni] Káshi, the name of the smaller of the two moons
- kshamúrikh [ni] chaos
- kashkinárikh [ni] xenophobia [/kashkinárin/ [aj] xenophobic]
- kashkérukoi [nn] epic poem [one of the ancient hero-cycles]
- kèshitsám [pr] you [the "you of placid indifference": used to a social inferior who appears to be pushing for undeserved respect]
- kashtlán [vt] to perform a drama [/kashtlánműkoi/ [nn] drama, performance of one of the ritual or epic plays]
- kshélikh [ni] custom
- kar- [lp] instead of, in place of
- kárikh [ni] redness [/kárin/ [aj] red, scarlet]
- kurbél [vi] to be useless [/kurbélin/ [aj] useless
- kraménikh [ni] shop, store
- karávtsa [vt] to make a net [/karávtsakh/ [ni] net; /karavtsárikh/ [ni] netmaker
- kichéng [vi] to be sick, ill [/kichéngkoi/ korotái [vt] to try, attempt [/korotáikh/ [ni] trial, attempt

- kartúmukh [ni] wheel [/kartúmri-kh/ [ni] wheelwright]
- kartu'únikh [ni] circle [also used to denote "rank" in the priesthoods]
- kérdu [vt] to plan, make strategy [/kérdukh/ [ni] plan, strategy; /kér-dukoi/ [nn] general] kardén [vt] to place, put, set [cf. also
- the following entry]
- kardénekh [ni] place, location
- kardétha [vt] to leave, abandon, let go kirénikh [ni] a measure of time (approx.
- half an hour); cf. Sec. 5.100 korúnkoi [nn] book [/korunkánikh/ [ni] library; /korunkanérkoi/ [nn] librarian; /korunggáshukoi/ [nn] bookseller; /korunggashénikh/ [ni] bookshop
- kuruthánikoi [nn] soldier: heavy infantry- ge-man [also /kuruthúnikoi/ [nn]]
- koródhukh [ni] portcullis karejánkoi [nn] (male) homosexual [/karejánrakh/ or /karejánrakoi/ [ni or nn] (female) homosexual, Lesbian]
- kírghakh [ni] machicolation
- karéngkoi [nn] company (unit of 100 men, four per cohort).
- korángkorènikh [ni] wardrums [these are made of great hollow logs or of brass and are slung on trestles to be beaten during a major battle]
- káris [vai] about to ..., on the point of
- ...ing kerés [vt] to trap [kerésikh/ [ni] trap]
- krűshátlikh [ni] grammar kurshéshkoi [nn] hero [/kurshéshrakoi/ [nn] heroine]
- kurshtlaqolkoi [nn] the Time of the Heroes goda [vi] to be short (of persons) [/godan/ [legendary epic age]
- krázhmekh [ni] cliff, precipice
- korússikh [ni] violent hatred, contempt [/korússin/ [aj] hated, despised; /korúss-/ [pap] hated, despised]
- kurrunékh [ni] sp. of large bird [archaic]
- [vap] to act royally, as a king or kolemperor does
- kélikh [ni] goblet
- kolmukh [ni] hall, large chamber
- kólum [vt] to rule, govern [cf. also the following four entries]
- kólumel [nu] emperor [/kólumra/ [nu]
- empress, /kóluman/ [aj] ruling] kolumébabàr [nu] empire, the Tsolyáni imperium
- kolumejalimikh [ni] the rite of the choosing of emperors [rites and ceremonies held to choose a new emperor or empress from among the heirs of a deceased emperor]
- kolumssánkoi [nn] prince [/kolum-ssánrakoi/ [nn] princess
- klaifi [vi] to be raw, unripe [/klaifi-n/

- [aj] raw, unripe]
 kalókikh [ni] club, cudgel
 kalké [vt] to comprise, be composed of
- kalékte [vt] to wait for (someone)
- kólkhakh [ni] tile [/kólkhan/ [aj] tiled]
- kula'ár [vi] to be complete [/kula'árin/ [aj] complete]
- kéhlmri-kh [ni] shoulder
 - G
- gákh [ni] contempt, hatred [/gán/ [aj] contemptible, hated; /-ga/ [gas] contemptible, hated, despised]
- gáyal [npl] two [/gán/ [aj] two; /gà-/ [qn] twoi /gajabi-n/ [av] twice]
- [vap] to act hatefully, in a despicable fashion
- gápru [vi] to be friendly [/gáprukoi/ [nn] friend; /gáprun/ [aj] friendly]
- gapúlikh [ni] sp. of large shade-tree gabíyal [npl] six [/gabí-n/ [aj] si six [/gabi-n/ [aj] six; [qn] six]
- /gabl-/
- gébukh [ni] intestines
- gabunikh [ni] twins [</ga-/ two + /bunu/ child]
- gubránikh [ni] dome
- gámiyal [npl] eight [/gámi-n/ [aj] eight; gàmi-/ [qn] eight] gúmukh [ni] fool
- gem- [lp] next to, beside [/gémin/ [aj and av] adjoining] gaimatsukh [ni] avenue, broad city street gamalyal [npl] eighty [/gamalin/ [aj] eighty; /gamal-/ [qn] eighty]

- gaita [vt] to cripple [/tstlgaita/ [vi] to
- be crippled
- [aj] short]
- gudrukh [ni] type of fine, silk-like cloth
- gadál [vt] to worship [/gadálikh/ [ni] worship, religious service; /gadale-shanikh/ [ni] religion]
- gainikh [ni] wheat (sp.)
- gányu [vi] to be mischievous [/gányukh/ [ni] mischief; /gányun/ [aj] mischievous]
- gétha [vt] to regret, be sorry for [/géthakh/ [ni] regret, sorrow] gatham [vt] to take
- gáithuche [vt] to weld, solder

- gothák [vi] to trip, stumble godhóimukh [ni] festival, holiday gachmúlikh [ni] tent [/gachmulúrikh/ [ni] tentmaker]
- gacháyakh [ni] dragon
- gicha'a [vt] to chop, slash
- gachára [vt] to despise [cf. /gakh/ above]
- gichélikh [ni] jungle, dense forest
- gayú [vi] to be wretched, unfortunate [/gayúkh/ [ni] wretchedness, unfortunate person; /gayún/ [aj] wretched, unfortunate; /-gayù/ [gas] wretched, unfortunate]

- gayutle [vt] to shield (someone)
- gayélikh [ni] Gayél, the larger of the two moons
- gakúkh [ni] log, timber
- gágmishikh [ni] trash, litter, garbage gegrésakh [ni] roasted or baked meat-
- patty gagal [vt] to pour
- gaihuitsánkoi [nn] shield-unit [one or more units of troops used defensively in a battle
- go'on [vi] to be nauseated [/nogo'on/ [vt] to nauseate]
- ga'il [vt] to hate [/ga'ilikh/ [ni] hatred; this stem also occurs as /gáil/]
- gatsúshekh [ni] ditch, moat gatli-n [aj] next, following
- gatlánkoi [nn] partner gatlérukh [ni] month (generic term)
- gusén [vi] to be hungry [/gusénikh/ [ni] hunger; /gusénin/ [aj] hungry]
- -gáshu [nds] seller of ... [added to a noun denoting a product to be sold]
- goshúmikh [ni] testicle gúshtrakh [ni] post, stake gashén [aj] both

- -gashén [nds] ... shop, ... store [added to a noun denoting a product to be sold]
- gashché [vt] to oppose [/gashchékoi/ [nn] opponent; /gashchén/ [aj] opposing]
- gazdákh [ni] plank, board
- gaizánikh [ni] shield
- guzásh [vt] to pull out, take out, extract gaizár [vt] to parry [cf. /gaizánikh/

- [ni] shield] girái [par] indeed
- grumír [vti] past conditional or irrealis: used in the "if-clause" of a past conditional sentence; cf. Sec. 3.533
- gardási-kh [ni] noble deed, heroic act [also /gardásikoi/ [nn]]
- gradzái [vt] to stick (something to something)
- gürün [aj] ordinary, minor [stem appears to be /gurun/ and not /guru/ because /gürünin/ [aj] is also found in literary texts
- granáitokoi [nn] author [< archaic /granái/ [vt] to author a book]
- gurúndas [cj] on the one hand ..
- grujúng [vi] to thunder (storm) [/grujúngikh/ [ni] thunder] guréngikh [ni] front [/guréngin/ [aj]
- front; /gurèng-/ [lp] in front of]
- grangli [vt] to row gra'isa [vi] to sweat [/gra'isakh/ [ni]
- sweat] grór [vi] to be ugly [/grórikh/ [ni]
- ugliness; /grórin/ [aj] ugly]
- -gal [as] comparative suffix: -er -galu [as] superlative suffix: -est

galái [vt] to pray [/galáikh/ [ni] prayer] gual [vi] to be, exist

galcháikh [ni] sandal

gelzhárikh [ni] province

KΗ

- kho- [vap] to act nobly
- khíva [vt] to use, employ [/khívakh/ [ni] use, employment; cf. also the following entry
- khivásha [vi] to be useful [/khiváshan/ [aj] useful; /khiváshakh/ [ni] utility] khawén [vi] to be ready [/khawénikh/ [ni]
 - readiness, preparation; /khawénin/ [aj] ready; /nokhawén/ [vt] to make
- ready, prepare] khotókh [ni] gate (of a building, city, etc.) khéti-kh [ni] wood (generic term)

khátmu [vt] to seal [/khátmukh/ [ni] seal

- khatúnikh [ni] name
- khináng [vi] to be dangerous [/khinángikh/ [ni] danger; /khinangin/ [aj] dangerous]
- kháicha [vi] to be funny, ridiculous [/kháichan/ [aj] funny, ridiculous] khagoimukh [ni] line (on paper, etc.)
- khánga [vi] to take revenge [/khángakh/ [ni] revenge]
- khatstim [vi] (time) to pass [/nokhatstim/ [vt] to spend (time), pass (time)]
- khotláng [vi] to be honest [/khotlángin/ [aj] honest]
- khásh [vi] to suffer [/kháshikh/ [ni] pain, suffering; /kháshin/ [aj] painful; cf. also /kháshtlu/ [vi] to hurt below
- kháishikh [ni] sp. of edible tuber,
- khéshdu [vt] to send
- khéshchálikh [ni] sp. of bird, famous for its long, brilliantly coloured plumes
- kháshtlu [vi] to hurt (as a wound, sore, etc.) [/nokháshtlu/ [vt] to hurt (someone); cf. /khásh/ [vi] to suffer]
- khezisbekh [ni] xerography [/khezisbeto-koi/ [nn] xerographer]
- khósse [vi] to breathe [/khóssekh/ [ni] breath; /nokhósse/ [vt] to revive, revivify]
- khirókh [ni] diamond
- kháira [vi] to charge, advance rapidly to battle
- kháridan [vt] to surrender, give up
- kherúnikh [ni] concubine
- kháriyel [vi] to appear, be visible, be
 - manifest [/kháriyelikh/ [ni] appearance, manifestation]
- khólsa [vi] to be a virgin [/khólsakh/ [ni] virginity; /khólsan/ [aj] virginal; /khólsakoi/ [nn] virgin (male); /khólsarakh/ [ni] virgin (female)

