*Progress:* ***8*** *out of* ***1 000 000***

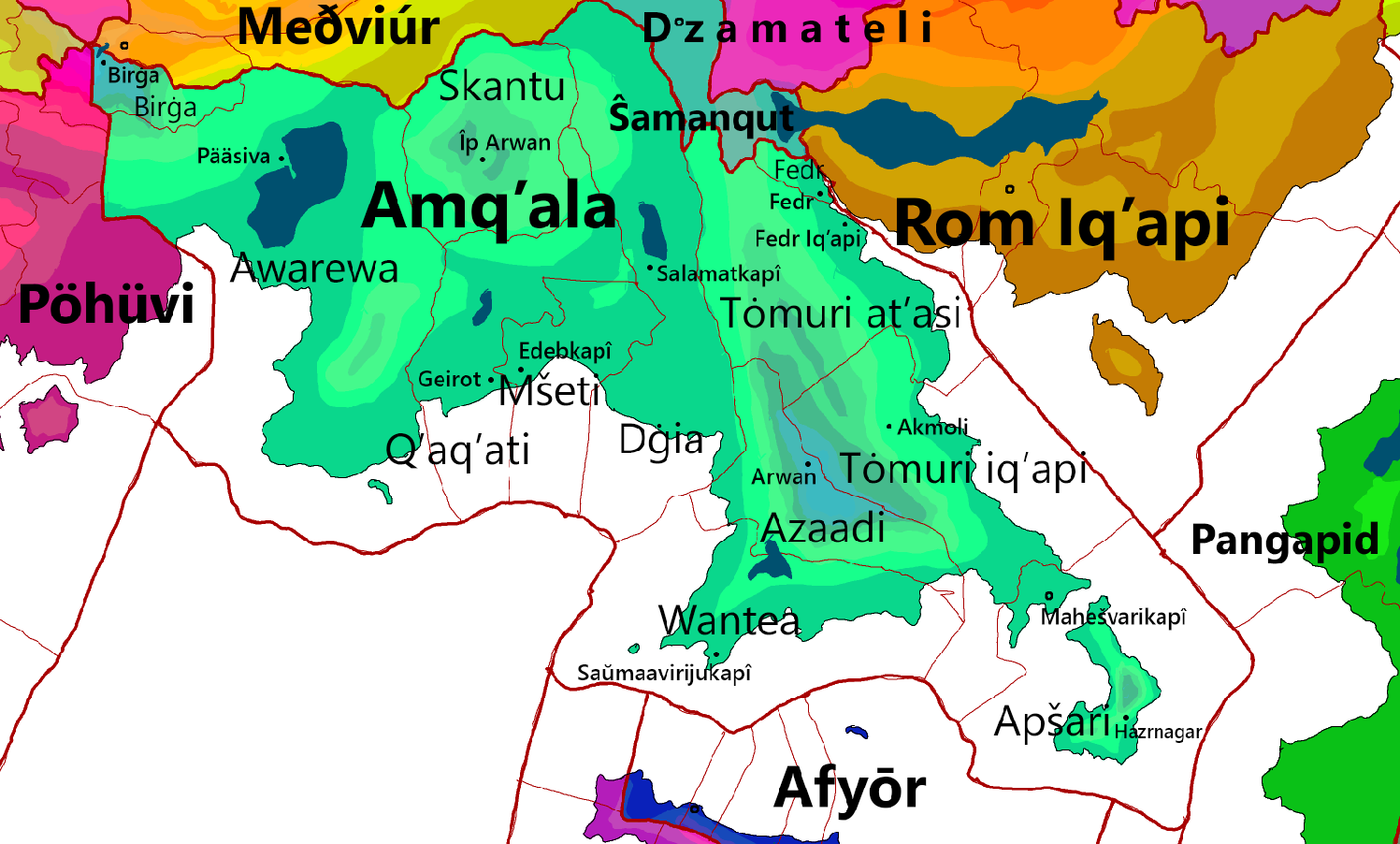
**T’aalamuri** [language of the people]

Ulus 96.2 = Ulus 97.0 by Ĉłementi Čăn *(Clementi Chen)*

**Pre – About T’aalamuri**

T’aalamuri is a language spoken in eastern Parvauri continent, mainly in Amq’ala, Rom Iq’api, southern Rom At’asi, Ŝamanqut capital area, lowland Dzamateli and southeast Meðviúr border towns. Its standard dialect is based on Mahešvarin subdialect. There are 7 major subdivisions of T’aalamuri:

1. Vaikauł dialect [vaikauł malh] (Skantu, Highland Awarewa, Dġia, Inland Mšeti, Western Wantea), subdivided into:
   1. Ṡkantun bal
   2. Awarewan balh
   3. Awakijawan balh (southern Awarewa)
   4. Q’aq’atin vial
   5. Mašhubin vialh (Valley dialect)
2. Apšari dialect [T’aalamuri] (Mahešvarikapî, Rural Fedr, Ŝamanqut Capital, Azaadi, Wantea, Upper Tȯmuri, Southern West Dzamateli),
   1. Mahešvarin T’aalamuri (standard dialect)
   2. Dorgin malh (mountains)
   3. Wantean mal
   4. Lippavantä mal (mountain Tȯmuri)
   5. Fedrlaja mah (rural Fedr and upper Tȯmuri)
3. Fedr Dialect [Fedr mäh] (Urban Fedr, Lower Tȯmuri, Lake-south Rom Iq’api)
   1. Fedr mäh (Fedr, Portoespō)
   2. Uzitłaiq’api mäh (Southern Rom Iq’api)
   3. Visaj mälh (Beach Tȯmuri)
4. Romis Dialect [Romin mää] (Upper Rom Iq’api, Dzamateli Capital, Rom At’asi Capital)
   1. Dzamateli mää (Dzamateli, Upper Rom Iq’api)
   2. Zamanqala mää (Rom At’asi Capital)
5. Erivia Dialect [Erivia maa/Rumin maa] (Southeast Rom At’asi)
6. *Pöhüvian Dialect [Puhuvin bal] (Western Amq’ala)*
   1. *Awarevia bal*
   2. *Seressia bal*
7. *Hazrnagar-Pangapid Dialect [hasarnagar mala] (Southern Apšari)*