- ghúttukh [ni] a type of poleaxe [from Yán Koryáni]
- ghádri-kh [ni] north [/ghádri-n/ [aj] northern [etymology?]
- ghastunikh [ni] mantlet, very large shield [Yán Koryáni loanword]
- gharúkh [ni] rope [/gharunérikh/ [ni] rope-maker; probably a loanword from Salarvyáni, although the exact origin cannot be identified]
- ghurúl [vt] to smoke (narcotic drugs) a loanword from Ghatóni, where this practice is common]
 - Q
- qúkh [ni] manure, dung qü- [vap] to act in a haughty, arrogant, conceited fashion
- qóikh [ni] a type of sweet pastry: balls of /dnakh/ flour deep-fried and
- soaked in syrup, popular in the west qapáikh [ni] border, edge, bank
- qaprash [vt] to store (provisions, etc.) [/qaprashkúkh/ [ni] stores, provisions; /qaprashkánikh/ [ni] storehouse, warehouse, storeroom]
- qóbu [vt] to reveal, uncover qámi-kh [ni] today [/qámi-n/ aj and
- av] today; /qami-/ [pap] today]
- qumqum [vi] to roar, thunder, rumble qámsa [vt] to control [/qámsatokoi/
- [nn] controller]
- qumrázikh [ni] arrogance, haughtiness, conceit [/qumrázin/ [aj] arrogant, haughty, conceited; cf. /qt-/]
- aotókh [ni] buttocks
- qétpekh [ni] file (of men, etc.), line of objects one behind the other
- qadókh [ni] dais
- qadím [vi] to be wide, broad [/qadim
 - ikh/ [ni] width, breadth; /qadimin/ [aj] wide, broad; /noqadim/ [vt] to widen, broaden]
- qadár [vt] to fight a war, battle [/qadárkoi/ [nn] battle, war; /qadáran/ [aj] warlike, martial; /qadárdàli-kh/ [ni] great war, fullscale war (also /qadárdàlikoi/ [nn] if one's own troops are fighting); /qadárni-kh/ [ni] small-scale ritual battle for purposes of gaining honour (also /qadárnikoi/ [nn] if one's own men are involved]
- qadlán [vi] to turn (in a specific direction) qadlélikh [ni] vambrace, arm-guard,
- armour for the forearm qúnikh [ni] stomach, belly
- [vt] to pound, crush [/qnotélukh/ [ni] hammer, pestle] qnoté
- qayéshikh [ni] amulet qigél [vt] to bite

- qéng [nu] penis
- qangmékh [ni] rest, remainder [/qangmén/ [aj] rest of, remaining]
- qohákh [ni] pellet, marble, bullet
- qu'úmikh [ni] creature, monster
- qásukh [ni] sp. of carrion-eating bird, purple and black, sacred to Wurú, lives in swamps
- qusúnchukoi [nn] high priest
- qar- [vap] to act angrily [cf. /qárra/ below
- qúrukh [ni] all, totality [/qúruyal/ [npl] all, totality (of plural entities); /qurun/ [aj] all; /quru-/ [qn] all; /qurujabí-n/ [av] always, at all times]
- qarimikh [ni] principle, rule
- qarùm- [lp] as, by way of qurmúga [vi] to tunnel [/qurmúgakh/ [ni] tunnel
- qurnúngikh [ni] magical power [/qurnúngin/ [aj] magically powerful, strong] qirgálikh [ni] copper coin, one twentieth of
- a silver Hlash, which is then one twentieth of a Káitar, q.v.
- qárra [vi] to be angry [/qárrakh/ [ni] anger, rage; /qárran/ [aj] angry, enraged; /noqarra/ [vt] to anger; cf. also /qar-/ above]
- qólikh [ni] sp. of broad-branching deciduous tree, the nuts of which are poisonous [homophonous with /qólikh/ [ni] type of serpent-headed undead creature
- qélikh [ni] ship: military trireme
- qàlotúsmi [pr] you [the "you of eminent splendour": used to a member of the imperial family]

NG

- ngá [par] therein, thereon, that is so, that is correct [emphatic particle; cf. Sec. 3.730]
- -ngt -t [vds] having ... ed
- ngúpa [vi] to be old (object) [/ngúpan/ [aj] old (object)]
- ngáppo [vt] to knock down, overthrow
- ngémukh [ni] son
- ngéme [vt] to wear [/ngémekh/ [ni] costume, dress; /nongéme/ [vt] to dress (someone); /senongéme/ [vi] to dress oneself
- ngéfukh [ni] class, degree, level
- ngáfrekh [ni] cradle
- ngúwe [nu] anus
- ngachás [vt] to accept
- ngkáikh [ni] bark (of a tree)
- ngóko [vi] to be hollow [/ngókon/ [aj] hollow]
- ngaqómi-kh [ni] Ngaqómi, the fourth of the five intercalary days at the end of the Tsolyáni year

ngángmuru [inj] greetings! hello! ngo'ós [vt] to witness [/ngo'ósikh/ [ni]

evidence, testimony; /ngo'oskoi/

- [nn] witness]
 [lp] in exchange for [cf. also the ngisfollowing entry]
- ngistlén [vt] to exchange [to exchange X for Y: /tla-X bru-Y .../]
- ngósakh [ni] river, stream (of middle size, navigable by small boats)
- ngésakh [ni] daughter
- ngázakh [ni] sand [/ngázan/ [aj]
- sandy; /ngazatlánikh/ [ni] desert]
- ngárukh [ni] sp. of root, pounded and used hnúpre [vi] to be thick, dense (as jungle, as sleeping medicine hair) [/hnúpren/ [aj] thick, dense] ngerú [av] sometimes hnéqukh [ni] a euphoric narcotic plant,
- ngárkedűkh [ni] type of heavy, canvas-like cloth
- nguréso [vi] to shout, yell
- ngárshű [vt] to thank
- ngálukh [ni] wine [made from /ngalúm-
- ikh/ fruit (cf. below); /ngalúrkoi/ [nn] winemaker; /ngalumongékh/ [ni] zymurgy] ngalúmikh [ni] grape-like fruit from
- which wine is made [cf. preceding entry]
- ngálme [vt] to cross [/ngálmekh/ [ni] crossing
 - H
- hi- [lp] of
- littleness (in quantity) [/hiún/ hiúkh ni
- húkh [ni] water [/huvúrikh/ [ni] water. bat, a species of swamp creature]
- háikh [ni] egg hóikh [ni] a measure of length; cf. Sec. 5.100

hípekh [ni] javelin

- hapajélikh [ni] crossbow [/hapajelérkoi/ nn] crossbowman; cf. /pajélikh/ bow] ni]
- [vi] to lie down [/nohapál/ [vt] hapál to lay down]
- hmákh [ni] tooth
- hmákh [ni] sp. of wool-bearing animal [cf. /hnákh/ below]
- hmékh [ni] grass hmén [vt] to track (prey) [/hménikh/ [ni] track, spoor; /hmdintokoi/ [nn] tracker] humédhikh [ni] woman (of the middle
- classes), clanswoman
- hméja [vt] to sew [/hméjatokh/ [ni] tailor; /hmejakánikh/ [ni] tailorshop]
- humálikh [ni] waterskin, wineskin
- hmélukh [ni] sp. of sheep-like animal,
- meat used for food hafás [vi] to be crooked [/hafásin/ [aj] crooked, not straight]

- [ni] butler, waiter] hétpe [vt] to translate, interpret [/hétpe-tokoi/ [nn] translator, interpreter] hétkükh [ni] co-wife [term used by one wife
- for another]
- hutarikh [ni] age (of a person, object, etc.) haudárukh [ni] market, bazaar
- hadrár [vi] to be present [/hadrárin/ [aj] present]
- hnákh [ni] wool [from the /hmákh/; cf. also /hnasťkh/]
- which is chewed
- hinang [vt] to extend to, reach (something)
- hnastkh [ni] wool, the thick, black winter coat of the /hmákh/ animal [cf. /hnákh/ above also]
- hnéshtu [vi] to practice necromancy, call up the undead [/hnéshtukh/ [ni] necromancy; /hnéshtukoi/ [nn] necromancer]
- hnazál [vt] to reflect (as a mirror) [/hna-zálikh/ [ni] reflection] hnárukh [ni] large, navigable river

- hadhaikh [ni] incident, occurrence, happening [< archaic /hadhái/ [vi] to occur]
- hidhín [vi] to be tight [/hidhínin/ [aj] tight; /nohidhín/ [vt] to tighten]
- háidhash [vi] to menstruate
- hadhárshe [vi] to be bitter [/hadhárshen/ [aj] bitter]

hojún [vt] to bake (bread, etc.) [/hojún-tokh/ [ni] baker; /hojunkánikh/ [ni] [aj] little (in quantity); /hiúnggal/ [av] less; /hiúnggalin/ [aj] less; hájka [vt] to thrust (with a long, sharp ob-/hiúnggalun/ [aj] least] ject) [cf. also the following entry]

- ject) [cf. also the following entry] hajkélikh [ni] pike (weapon)
- háyakh [ni] glory [/háyan/ [aj] glorious; /-hàya/ [gas] glorious; cf. also /koháyan/ [aj] ever-glorious]
- hyáppakh [ni] vegetable (generic term)
- [/hyàppagáshukh/ [ni] grocer; /hyàp-pagashénikh/ [ni] grocery shop] hiyén [vt] to need, require [/hiyénikh/
- [ni] need, requirement]
- hyachún [vi] to be interested, interesting [/hyachúnin/ [aj] interested, interes-ting; /nohyachún/ [vt] to interest]
- hayáke [vi] to cough [/hayákekh/ [ni] cough]
- hayalúkh [ni] ruby
- hékke [cj] otherwise
- hkúngikh [ni] battering-ram [< Salarvyáni /hkúggma/?]
- hági-kh [ni] day [/hági-n/ [aj and av] daily]
- hugáum [vt] to turn upside down
- hoggukh [ni] cart [/hoggúrikh/ [ni] carter, cart-maker]
- hegár [vt] to hunt [/hegárikh/ [ni] hunt; /hegártokoi/ [nn] hunter]
- hegléthkoi [nn] Swamp Folk, the nonhuman race dwelling in central Mu'ugalavyá
- hóte [vt] to serve (food, etc.) [/hótetokh/hákhikoi [nn] brother

húkhtakh [ni] sister

- hoqókh [ni] the future [/hoqón/ [aj] future; /hoqð-/ [pap] future] huqúnikh [ni] morass, great swamp [/huqúndàli-kh/ [ni] the Great
- Morass, the swamps near Púrdimal] haqálikh [ni] lake
- hehédha [vi] to be busy [/hehédhan/ [aj] busy]
- hehechárukoi [nn] Swamp People, the inhabitants of the Great Morass; cf. /huqúnikh/ above
- hehegánu [vt] to destroy completely, lay waste [/hehegánukh/ [ni] total devastation, destruction]
- hehéllukoi [nn] Count, a rank of the nobility: fief-holder, officer charged with the administration of a county within a province
- hangái [vt] attack [/hangáikh/ [ni] attack; /hangáitokoi/ [nn] attacker
- hngamokh [ni] medicine, remedy
- héngka [vt] to make beer [/héngkakh/ [ni] beer, /hengkárikh/ [ni] beer-maker]
- héngganikh [ni] splendour [/héngganin/ [aj] splendid] hu'ú [vai] able to•do by striving, manage
- to do ...
- ha'fár [vt] to forgive [/ha'fárikh/ [ni] forgiveness]
- ha'izél [vt] to extend, hold out, put out, put forth
- hu'uzhánikh [ni] protectorate (region not within the "Old Empire" but now included in the Tsolyáni imperium: e.g. Dó Cháka, Kérunan)
- ha'úlokh [ni] orchard
- [lp] near, close to [cf. also /hatsflikh/ [ni] vicinity] hats-
- hatsókh [ni] valley
- huitsánkoi [nn] wing of an army, unit of troops
- hatsnélukh [ni] money-draught: letter of payment from a merchant in one city to another merchant elsewhere
- hatsilikh [ni] vicinity, nearness, proxi-mity [/hatsilin/ [aj] near, close; hréthakh [ni] heart /hatsilin/ or /nehatsil/ [av] nearby,hródhu [vi] to taste (good, bad, etc.) cf. /hats-/ [lp] near, close to] hrichái [vt] to build [/hricháitokoi/ [nn]
- hiutlé [vt] to subtract
- hétlakh [ni] wife
- hitlash [vt] to win (a battle, war) [/hitláshikh/ [ni] victory]
- hisé [vt] to play (music) [/hisékh/ [ni] music; /hisémokoi/ [nn] musician; /hisélukh/ [ni] musical instrument; /hisengálikh/ [ni] musical concert]
- hasúkh [ni] money
- hes- [vp] reciprocal: action upon one another
- husúmikh [ni] spring (water source) héste [av] so many, so much [/hésten/

- [aj] this many, this much hiustinikh [ni] evening (lit. "little night") [/hiustinin/ [aj and av] evening, in the evening, at evening] hasanporikh [ni] Hasanpor, the first month
- of the Tsolyáni year]
- hásru [cj] then [used to introduce the "then-clause" of a conditional sentence]
- háshba [vt] to count [/háshbakh/ [ni] counting, account, bill; /hashbamongékh/ [ni] mathematics; /hàshba-mongérkoi/ [nn] mathematician]
- hizpávakh [ni] diarrhea
- hazhűr [vi] to be foggy [/hazhűrikh/ [ni] fog; /hazhűrin/ [aj] foggy] hássakoi [nn] relative, distant kinsman
- hassái [vt] to surround, encircle [/has-sáikh/ [ni] surrounding, encircle-ment; /tstlhassái/ [vi] to be surrounded, encircled]
- héssi-kh [ni] family
- hussárikh [ni] fortress wall, battlements
- haré [vt] to order, command [/harékh/ [ni] command, order; /harémokoi/ [nn] commander; /harétokoi/ [nn] (military) commander]
- horúkoi [nn] noble person, Sir, Mr.
- hrúkh [ni] ship: small merchant vessel
- hrúyal [np1] seven [/hrún/ [aj] seven; /hrù-/ [qn] seven]
- háiro [vt] to surprise [/háirokh/ [ni] surprise; /tsdlháiro/ [vi] to be surprised]
- hurmánikh [ni] letter (of the alphabet: consonant letters only) [/hurmányal/ [npl] alphabet; /hurmánlokh/ [ni] foreign alphabet, alien script]
- hruván [av] always
- hrovómikh [ni] stump (of a tree)
- hurudái [vi] to be martyred [/hurudáikoi/ [nn] martyr]
- hrúdlakh [ni] well (water source)
- hrunályal [npl] seventy [/hrunálin/ [aj] seventy; /hrunàl-/ [qn] seventy]
- hráthu [vi] to be silent, quiet [/hráthukh/ [ni] silence, quiet; /hráthun/ [aj] silent, quiet; /nohráthu/ [vt] to
- - builder, engineer]
 - hruchánikh [ni] sp. of reed-like plant from which paper is made [cf. next entry]
 - hruchánmekh [ni] paper made from the /hruchánikh/ plant [/hruchanmérikh/ [ni] paper-maker]
 - heréksakoi [nn] subaltern: commander of a company of 100 men
 - harkolelikh [ni] pyramid (of a temple or tomb)
 - hrugáshkoi [nn] priest: administrative commandant, district prelate
 - hríqakh [ni] sp. of sweet, black fruit
 - harqádokoi [nn] command post, headquarters

- huárang [vi] to yawn, feel sleepy huru'u [vi] to howl
- [ni] planet [/hirtlapagalkánikh/ hírtlakh
 - [ni] observatory; /hirtlamongékh/ [ni] astronomy; /hirtlamongérkoi/ [nn] astronomer] [vt] to remember [/hráisikh/ [ni]
- hráis memory; /hraishánikh/ [ni] power of memory, ability to remember
- hurshél [vi] to squat down to relieve oneself [/hurshél/ [nu] squatting down to relieve oneself, attending to a call of nature; /hurshelkánikh/
- [ni] latrine, privy] [vi] to be dull (as a knife) [/hirhírza zan/ [aj] dull] hírru [vi] to revolve, turn around [cf.
- /hfrtlakh/ [ni] planet]
- harri [int] who? [/harri-n/ [aj] what sort of ...?]
- horalikh [ni] ivory (of the Kruákh/, a large sea-beast)
- hiriláktekh [ni] the Hirilákte Arena, where gladiatorial challenge combats take place
- halóyal [npl] fifty [/halón/ [aj] fifty; /haló-/ [qn] fifty] hufl [vt] to visit [/huflikh/ [ni] visit;
- /huilkoi/ [nn] visitor; /huilmokoi/ [nn] visitor; /huilmorakh/ [ni] visitor (female or ignoble)]
- haladzán [vt] to skirmish [/haladzánkoi/ [nn] skirmisher]
- holén
- halírikh [ni] Halír, the ninth month of the Tsolyáni year
 - TS
- tso! [inj] here you are! take this! tsukh [ni] sp. of plant from which cooking
- oil is extracted; cf. /tstchinikh/ [ni] cooking oil]
- tsáipa [vt] to find
- tsobúlikh [ni] information, news
- tsám [pr] you (singular, lowest class)
- tsomúkh [ni] dawn [/tsomún/ [aj and av] dawn, at dawn]
- tsémikh [ni] small stream, brook
- tsámmeri [pr] you [the "you of heart's desire": used to a lover or beloved]
- tsámoyel [vi] to come [honorific speech] tsamungá [pr] you [the "you of ultimate inferiority": used to slaves and the very lowest classes]
- tsamúrikh [ni] hell (generic term) [there are individual names for the various hells of the various gods]
- tsémelkoi [nn] priest; member of the high council of the temple, a very high ecclesiastic rank

- tsin [av] back, again
- tsánikh [ni] a measure of distance; cf. Sec. 5.100
- tsónikh [ni] door
- tsúnukh [ni] sp. of plant, from the bark of which a black eye-ointment is made
- [cf. /tsúnurekh/ [ni] eye-make-up] tsinéntůsmi [pr] you [the "you of continu-ous respect": used to a parent or senior
 - family member]
- tsónoge [vt] to block, barricade, blockade cut off [/tsónogekh/ [ni] blockade,
- barricade] tsúnurekh [ni] black eye-make-up, an oint
 - ment made from the /tsunukh/ plant]
- tstichinikh [ni] cooking oil [made from the /tstkh/ [ni] plant]
- tseyőhlikh [ni] sugar [distilled from the /dmikh/ [ni] tuber]
- tsokó [vi] to sit down [/notsokó/ [vt] to seat (someone); cf. also /tsokórikh/
- [ni] seat] tsákwakh [ni] pubic hair tseknáumukh [ni] drawbridge
- tsokútlikh [ni] last year [/tsokútlin/ [aj
 - and av] last year; /tsokutl-/ [pap] last year]
- tsokórikh [ni] seat, sitting place [cf. /tsokó/ [vi] to sit down] tsokalón [vt] to scout [/tsokalónkoi/ [nn] scout
- tsukéhlmri-kh [ni] shoulder-guard, armour for the shoulders
- tsoqopi-kh [ni] skull
- [vi] to be difficult, hard [/holén- tsa'kél [vt] to look at, examine [/tsa'kélikh/ ikh/ [ni] difficulty; /holénin/ [ni] examination, inspection] [aj] difficult, hard] tsi'flikh [ni] sp. of large herbivore, edible
 - tsútlekh [ni] knife
 - tsishúr [vt] to dig [/tsishúrtokh/ [ni] miner; /tsishurkánikh/ [ni] mine] tsaishél [vt] to raid [/tsaishéltokoi/ [nn] raider; /tsaishélikh/ [ni] raid]
 - tsĭza [vt] to stab
 - tsirekh [ni] outside, out-of-doors [/tsiren/ [aj and av] outside, outer;
 - /tsire-/ [lp] out of] tsorókoi [nn] host (in some villages this title is used by the village headman), official in charge of accommodations for travellers, innkeeper [/tsorokánikh/ [ni] inn, resthouse, guesthouse; from
 - an archaic stem /tsor6/ denoting "to entertain, host (someone)"]
 - tsúrikh [ni] yoghurt

 - tsürbakikh [ni] link (of a chain) tsúrumikh [ni] cohort of a legion (approx. 400 men, commanded by a /kásikoi/
 - [nn]; maximum 20 cohorts per legion] tsárik [vt] to mine (siege operation)
 - [/tsárikikh/ [ni] mine; /tsáriktokoi/ [nn] miner, sapper]
 - tsirekólmukh [ni] antechamber, outer hall tsúrga [vi] to boil over, spout [/tsurgssómukh/ [ni] volcano ("spouting mountain")

tsuru'úmikh [ni] catacombs, underworld,

tsértsekh [ni] a measure of liquids; cf.

- Sec. 5.100 tsúralikh [ni] sp. of plant which produces a flower which is chewed to give an aphrodisiac effect
- tsólukoi [nn] person [/tsóluyal/ [npl] people; related to /tsolyanu/ [nu] Tsolyánu]
- tsül- [vp] intransitive formant
- tsalmurél [vi] to duel [/tsalmurélkoi/ [nn] duel]
- tselinálkoi [nn] great wizard tsólotlyal [npl] ten thousand [/tsólotlin/ [aj] ten thousand; /tsolotl-/ [qn] ten thousand]
- tsáhlikh [ni] nose
- tsahlténikh [ni] a gambling game played with sticks

ΤL

- tlá! [inj] oh! [this interjection expresses disdain and ridicule; cf. Sec. 3.740]
- tlá [cj] however, moreover tla- [lp] accusative prefix, marker of an object of a verb
- tlóyal [npl] five [/tlón/ [aj] five; /tld-/ [qn] five]
- tlu- [vap] to act fanatically, with wild devotion
- tléyal [npl] ten [/tlén/ [aj] ten; /tlè-/ [qn] ten]
- tlópanikh [ni] street (urban)
- tlúmi [pr] you (plural, lowest class) tlaumónikh [ni] result
- tlúmiyel [pr] you (plural, middle class) tlomqár [vt] to recommend [/tlomqár-
- ikh/ [ni] recommendation]
- tlomitlanyal [npl] the five gods who are called the Lords of Stability: Hnálla, Avanthe, Karakan, Thúmis, and Belkhánu
- tlumissúm [vt] to cast a Doomkill spell [/tlumissúmikh/ [ni] Doomkill spell (a type of destructive magic)]
- tlofékh [ni] hole
- tlanrünikh [ni] lane, alley, narrow street tlayésh [vai] to be able, can ..
- tléka [vi] to be sure, certain [/tlékakh/ [ni] certainty; /tlékan/ [aj] sure,
- certain; /netléka/ [av] certainly] tláktekh [ni] idea, opinion
- tlékku [nu] dog (male) [cf. the following entry]
- tlekkúlikh [ni] dog (female), bitch
- tlakatl [vt] to give, hand over, entrust to tlakúrikh [ni] fireplace
- tlokiriqaluyal [npl] the five gods who are called the Lords of Change: Hrth, Vimúhla, Ksárul, Sárku, and Dlamélish
- tlakálikh [ni] Tlakál, the fifth day of the

Tsolváni week

- labyrinth (beneath many ancient cities) tlaqésh [vi] to make obeisance [/tlaqésh/ [nu] obeisance (to a ruler or deity)]
 - tlaq**ólikh** [ni] time
 - tlängte [vi] to flash, glitter, sparkle, be resplendent [/tlängten/ [aj] flashing, glittering, sparkling, resplendent]
 - tlohági-kh [ni] week [/tlohági-n/ [aj and av] week, weekly [< /tlo-/ five + /hági-kh/ [ni] day; the Tsolyáni week consists, thus, of five days, but the sixth day, /surúnrakh/ [ni] is added to make six]

 - tlu'úmikh [ni] destiny, fate tlatsír [vi] to run [/tlatsírikh/ [ni] run; /tlatsirin/ [aj] running] tlashúmikoi [nn] fanatic, religious devotee

 - tlashanyal [npl] the five intercalary days at the end of the Tsolyáni year
 - tlòshuntsám [pr] you [the "you of discriminating contempt": used to those of any rank who have earned the hatred and contempt of the speaker
 - tlashjék [vt] to order, send for
 - tlúr [vt] to pay [/tlúrikh/ [ni] payment, pay, salary]
 - tlårme [vt] to drill (an army) [/tstllårme/ [vi] to be drilled]
 - tlarkéshkoi [nn] two-handed sword [/tlar-keshúrkoi/ [nn] two-handed swordsman]
 - tlalúrikh [ni] hair

S

- sákh [ni] power, might [/sán/ [aj] powerful, mighty; /-sa/ [gas] powerful, mighty]
- [vt] to caress, pet [/pais6/ [vt] to sб caress erotically, amorously; /tups6/ [vt] to caress, pet affectionately (but without erotic connotations)]
- [vp] reflexive prefix: action upon seoneself
- sapáwin [av] on foot, afoot
- sipúrmu [vt] to appoint (to a post, etc.) [/sipúrmukh/ [ni] appointment]
- súbrukh [ni] paper (parchment or vellum)
- sĭmyal [npl] forty [/sĭmin/ [aj] forty; /sīm-/ [qn] forty]
- som- [lp] upon, above, over [/somikh/ [ni] upper part; /somin/ [aj and av] upper, above]
- súmikh [ni] mouth
- somtúrikh [ni] crest (of a helmet or headdress)
- saminélikh [ni] sky semétlkoi [nn] troop of 20 men [5 per company of 100
- stmstim [vi] to hum súmrekh [ni] face [cf. /súmikh/ head]
- sémruyal [npl] twenty [/sémrun/ [aj] twenty; /sèmru-/ [qn] twenty
- sivélikh [ni] a measure of time; cf. Sec.

- 5.100
- saválikh [ni] city [also /saválkoi/ [nn] when the city is one's own]
- sawart [vt] to question, interrogate [/sawartkh/ [ni] interrogation]
- san- [lp] on, upon, on the surface of
 [/sanikh/ [ni] surface, top;
 /sanin/ [aj and av] on top, top,
- surface (adj.)] sáni-kh [ni] truth [/sáni-n/ [aj] true; /nesáni/ [av] truly] sťinikh [ni] night [/sťinin/ [aj and av]
- night (adj.), at night]
- stintálikh [ni] dinner senyára [vt] to watch, keep an eye on [/senyáratokoi/ [nn] watchman]
- [vt] to make a night attack süngái [/stinqaikh/ [ni] night attack]
- stinrt [vi] to fear, be afraid [alternate dialect form of /sstnrtd/, q.v. Found in some southern dialects]
- siunél [vt] to sing [/siunélikh/ [ni] song; /siunéltokoi/ or /siunéltokh/ [nn or ni] singer]
- sanléshkoi [nn] city guard [/sanleshkán-ikh/ [ni] city guard station; < /sa(val)-/ city + /nlésh/ [vt] to guard]
- südhikh [ni] zero, naught sadhbái [vi] to be at leisure, free [/sadh-báikh/ [ni] leisure, free time] sedhuvélikh [ni] opal
- [vt] to learn [/sijákikh/ [ni] sézhmekh [ni] snake (generic term) learning, studying; /sijáktokoi/ [nn]srán [av] perhaps siják [vt] to learn [/sijákikh/ [ni] student; /sijakkánikh/ [ni] school; súrukh [ni] purple [/súrun/ [aj] purple] /kusijáktokoi/ [nn] scholar, ad- súrim [vt] to write [/súrimtokoi/ [nn] /kusijáktokoi/ [nn] scholar, ad-vanced student; /vusiják/ [vt] to teach, cause to learn; /vusijákto-koi/ [nn] tracher] seyú [vi] to laugh [/seyúkh/ [ni]
- laughter]
- syadhtnikh [ni] thigh
- syúsyukh [ni] lizard (generic term)
- siyuzhár [vi] to be intelligent, clever [/siyuzhárin/ [aj] intelligent,
- clever] sikú [vi] to be right, just [/sikúkh/ [ni]
- rightness, justice; /sikún/ [aj] right, just] sákbekh [ni] Sákbe road, imperial raised
- highway
- sakünléshkoi [nn] Sákbe-road-guard [</sák(be)/ road + /nlésh/ [vt] to guard; the /t/ is etymologically
- difficult to explain] stigh [nu] feces, excrement
- stigha [vi] to defecate
- sauqfinikh [ni] sp. of waxy-orange flower
- songmu [vt] to organise [/songmukh/ [ni] organisation, society]
- shahad [nu] lowest class of slave [the $/s^{h}/is$ actually /s/ + /h/; this
 - word is borrowed from Salarvyáni]
- suhérikh [ni] wave (ocean)
- sahelúnikh [ni] sp. of golden-yellow bird

- sa'f [vt] to free, set at liberty [/sa'f-kh/
- [ni] freedom; /sa'í-n/ [aj] free] su'í-kh [ni] glass [/su'í-n/ [aj] glass,
- of glass; /su'ivárikh/ [ni] glassblower
- su'úmelkoi [nn] administrative priest, participant in the outer rituals
- se'ék [vt] to lock [/se'éklukh/ [ni] lock; /se'ékmogun/ [aj] locked; /tsdlse'ék/ [vi] to be locked]
- su'íshikh [ni] composite bow (weapon)
 - [< Mu'ugalavyani /su'ish/; the /-ish/</pre> is the Mu'ugalavyani noun ending, but it is treated as a part of the stem in Tsolyani.]
- si'íza [vi] to be thin [/si'ízan/ [aj] thin] su'úrikh [ni] pen [cf. /súrim/ [vt] to
- write] sutlalúrikh [ni] moustache [possibly < /súmikh/ head + /tlalúrikh/ [ni]
 - hair -- ?]
- siúsa [vt] to sling, throw a missile with a sling [/siúsalukh/ [ni] sling; /siú-satokoi/ [nn] slinger; /siúsadàli-kh [nn] slinger; /siúsadàli-kh/
- [ni] staff-sling] sásthekh [ni] baggage, goods, luggage [cf.
- the following entry] sasthanarikh [ni] baggage-train
- seshé [vt] to report [/seshékh/ [ni] report]
- séshchakh [ni] small, fast military ship, similar to a pentekonter

- - scribe; /surimkánikh/ [ni] scripto-
 - rium, writing-room]
 - sürmili-kh [ni] sandstone [/sürmili-n/ [aj] sandstone, of sandstone; /mfli-kh/ [ni] stone, but /str-/?]
 - sraféshikh [ni] column (of men, etc.)
 - srodum [vt] to lose (a battle, war) [/sro-dumikh/ [ni] defeat, loss; /nosrodum/ [vt] to defeat (someone)]
 - sriinosantúsmidàlidàlisa [pr] you [the "you of supernal omnipotence"; used to an emperor or empress only]
 - surúnrakh [ni] Surúnra, the first day of the Tsolyáni week
 - síruthu [vt] to sculpt [/síruthukh/ [ni] sculpture, statue; /siruthánekoi/ [nn] sculptor]
 - srikátlikh [ni] season, weather
 - srügántakh [ni] military bireme
 - sra'úrikh [ni] small, potbellied musical instrument, played with a bow
 - surtlékh [ni] paper, document, record srísa [vt] to cut (with a knife, sword)

 - sarsqai [vt] to guide [/sarsqaitokoi/ [nn] guide
 - séreshikh [ni] sp. of tree, the wood of which is used for bows
 - sríshte [vt] to carry, bear [/sríshtetokh/ [ni] porter, bearer; /srishtokoi/ [nn]

messenger (this latter formation is irregular)]

- srelétusmi [pr] you [the "you of proper admiration": used to the wife or senior concubine of an upper class person
- sarelqékh [ni] sword-hanger, a belt-clip whichholds a sword [Tsolyáni swords sháithukh [ni] (agricultural) land are often irregularly shaped and can- shíchelikh [ni] Shíchel, the fourth planet not be kept in simple scabbards
- suálokh [ni] platinum [borrowed from Livyáni]
- sel- [lp] against, contrary to
- salúm [pr] I (noble class)
- salutlén [pr] I (feminine) [equivalent to /salúm/; used in the southeastern dialects of Tsolyáni only]
- [vi] to arrive, reach [/nosalás/ [vt] to cause to arrive, deliver, salás take to]
- sflsinikh [ni] flute

SH

- shíukh [ni] thread
- shé [enc] emphatic enclitic [cf. Sec. 3.720]
- shối [vi] to be careful [/shối!/ [inj] be careful!]
- shepatsánikh [ni] stairstep
- sháprukh [ni] Shápru, the second month of the Tsolyáni year
- shápre [vi] to be hardworking, industrious [/shápren/ [aj] hardworking, industrious
- shámu [vi] to bleed [/shámukh/ [ni] blood; /shámun/ [aj] bloody; /shàmbafáikh/ [ni] vein; cf. also /shámtlakh/ [ni] blood-money] shúm [vi] to be sacred, holy [/shúmikh/
- [ni] holyness; /shúmin/ [aj] holy, sacred; /noshúm/ [vt] to hallow, hold as sacred]
- shamtálikh [ni] breakfast
- shámtlakh [ni] blood-money, fee paid to a clan when one is responsible for the death of one of its members
- shamélikh [ni] morning [/shamélin/
- [aj and av] morning, in the morning]
- shifakh [ni] dust [/shifan/ [aj] dusty] shafér [vt] to tempt [/shaférikh/ [ni]
- temptation; /shafértorakoi/ [nn] temptress, a priestess of Dlamélish or Hriháyal]
- [vi] to enter, go in, come in [/shuvunlukh/ [ni] ticket, admi-ssion; /shuvuntlekh/ [ni] en-trance; /noshuvun/ [vt] to admit, shtivtin cause to enter
- shtivtiránikh [ni] wasteland, desert, rough terrain
- shawatsikh [ni] branch (of a tree)
- shátun [vi] to cast a minor spell [/shátunikh/ [ni] minor spell; /shatun-

koi/ [nn] magician (minor spell-caster)]

- shadák [vi] to be valuable, be worth [/sha-dákikh/ [ni] worth, value, price; /noshadák/ [vt] to value (something)]
- shénja [vt] to bind, tie [/shénjalukh/ [ni] bonds
- shantsúrikh [ni] box, chest
- from the sun (the next beyond Tékumel)
- shayú [vi] to whirl, revolve [/noshayú/ [vt] to whirl (something), revolve
- (something); cf. the following entry] shayúsakh [ni] whirlwind, tornado
- shayár [vi] to camp [/shayárikh/ [ni] camp, encampment]
- shaukékh [ni] profession, skill
- shagáin [vt] to climb (something) shgajénikh [ni] scale-armour [cf./shgáhlikh/ [ni] scale; probably from Salarvyáni
- shüggélukh [ni] xyster [probably from archaic / shuggé/ [vt] to scrape]
- shgahlikh [ni] scale (on a fish, reptile) [cf. /shgajénikh/ [ni] scale-armour; probably from Salarvyáni]

- shqakh [ni] sp. of large tunneling beetle shaqakh [ni] plate shu'ivakh [ni] body-hair shatsurkoi [nn] magical and priestly contingent which accompanies a military force into battle [cf. /shatun/ [vi] to cast a spell]
- shetsálikh [ni] staircase
- shiúshu [vt] to whistle
- sháush [vt] to betray [/sháushtokh/ [ni] traitor
- shazirikh [ni] terrain, land [/shazir-mongekh/ [ni] geology; /shazir-mongerkoi/ [nn] geologist]
- shiuzhai [vi] to fall (as a waterfall) [/shiuzháikh/ [ni] waterfall]
- shírikh [ni] wholeness, entirety [/shírin/ [aj and av] whole, entire; wholly, entirely; /shir-/ [qn] whole, entire] sharikh [ni] road sharé! [inj] the gods protect us!
- shártokoi [nn] priest [/shártorakh/ [ni] priestess, or /shartorakoi/ [nn]; /shartotsánikh/ [ni] priesthood; possibly from Engsvanyáli /shödzür-/ to worship at a shrine?]
- sharda [vt] to mark, signal, make a sign [/shardakh/ [ni] mark, signal, sign]
- shránokh [ni] bread shorún [vi] to be common, ordinary, general [/shorúnikh/ [ni] commonness, ordinariness; /shorúnin/ [aj] common, ordinary, general; /neshorún/ [av] commonly, ordinarily, generally]
- shritháikh [ni] arrowhead
- shráithu [vt] to agree to [/shráithukh/ [ni] agreement]
- shiryákh [ni] sp. of edible white tuber shirgénikh [ni] pulse (of the blood)

sharétlkoi [ni] demon

- sharzákh [ni] contempt, attitude of mild irony and ridicule [/sharzán/ [aj] contemptible, humorously despised; /sharzà-/ [pap] contemptible, homorously despised]
- shaolékh [ni] tresses, locks
- shalshár [vi] to be an earthquake [/shal- zhé shárikh/ [ni] earthquake]
- shaldli [vt] to undress, remove one's clothing [/noshal@li/ [vt] to undress (someone)]
- shihlor [vt] to address, call upon

Ζ

- záima [vi] to be cheap, inexpensive [/záimakh/ [ni] cheapness, inexpensiveness; /záiman/ [aj] cheap, inexpensive]
- zamshérikh [ni] trumpet, horn záftla [vi] to faint, swoon
- zántlakh [ni] beard
- zťinzé [vi] to be dizzy [/zťinzékh/ [ni] dizziness; /zünzén/ [aj] dizzy]
- zákle [vi] to be hard, stout, solid, firm [/záklekh/ [ni] hardness, stoutness, solidity, firmness; /záklen/
- [aj] hard, stout, solid, firm] [vt] to ambush [/zigáukh/ [ni] zigáu ambush]
- zágu [vt] not to be able (to do), to fail to (do something)
- zaqékh [ni] Zaqé, the third day of the Tsolyáni week
- zu'árakh [ni] flower (generic term)
- zu'úrikh [ni] type of dangerous, addictive drug, a greenish powder said to be made by the Hlflss
- zétl [cj] in order to, in order that, so that
- zísbe [vt] to engrave [/zísbekh/ [ni] engraving; /zísbetokh/ [ni] engraver; /zísbemogun/ [aj] engraved
- zísh [vi] to tear, rip [/zíshikh/ [ni] tear, rip; /nozish/ [vt] to tear, rip (something)]
- zusháhla [vi] to jump, leap
- zramáhl [vi] to spread [/nozramáhl/
- [vt] to spread (something)] [vt] to deceive, cheat [/zrafékh/ [ni] deception, cheating; /zrafézrafé tokh/ [ni] deceiver, cheater]
- zurné [vi] to sleep [/zurnékh/ [ni]
 sleep; /zurnén/ [aj] sleeping,
 asleep; /zurnekánikh/ [ni] sleeping room, bedroom; /nozurné/ [vt] to put to sleep
- zírunelikh [ni] large military quinquereme
- zalbúkh [ni] gameboard (for such games as /déndenikh/ [ni])

- zháyal [npl] some, several [/zhákh/ [ni] some (of a single ignoble quantity); /zhákoi/ [nn] some (of a single noble quantity); /zhán/ [aj] some, several;
 - /zhà-/ [qn] some, several]
 - [vai] must, ought to ...
- zhái [vi] to be easy [/zháikh/ [ni] ease, lack of difficulty; /zháin/ [aj] easy] zhabár [vt] to wound, injure [/zhabárikh/
 - [ni] wound, injury; /zhabárin/ [aj] wounding, injuring; /zhabármogukoi/ [nn] wounded person (noble); /zhabármogun/ [aj] wounded; /tstllzhabár/ [vi] to be wounded]
- zháime [vi] to be plain, simple [/zháimen/ [aj] plain, simple; possibly related to
- /zhái/ [vi] to be easy] zhamák [vi] to rage, be enraged [/zhamákikh/ [ni] rage; /zhamákin/ [aj] raging]
- having a premonition of doom; /zhavù-/ [pap] feared, gloomy, having a premonition of doom or misfortune
- zhuné? [inj] is that so? [</zhur/ [int] what? + /né?/ [par] interrogative particle; cf. Sec. 3.740]
- zhiyáng [vt] to sting [/zhiyánglukh/ [ni] sting, stinger] zhukátlikh [ni] morning star (a type of
- mace)
- zhágu [vi] to fall, drop [/nozhágu/ [vt] to drop (something, let fall; idiom:
- /zhágu tlamarashóngyal/ to shed tears] zhitlín [vt] to cut open
- zhúr [int] what? [/zhúrin/ [aj] what?]
- zhuráukh [ni] brownness [/zhuráun/ [aj] brown
- zháurukh [ni] greenness [/zháurun/ [aj] green]
- zhúrtla [vt] to wrong (someone), do something against someone [/zhúrtlakh/ [ni] wrong, hostile action]
- zhúlikh [ni] tomorrow [/zhúlin/ [aj and av] tomorrow; /zhul-/ [pap] tomorrow
- zhalmigán [vi] to spoil, rot, decay [/zhal-migánikh/ [ni] rot, decay; /zhalmigánin/ [aj] rotting, decaying; /zhal-migánmogun/ [aj] spoiled, rotted, decayed
- zurúnakh [ni] Zurúna, the fifth and outer- zhaldái [vi] to be expensive, costly [/zhal-most planet from the sun dáikh/ [ni] expensiveness, costliness, zurné [vi] to sleep [/zurnékh/ [ni] /zhaldáin/ [aj] expensive, costly]
 - zhahlán [vi] to be cruel, harsh, tyrannical [/zhahlánkoi/ [nn] tyrant; /zhahlánin/ [aj] cruel, harsh, tyrannical]

- ssá [inj] yes [also used as an affirmative emphatic particle; cf. Sec. 7.330]
- ssáiba [vt] to endure, be patient [/ssaibakh/ [ni] patience, endurance; /tsdlssaiba/ [vi] to be patient]
- ssímikh [ni] silver [/ssímin/ [aj] silver, silvery, of silver]
- ssómukh [ni] mountain [/ssómuni-kh/ [ni] hill ("little mountain"); cf. also /tsurgssomukh/ [ni] volcano; /ssomórkoi/ [nn] mountaineer]
- ssúmim [int] how? [/ssúmimin/ [aj] what kind of ...?]
- ssúmon [int] in which way? in which fashion?
- ssémünükh [ni] storey (of a building) ssümétlikh [ni] caravan, party of travellers
- ssumrélikh [ni] such a one [/ssumrél-koi/ [nn] such a one (noble); /ssumrélyal/ [npl] such ones, such persons; /ssumrélin/ [aj] such a ..., such ...]
- ssuvár [vi] to be dumb, mute [/ssuvárikh/ [ni] dumbness, muteness; /ssuvarin/ [aj] dumb, mute]
- ssudúkh [ni] ghost, spirit of a dead person rái ssánakh [ni] lower class woman [some
- do not add /-kh/ and treat this word as [nu]]
- ssánu [vi] to dance [/ssánutokh/ [ni] rtbés [vt] to sense, feel [/rtbésikh/ [ni (male) dancer; /ssánutorakh/ [ni] sensation, feeling] dancing girl; /ssánukh/ [ni] dance]ráimol [vi] to be trustworthy, loyal [rái-sstnáikh [ni] fear, apprehension [/sst-moltin/ [aj] trustworthy, loyal]
- náin/ [aj] feared; /-ssťinài/ [gas] feared]
- sstinrťi [vi] to fear, be afraid [/sstinrtikh/ [ni] fear; /sstinrtin/ [aj] afraid; /nosstinrti/ [vt] to frighten; /vusstinrti/ [vt] to cause to be frightened; also found in some southern dialects as /stinrt/]
- ssáidha [vt] to besiege [/ssáidhakh/ [ni] siege; /ssáidhamokoi/ [nn] besieger; /ssáidhamogukoi/ [nn] besieged]
- ssochnekh [ni] pavise, large shield ssyikh [ni] likeness, resemblance
 - [/ssyin/ [aj] resembling, like; /ssyi-/ [lp] like, resembling]
- ssiya [vti] would that ...!
- ssyúkoi [nn] sword [/ssiyúrkoi/ [nn] swordsman]
- ssyuhuitsánkoi [nn] sword-unit [one or more units of troops used as a special offensive striking force in a battle
- ssíyal [vt] to wish [/ssíyalikh/ [ni] wish
- ssánga [vi] to be crazy, mad, insane [/ssángakh/ [ni] madness, insani-ty; /ssángakoi/ [nn] madman; /ssángarakh/ [ni] madwoman; /nossánga/ [vt] to drive mad]

- ssáing [vt] to eat [/ssaingkánikh/ [ni] dining room, refectory, clanhouse of
 - one of the food-preparing clans]
- ssungútlikh [ni] skin (of an animal)
- ssungéhlikh [ni] corner, external angle
- ssárikh [ni] sp. of tree, from the wood of which batons and standard staffs are made
- ssirssír [vi] to hiss ssurssár [vi] to be jealous [/ssurssárikh/ [ni] jealousy]
 - R

- rĭ [av] so ra- [vap] to act in a contemptible way
- rákh [ni] contemptibleness, ignobility, femininity [/rákoi/ [nn] one who is contemptible or ignoble; /rán/ [aj] contemptible, ignoble, feminine; /-ra/ [gas] contemptible, ignoble, feminine]
- ra ... ra ... [cj] either ... or ráu [vi] to be right, correct [/ráukh/ [ni] rightness, correctness; /ráun/ [aj] right, correct; /noráu/ [vt] to make right, to correct]
- [vt] to ford (a river) [/ráikh/ [ni] ford]
- repúl [vt] to choose, select [/repúlikh/ [ni] choice, selection]
- rdbés [vt] to sense, feel [/rdbésikh/ [ni]
- rafákh [ni] purse, bag for money, etc.
- rifás [vt] to call to
- rúwa [vt] to long for, yearn for [/rúwakh/ [ni] longing, yearning]
- [vt] to follow, be loyal to [/rddatorttdá koi/ [nn] follower, adherent; /rtdá-tokh/ [ni] follower, adherent (ignoble)]
- rádbukh [ni] jaw ráinikh [ni] leg rínmű [vt] to draw, paint, make a picture [/rinmukh/ [ni] drawing, painting, picture, portrait; /rínmťtokoi/ [nn] artist
- rándukh [ni] colour, dye [/randúrikh/ [ni] dyer; /norándu/ [vt] to dye] rijútha [vt] to paralyse [/rijúthakh/ [ni]
- paralysis; /rijúthamogun/ [aj] paralysed]
- riyú [vi] to crawl [cf. the following entry]
- riyúlikh [ni] worm [/riyúlkoi/ [nn] the "Worm of Sárku"]
- rakúnikh [ni] helmet (the Mu'ugalavyáni "pot-helmet"; from Mu'ugalavyáni /raku'unish/]
- rakásh [vt] to tax [/rakáshikh/ [ni] tax; /rakáshtokoi/ [nn] tax-collector]
- rugľ [vi] to be straight [/rugi-n/ [aj] straight
- rahái [vt] to fill [/tstlrahái/ [vi] to be filled; /tstlrahain/ [aj] filled]

- rá'i [vt] to shepherd, herd [/rá'i-kh/ [ni] shepherd, herder]
- rd'usákh [ni] Rd'usá, the fourth day of the Tsolyáni week
- rísikh [ni] small clay lamp [/rísdàli-kh/ [ni] lantern]
- rúsikh [ni] thing (immaterial), matter, affair [some dialects employ /rásikh/]
- rásnra [cj] because, on account of
- risyánikh [ni] higher-class prostitute
- rusalá [vt] to foresee the future [/rusa- /dlú/ smell, odour] lákoi/ [nn] seer, one who can fore-lín [pr] I (lowest class, ignoble) see the future]
- rasháng [vt] to perform a ritual, hold a ceremony [/rasháng/ [nu] ritual, lén ceremony; /rashangkánikh/ [ni] sanctuary, shrine]
- raizákikh [ni] (domestic) animal (generic term)
- [gas] happy, glad [cf. also the -ràzh following entry
- razhí [vi] to be glad, happy [/razhí-kh/ [ni] happiness, gladness; /razhi-n/ [aj] happy, glad; /norazhi/ [vt] to make happy, gladden; /kurazhí/ [vi] to exult, rejoice]
- rizhaul [vi] to kneel
- ríruchelikh [ni] Ríruchel, the second planet from the sun and the next in towards the sun from Tékumel
- ralélikh [ni] low table

 \underline{L}

- -li [vs] imperative suffix (lower and middle class) [cf. /-litusmi/]
- lakh [ni] goodness, excellence, service-ability [/lan/ [aj] good, excel-lent, serviceable; /-la/ [gas] good, excellent, serviceable; /nelá/ [av] well
- lá [inj] oh! [used to indicate deprecation and insouciance; cf. Sec. 3.740]

lú [pr] I (low class)

- -lu [nds] instrumental suffix: the instrument with which one performs the verbal action
- lóbi-kh [ni] fat, grease [/lóbi-n/ [aj]
- fatty, greasy] lúm [pr] I (middle class lúmi [pr] we (inclusive of the person addressed)
- lümikh [ni] too little (of an ignoble quantity) [/lumkoi/ [nn] too little (of a noble quantity); /lumyal/ [npl] too few; /lumin/ [aj] too little, too few]; /ldm-/ [qn] too little, too few]
- lämé [vi] to stop, come to a halt
- lúmama [pr] we (exclusive of the person addressed)
- lamétlikh [ni] meat [/lamètlgáshukh/ [ni] butcher; /lamètlgashénikh/

- [ni] butcher-shop]
- lumétlikh [ni] fief, county [sometimes treated as [nn] or even [nu]]
- láumur [vt] to clean [/láumurikh/ [ni] cleanliness; /láumurin/ [aj] clean; /seláumur/ [vi] to cleanse onself]
- lúttukh [ni] staff, walking stick, cane -litùsmi [vs] imperative suffix (honorific) [cf. /-li/ above]
- ladlükh [ni] perfume [/ladlürikh/ [ni] perfume-maker; from /la-/ good +
- [vp] benefactive: action performed lünfor one's own benefit
 - [pr] I (middle-class, feminine) [in certain southeastern dialects only]
- lanmrála [vai] have to ..., must ... [/lanmrálakh/ [ni] necessity; /lanmrálan/ [aj] necessary]
- láithikh [ni] village [cf. also the following entry
- laithtúrunkoi [nn] village headman [senior
 - clan-leader and administrative officer of a village and its surrounding lands]

- lidhúlikh [ni] window luchékh [ni] cowardliness [/luchérakh/ [ni] coward; /luchén/ [aj] cowardly; /-luchè/ [gas] cowardly]
- lüch- [vap] to act in a cowardly, miserly, or petty way [cf. also the preceding and following entries
- lüchamérikh [ni] miser [/lüchamérin/ [aj] miserly]
- lttchyiráu [vt] to pilfer, steal in a cowardly way [/lttch/ (cf. above) + /yiráu/ [vt] to steal
- lojúng [vi] to swell up [/lojúngikh/ [ni] swelling]
- lajár [vi] to hail [/lajárikh/ [ni] hail]
- lújri [vi] to go out (fire), be extinguished [/nolújri/ [vt] to put out (a fire, ex-
- tinguish] lyúkh [ni] ear [cf. /lyútha/ [vt] to hear] luyánikh [ni] quarter (of a city)
- lyútha [vt] to hear, listen lakún [vi] to prosper [/lakúnikh/ [ni] prosperity]
- lukán [pr] I (upper class)
- langgálakh [ni] Langgála, the fourth month of the Tsolyáni year
- langél [vt] to grant
- lahági-kh [ni] holiday [/la-/ good + /hági-kh/ [ni] day]
- lu'úzh [vi] to be soft [/lu'úzhikh/ [ni]
- softness; /lu'úzhin/ [aj] soft; /nolu'úzh/ [vt] to soften] latsáyal [npl] sixty [/latsán/ [aj] sixty; /latsà-/ [qn] sixty; some dialects also employ /lachá-/]
- lútsikh [ni] brick [/lutsúrikh/ [ni] brick-maker, brick-layer]
- lutlén [pr] I (upper class, feminine) [in certain southeastern dialects only]
- lásikh [ni] herbal tea (made from /tíukh/ tree leaves)

- láisa [vi] to be new, young [/láisakh/ [ni] newness, youth; /láisan/ [aj] hlákmekh [ni] mind, wits new, young]
- lésdrimikh [ni] Lésdrim, the eleventh month of the Tsolyáni year
- lisútlikh [ni] sp. of root, chewed by women as a contraceptive
- leshá'a [vi] to be different [/leshá'akh/ [ni] difference; /leshá'an/ [aj] different, various]
- lauzhú [vt] to indicate, point to [/lauzhúkh/ [ni] indicator, pointer; /lauzhúlukh/ [ni] compass]
- [ni] sailor]
- lussánikh [ni] tongue láira [vt] to kiss [/láirakh/ [ni] kiss] lúrgu [vi] to be deaf [/lúrgukh/ [ni]
- deafness; /lúrgun/ [aj] deaf] lél [cj] and
- lelái [vi] to be wonderful, marvellous [/lelaikh/ [ni] wonder, marvel; /leláin/ [aj] wonderful, marvellous
- lälängikh [ni] moon (generic term)

HL

- [ni] fire [/hlán/ [aj] fiery] hlákh
- [vap] to act contrary to expectations hlau-
- hlóin [av and aj] approximately, almost,
- about. hlèpurdál [vi] to fight with both a sword and a dagger, to fight "Florentine" style [/hlepurdálkoi/ [nn] warrior who fights "Florentine" style]
- hliméklu [nu] cohort (of a deity), less powerful subordinate deity
- hlamfingikh [ni] brazier of coals hlamfli-kh [ni] lava [/hla-/ fire + /mfli-kh/ [ni] stone, rock]
- hlütánikh [ni] sp. of plant from which oil is extracted; cf. /hltnikh/]
- hlatélikh [ni] torch [/hlatelérikh/ [ni] torchbearer
- hlónkoi [nn] anyone (noble), somebody (noble) [/hlónikh/ [ni] anyone, someone (ignoble), anything, something; /hldn-/ [qn] any, some; /hldntlaq6lin/ [av] ever, at any time; /hldnin/ [aj] any, some] hldnukoi [nn] each one (noble) [/hldnukh/
- [ni] each one (ignoble); /hlónun/ [aj] each; /hlonu/ [qn] each]
- hlúnikh [ni] oil [cf. /hlútánikh/ above]
- hlünir [vt] to assassinate [/hlünirikh/
 - [ni] assassination; /hlunirtokoi/ [nn] assassin]
- hlonilkoi [nn] every one (noble) [/hlonilikh/ [ni] every one (ignoble); /hlonilin/ [aj] every; /hlonil-/ [qn] every]
- hlichírikh [ni] beak (of a bird or reptile) hlyéthu [vt] to drink

- hlákp# [vt] to transport, ship (goods)
- hlingikh [ni] hot, peppery spice [cf. /hling-tle/ [vi] to be spicy hot]
- hlenggúmekh [ni] necklace hliunggár [vi] to be a windstorm (hot wind and dust) [/hliunggarikh/ [ni] windstorm
- hlingtle [vi] to be spicy hot [/hlingtlen/ [aj] spicy hot (as pepper)]
- hlatsánukh [ni] period, era, epoch, time hlatsénikh [ni] orange-red [/hlatsénin/
- [aj] orange-red (adj.)] lazhá'a [vt] to sail (a ship) [/lazhá'tokh/ hlatsálikh [ni] flame [/hlatsálkoi/ [nn]
 - the sacred "Flame of Vimuhla"] hláshikh [ni] Hlásh, a silver coin, one
 - twentieth of a /káitarikh/ [ni]]
 - hlézakh [ni] dagger
 - hlássa [vi] to fly [/nohlássa/ [vt] to cause to fly; cf. the following two entries |
 - bird (generic term) [/hlasshlássukh [ni] tómikh/ [ni] or /hlasstómkoi/ [nn] bird-trainer]
 - hlassfilikh [ni] wing (of a bird)
 - hloru [vt] to poison [/hlorukh/ [ni] poison; /hlorun/ [aj] poisonous]
 - hlerék [vt] to scold [/hlerékikh/ [ni] scolding; /hleréktorakh/ [ni] scold, shrew

- ibásha [vi] to be apart, separate [/ibáshan/ [aj and av] apart, separate, separately]
- ikanerikh [ni] Ikaner, the first of the five intercalary days at the end of the Tsolyáni year
- itláng [vi] to be unconscious [/itlángikh/ [ni] unconsciousness; /itlángin/ [aj] unconscious
- izhúkh [ni] bottle [/izhúni-kh/ [ni] vial] íssa [vi] to blow (wind) [/íssakh/ [ni]
- wind, air
- iluntsám [pr] you [the "you of pleasurable delight": used to a courtesan or concubine

- abásu [vi] to be white [/abásukh/ [ni] whiteness; /abásun/ [aj] white]
- ambukh [ni] glove
- aomfizikh [ni] tattooing done over the entire body [a Livyáni custom, and this word is also borrowed from Livyáni]
- aváz [vi] to be ripe, ripen [/avázikh/ [ni] ripeness; /avázin/ [aj] ripe] atkané [vt] to ask (a question) [/atkanékh/
- [ni] question]
- adélikh [ni] lateness [/adélin/ [aj and av] late, later, afterward]

Α

- ánukoi [nn] mother [also "aunt": mo-
- ther's sister, father's brother's wife opetl [vt] to catch, hold, seize [cf. also ántekh [ni] tinder
- anzán [av] often, frequently ajékoi [nn] grandmother (both father's
- mother and mother's mother)
- ajún [vt] to bear, give birth [/ajúnikh/ [ni] birth; /ts#lajún/ [vi] to be born; /vu'ajún/ [vt] to cause to give birth, fertilise a female; /ajunhági-kh/ [ni] birthday]
- avanélkoi [nn] court (of a ruler)
- ákakoi [nn] grandfather (both father's father and mother's father)
- akárshť [vi] to be bald [/akárshťkh/ [ni] baldness; /akársh#n/ [aj] bald]
- agétl [vi] to be touching, in contact
- aqpúkh [ni] sp. of beetle (large, bumbling night-beetle)
- angókh [ni] breastplate
- angsáikh [ni] arch [/angsáin/ [aj] arched]
- ahánikh [ni] iron [/ahánin/ [aj] iron, of iron; /ahanúrikh/ [ni] smith]
- atlésukh [ni] pronoun asú [vi] to rest [/asúkh/ [ni] rest,
- relaxation; cf. the following entry] asúme [vi] to be comfortable [asúmekh/
- [ni] comfort; /asúmen/ [aj] comfortable]
- áshke [vi] to be blind [/áshkekh/ [ni] blindness; /áshkekoi/ [nn] blind person (noble); /áshkerakh/ [ni] blind person (ignoble); /áshken/ [aj] blind; /no'áshke/ [vt] to blind (someone)]
- artó [vi] to be gradual [/artókh/ [ni] gradualness; /artón/ [aj] gradual; /ne'artó/ [av] gradually] aridánikoi [nn] Aridáni, a woman who has
- declared herself legally independent of clan and family strictures and is thus the legal equal of a man
- áris [vt] to drill (a hole) [/árislukh/ [ni] drill]
- árusekh [ni] subject, vassal arélikh [ni] feather
- almódhu [vi] to be calm, docile [/almódhukh/ [ni] calmness, docility; /almódhun/ [aj] calm, docile; /ne'almódhu/ [av] calmly, docilely; /no'almódhu/ [vt] to calm, make docile]
- alótishikh [ni] Alótish, a Mu'ugalavyáni coin worth approx. 1.5 Kaitars [from Mu'ugalavyáni /alótuish/; the /-ish/ is a noun-ending in Mu'ugalavyáni, but in Tsolyáni it is treated as part of the stem]
- alánikh [ni] baby, infant [/alánin/ [aj] babyish, infantile
- allgásikh [ni] pot for cooking, cook-pot

- /kupétl/ [vt] to arrest: from /ku-/ intensive + /opét1/]
- omon [av] in that way, that fashion, thus
- otún [vai] begin to ..., start to ...
- [/otuntlekh/ [ni] start, beginning] ótkukh [ni] chin
- otésukh [ni] sail [/otesúrikh/ [ni] sailmaker
- otuléngba [vt] to give homage to a deity /otuléngba [nu] homage to a deity]
- onói
- [cj] although [vi] to fish with a net [/ont#tokh/ [ni] ontil fisherman who fishes with a net]
- onótl [av] there, that place [eastern dialects also employ /onétl/]
- onélikh [ni] fork in a road, anything in the shape of a "Y"
- okán [vi] to groan, moan [/okánikh/ [ni]
- okain [vi] to groan, include (, vinner, v
- osókh [ni] sp. of tree-beetle, found in the north
- ostinikh [ni] number, quantity
- ostil [vi] to orate, give a speech [/ostilikh/ [ni] oration, speech; /ostiltokoi/ [nn] orator]
- óshikh [ni] tar
- ossénukoi [nn] uncle (mother's brother or father's sister's husband)
- ossúrukoi [nn] aunt (father's sister or mother's brother's wife)
- or \mathcal{U} [av] then, at that time
- orbu [vi] to waste away [/orbun/ [aj] wasting away, gaunt]
- orúnikh [ni] pillar, column

U

- ubókh [ni] fever [/ubón/ [aj] feverish] ucháng [vi] to be a flood [/uchángikh/
- [ni] flood; /uchangin/ [aj] flooding; /no'ucháng/ [vt] to flood (something)] ukókh [ni] sp. of melon (also generic term for melon)
- úsmukh [ni] flour
- urutlénikh [ni] scroll, book-roll

upukh [ni] cheek

ljäté [vi] to be horrid, unspeakable

[/#j#tén/ [aj] horrid, unspeakable] #létlikh [ni] Ülétl, the nearest planet to the sun

Ü

[vi] to be loose [/tllisikh/ [ni] ülís looseness; /tllisin/ [aj] loose; /no-'tllís/ [vt] to loosen (something)]

- eptkh [ni] a measure of weight; cf. Sec. 5.100
- epéngikh [ni] sp. of poisonous, stinging insect
- émrakh [ni] rib
- efárikh [ni] merchandise, goods

- étme [vt] to annoy, bother [/étmekh/ [ni] annoyance, bother] echú [av] again, another time eyúltúsmi [pr] you [the "you of the dis- persal of solitude"; used to a spouse or senior concubine]
- ekald∜n [vi] to be lost, astray, missing [/ekaldunin/ [aj] lost, astray, missing]
- [vt] to lose (an object) [/tst/leqái/ eqái [vi] to be lost (object)]
- eqúnikh [ni] afternoon [/eqúnin/ [aj and av] afternoon, in the afternoon]
- etlåkh [ni] crab-like marine creature eshåkh [ni] half (of a single ignoble quan-tity) [/eshåkoi/ [nn] half (of a single noble quantity); /esháyal/ [npl] half (of a plural quantity); /eshán/ [aj] half; cf. also the following entry]
- eshasunikh [ni] midnight [/eshasunin/ [aj and av] midnight, at midnight]
- erú [av] now
- erú [av] now erúng [vi] to leap, do acrobatics [/erúngtokoi/ [nn] acrobat] elf [vt] to weave [/elf-kh/ [ni] weaver; ving; /elflokh/ [ni] weaver; /elflukh/ [ni] loom; /elflakh/ [ni] skein]

autéshri-kh [ni] tree (generic term)

- autso [vi] to give a battle-cry [one's personal battle-cry; for a whole unit or array to give a predetermined war-cry, cf. /chakáish/ [vi]]
- autsúl [vt] to plant a crop [/autsúlikh/ [ni] planting, crop; /autsúltokh/ [ni] farmer, peasant; /autsulkánikh/ [ni] farm; /autsúlmukh/ [ni] large es-tate, land-holding; /autsultlánikh/ [ni] agriculture

ΑI

aimuné [vi] to sit down (honorific language)

- aijóm [vi] to be thirsty [/aijómikh/ [ni] thirst; /aijómkoi/ [nn] thirsty per-son (noble); /aijómrakh/ [ni] thirsty person (ignoble); /aijómin/ [aj] thirsty]
- aing! [inj] oh! [used to superiors; cf. Sec. 3.740]
- aizhmukh [ni] the public, the populace [/aizhmun/ [aj] public]

airákh [ni] sp. of grass, chewed as an anaesthetic

OI

oipa [vi] to be private, special [/oipakh/ privacy, specialness; /oipan/ [aj] private, special] oivútlikh [ni] bar (of metal)

ADDENDA: The student may wish to add further words here.

patsán [vi] to take a step [/patsánikh/ [ni] step] shibekh [ni] brass [/shiben/ [aj] brass,

of brass]

7.000. SCRIPT

The Tsolyáni script has been published elsewhere, but it will not be out of place to recapitulate it here. The present script used for Tsolyáni is a cursive form of the Engsvanyáli alphabet. In the reign of the forty-fifth Seal Emperor this script was officially chosen to replace the "monumental" form of the Bednálljan syllabary, which had been used previously. Over the centuries imperial administrators had found the cumbersome Bednálljan script unwieldy for their purposes, and the change was welcomed by all except the most conservative factions of the priesthoods.

The present script is called /vísumikh hikólumel/, "the Servant of the Emperor," and it is used throughout the imperium, in Milumanayá, and the various protectorates of the Tsolyáni empire. It is also used by merchants and scholars outside of the imperium, and it is not uncommon to find persons familiar with it in cities as distant as Tsámra and Tsatsayágga.

The script is linear and runs from right to left. Only consonants are written on the main line of writing, however, and these are all joined to one another (within the same word). Word-initial vowels are also written on the line of writing, but they are NOT joined to following letters.

Word-medial and word-final vowels are written as diacritics above or below the consonant which they follow in speech. The diacritics for /i/, /a/, and /o/ are written above the letter they follow in speech, while /u/, /t/, and /e/ are written below it, as also are the three recognised diphthongs, /au/, /ai/, and /oi/.

Vowel sequences for which there is no single symbol (e. g. /ua/, /ao/, /ui/) are confusing. Both diacritics must be written, and one must then know the word in order to know which diacritic is pronounced first. Thus, for example, /guál/ "to be" might be read */gaul/ by a person not familiar with the word, since the /a/ is written above the /g/, and the diacritic for /u/ is written below it. The great dictionary begun (but never finished) by the forty-fifth Seal Emperor solved the problem by writing such words as two separate syllables; e.g. /gu-al/. Word-initial vowel sequences are very rare and are often loan words from other languages; in such cases the word-initial vowel symbols for both vowels are written, one over the other, and the topmost is read first. There are no sequences of vowels longer than two members.

Each consonant letter has a maximum of four possible forms: one when it begins a word (or comes after a non-connecting initial vowel symbol); another when it occurs in the middle of a word joined to consonant letters on both sides, a third when it is the last consonant in the word (i.e. joined to a preceding letter but not to any following one), and a fourth which is the form used when the consonant is the only consonant in the word (e.g. /nga/, in which /ng/ stands alone with only the diacritic for /a/ upon it). These forms may be termed initial, medial, final, and independent.

A few letters have variant forms in the eastern and western regions of the empire, but in general these may be ignored and will cause no difficulty. The common forms are those used in the west, the style preferred in the capital.

There are two special symbols: (a) a \checkmark written over a single consonant to indicate that it is pronounced doubled (e.g. /k/ = /kk/); (b) a special sign, written on the line and joined regularly to preceding and following consonants, for /ll/ (as in /jakálla/). The use of these two signs is tending to diminish, however, and it is common to find two /r/ letters written for /rr/, two /k/'s for /kk/, etc. The /ll/ symbol is common mainly in such recognised place names as /jakálla/.

There is no real need for an initial glottal stop, except in foreign words where the glottal stop is the first consonant after an initial vowel (e.g. Livyáni /a'é/, a type of mercantile contract). It is understood that the word-initial vowel symbols include a preceding glottal stop: thus, /asú/ "to rest" is really /'asú/. This will be clear from the fact that a glottal stop is indeed written if a prefix ending in a vowel is placed before a stem beginning with one: e.g. /bru/ "in" + /izhú/ "bottle" = /bru'izhú/; /hi/ "of" + /alán/ "baby" = /hi'alán/, etc.

Although word-stress is phonemic in Tsolyáni, it is not indicated in the script. The student must thus hear a word pronounced by an informant before he can be sure of its stress(es).

The following tables present first the consonantal letters and then the vowels.

English	Initial	Medial	Final	Indep	English	Initial	Medial	Final	Ind
Р	Ş	Ċ,	G.	Co	ĸ	e je	. G.	Ca.	
В	E.		C.	69	G	·G	• .	6.	
М	it.	·S.	S.	6	КН	8	:8	8	0
F	6	. 2.	G	S	GH	8	8	Vist.	0°
V	3	I	E	3	Q	ŝ	·8:	Ç\$	C
W	Ç,	.9,	00.	60	Н	E.	Ð.	S.	C
Т	Ş	S.	5	n	NG	:•D	بک	G	P
D	5°	·.5	B	C	1	20	:5d	00	9
N	·Se	.80.	6	8	TS	• • ••••••••••••••••••••••••••••••••••	-	Co	9
ТН	·0	· 10.	99.	20	TL	:53	ંઈ	65	C
DH	B	. 10.	ere	6.9	S	ę.	. 19:	C.G.	6
СН	ist	54	CT	Gr	SH	Ć,	Ŀ.	23.	ତ
J	29	55	00	66	Z	C.S	.S.	S.L.	9
Y		.89.	80.	80	ZH	Ş	°C'	25	6

English	Initial	Medial	Final	Indep	English	Initial	Medial	Final	Indep
SS	Ç.	N:	ß	6	L	· 5	. J.	Ś	56
R				3	HL	Ž	È	E	900

The special symbol for /ll/ is given below. Although /ll/ does not occur in wordinitial position in Tsolyáni, this sequence is indeed found in several other languages, both ancient and modern, and the script thus has an initial /ll/ symbol, as well as medial and final forms. No independent /ll/ is found, however, to this writer's knowledge.

English	Initial	Medial	Final
LL	Ś	·-O·	50 .

The symbols for the vowels are provided next. In the case of word-medial and word-final vowels, a dotted line is provided to indicate whether the diacritic goes above or below the letter it is with.

English	Initial	Med-Fin	English	Initial	Med-Fin	-	English	Initial	Med-Fin
I	NS	?	U	26	5		AU	26	æ
A	6	2	ť	3	3		AI	S	03
ο	9	Ъ	E	6			OI	S	S

In the elaborate Káshtri style of this script there are certain special forms for consonantal letters occurring in clusters: the first letter of the cluster has one form, while the second (and any subsequent) letter has a different shape. Thus, the /p/ of /rP/ is written with the form given in the table above, but the /p/ of /pr/ is of a somewhat different shape. Students will encounter the Káshtri script only in the elaborate and highly illuminated documents of the Middle Emperors (those from the forty-seventh Seal Emperor to the fiftythird). After this period the forms given above are current, and the special variants of the Káshtri script become obsolete. Some common Káshtri variants are:

Prec. P	Ś.	Prec. Y		Foll. TH	÷-J:	Foll. J	ي.	Foll. S	ĽĠ.
Prec. V	F	Foll. F	Ċ,	Foll. DH	·?	Foll. K	50	Foll. R	· •

In the table just given above "prec." (for "preceding") denotes those symbols which are used as the first members of consonant clusters (e.g. the /p/ in /pr/). A symbol which serves as the second member of a consonant cluster is marked by "foll." (for "following"). A few examples will clarify the use of these Káshtri script variants. [Note: the elaborate curves and thicknesses, so dear to the Tsolyáni calligrapher, are omitted below for clarity's sake.]

Modern Tsolyáni	Káshtri	Transliteration	English Meaning
Par 2000 E	Constant of the second second	/tharfánikh/	"beach, shore"
	Ser Son	/ts#ldhufán/	"to be sold"
S C C C C C C C C C C C C C C C C C C C	Greed 3 62	/gáprukoi/	"friend"

Like the initial vowel symbols, the numerals are written on the main line of writing and are not joined to one another. A numeral sequence is usually read from left to right (opposite to the direction of the script), but older conventions exist in which the numerals were read from right to left. In modern Tsolyáni a numeral sequence is read much as it is in English; e.g. a "3" followed by a "5" followed by a "7" = "three hundred and fifty-seven." There is an older system, however, in which "357" must be written "3" + the symbol for "100," "5" + the symbol for "10," and "7." Although the concept of "zero" exists (and its symbol is given below), the Tsolyáni do not employ a decimal point. Fractions are written with the numerals one above the other separated by . Indeed, fractions are not normally taught in the temple schools, and their use is restricted to those professions which have constant need of them (e.g. surveyors, architects, merchants, etc.). The numeral symbols are as follows:

1	4	4	S	7	2	10	0	10,000	ද
2	6	5	Q	8	ş	100	%	million	8
3	96	6	6	9	Ъ	1,000	20	0	2+

There are very few "punctuation" symbols: a period or full-stop, a comma or clause-final marker, an interrogation mark, and a symbol to mark a quotation. These are more often omitted than included, however. Personal names are usually underlined or else enclosed in decorative cartouches, and the names of the emperors and also of the gods and the cohorts are set apart from the text, illuminated, and often done in coloured inks. Punctuation marks are:

Period 🔶 Comma	č Interrogation Mark	X	Quotation Mark	2
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The following is part of Sec. 4.1000. It is offered as an illustration of the Tsolyáni script.

المال المحترية المحترية المحتوية المحترية المحترية المحترية المحترية المحتوية المحت المحتوية المحتى محتوية المحتى المحتوية المحتوية المحتوية المحتوية المحتى المحتوية نى جس في الحوية من المربع في الماني المربع المربعة في المربعة المربعة المربعة المربعة المربعة المربعة المربعة ال Eline & Stanson Ell Elesse Constraints وحظي والعلي العربي المحمد والمحمد المحمد ا حازقوج هرجار ، الفي المنسع الكرية لا ورود الحوى والح + الفري الفري المحركة ا المحمدة المع الحمد مع فاولوها بحدة في وسيعتا بالحال (Signed + Signed - S والقاع في المحالية در المحمد الم

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