**

**Part I - Alphabet and Phonology**

**Orthography**

Letter names are V for vowels, or Ca for consonants. (example. a ‘a’, č ‘ča’)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **L** | *ARW* | VAI | **STD** | APŠ | FED | ROM | ERI | *HZN* |
| **a** | ɐ |  | ɐ̞~a | a | ɑ | ɑ | | a |
| **aa** | ɑː | ɐː | aː |  | ɑː |
| **ai** | ɑi̯ |  | æː~œ̞ː | æː | ɑi̯~œi̯ | ɑi̯ | | ɛ |
| **au** | ɑu̯ |  | ɔː~au̯ | au̯ | ɑu̯~oː | ɑu̯ | | ɔ |
| **ă** |  |  | ə~ɐ̝ | ə | ə~ɐ | ə | | |
| **ā** |  | ɐː | əː~ɐː | əː | əː~ɐː |
| **ä** | æ | | æ~ɶ | æ | æ~ɶ | ɛ | | ɛ |
| **ää** | ɛ | æː | æː~œ̞ː | æː~œ̞ː | æː~œ̞ː |  |
| **b** | b̥~β | | b~b̥~β | b | b̥~β | p | | b |
| **c** | t͡s | t͡sʰ | t̪͡sʰ~t̪͡s | t͡s | tsʰ~cʰ | ts | | ts |
| **c’** | t͡s’ | | t̪͡s’ |  | ts’ |  |
| **ĉ** | k | | k~c |  | k~kʲ~c |  |  |
| **č** | t͡ʃ | t͡ʃʰ | t͡ɕʰ~t͡ɕ | t͡ɕ | tʃ | ts |
| **č’** | t͡ʃ’ | | t͡ɕ’ |  | tʃ’ |
| **d** | d̥ | | d, t | d | d̥ | t | t | d |
| **đ** | ð | | d̪, t̪ |  |  |  |  |
| **ð** | ð~ɣ~j~v~ə | ð~j | ð~ɣ~j~v~ə |  |
| **e** | ɛ | | ɛ~æ | ɛ | `ɛ~ɘ | e | | |
| **ee** |  |  | ɛː |  | ɛː~ɘɪ̯ |
| **ei** | ɛj | | eː |  | ɘɪ̯ |
| **eo** | ɛo | ɛw | i.ɔ~ʲɔ | ɛ.ɔ | ʲɒ | eo | eu | |
| **eu** | ɛu | ɛw~ʲɵ | ɛ.u | ʲɵ | eu |
| **ē** |  | eː | eː~ɛː~ɪː | eː | ɪː | e | | |
| **ė** | e | | (ʲ)e~(ʲ)ɪ | e | (ʲ)e~(ʲ)ɪ |
| **f** |  |  | f |  | f~ɸ | f | ɸ | p |
| **g** | g̊ | | g~ɟ, j | g~ɟ | g̊~ɟ̊~ɣ, j | k | | g |
| **ġ** |  | ɣ~Ø | ɣ~ʁ~ɰ~ɴ | ʁ | ɣ~ʁ~ɰ~ɴ~Ø | q | |
| **h** | h | | h~ɦ~Ø | h | h~ɦ~Ø | h~Ø | h | |
| **ħ** |  | ħ | ħ~ʕ~ʡ~ˁ | ħ | ħ~ʕ~ʡ |
| **i** |  |  | i~ɪ |  | i~ɪ~ʲɐ | i~ɪ~ɨ | i | |
| **ii** |  |  | iː |  | iː~iɐ̯ |
| **ĭ** |  | ɪ | ʲ~ĭ~j |  |  |
| **ī** |  | iː~ɪː |  |  |
| **î** |  |  | ɨ~ə |  |  |
| **j** | j | | j~ʲ |  | j~ʲ~ʝ~ʑ | j |
| **k** | k | kʰ | kʰ~k | k | kʰ | | k | k |
| **k’** |  |  | k’ |  | k’ | k |  |
| **l** |  |  | l |  | l~ʎ | l | | l |
| **lh** |  | ɭ | ʰɭ |  | ɭ |  | | |
| **l’** |  | ɬ̪’ |  |
| **ł** | ɬ |  | ɬ̪~ɮ̪ | ɬ | ɬ~ʎ̞ |
| **ł’** |  |  | t͡ɬ̪’ |  | |
| **ļ** |  |  | l̴̪ |  |  |
| **m** | m | m~ɱ | m |  |  |  | | |
| **n** |  |  | n |  |  |  | | |
| **ṅ** | ŋ | | ŋ~ɴ | ŋ | ŋ~ɴ | ŋ | ŋ | |
| **ń** | nʲ |  | ɲ~nʲ | ɲ | nj~ŋn | n |  |
| **o** | ɔ | | ɒ~ɔ | ɒ | ɔ | o | o | |
| **oo** | ɔː | | ɒː |  | ɔː~ɔə̯ |
| **ou** | ɔu̯ | uː | oː | oː | ɔu̯ | ou |
| **ō** |  | oː | oː~ɔː | oː | o |
| **ô** |  |  | o |  |  |
| **ȯ** |  |  | ɵ~u | ɵ | ø~ɵ |
| **ȯȯ** | ɵː~uː | ɵː | øː~ɵː |
| **ȯv** | uw~uβ | ɵv | øː | ow |
| **ö** | ø |  | | | | | |
| **p** | p | pʰ | pʰ~p | p | pʰ | | p | p |
| **p’** |  |  | p’ |  | p’ | p |  |
| **q** |  | qʰ | qʰ~q | q | qʰ | | q | k |
| **q’** |  | q’ |  | q’ | q |  |
| **r** | ɾ | | ɾ~r |  | ɾ~d̥~ɺ | ɾ | | |
| **ṙ** | s | | r̥~ʂ | ɕ~ɺ̥ | |  | l |  |
| **s** |  |  | s |  |  | s | s | s |
| **s’** |  |  | s’ |  | s’ |  |
| **ŝ** |  | sʰ~ɕʰ | sʰ~ʃʰ |  |
| **š** | ʃ | | ɕ |  | ʃ |  |
| **ṡ** |  | θ~s̪ |  | | θ |
| **t** | t | tʰ | t̪ʰ~t̪ | t | t̪ʰ | tʰ | t | t |
| **t’** | t' | | t̪’ |  | t̪’ | t |  |
| **tr** | r | | ʈ |  | | | | |
| **u** | u | ʊ | ʊ~u | ʊ | ʊ~ʉ | u | | |
| **uu** | uː t͜͢ |  | ʊː |  | ʊː~ʉː |
| **ŭ** |  | ʊ | ʊ~w~ʷ | ʊ | w~ʷ |
| **ū** |  | uː | ʊː | |
| **ü** | y |  | | | | | |
| **v** | v | | v~w~β | v | v~w~β | w | | |
| **w** |  |  | w |  | w~ʍ |
| **x** |  |  | x~χ~ç | x~χ | x~χ~ç~s | h |  |  |
| **y** |  | y | ʏ~ʉ~ɥ | u | ʏ~y~ɥ |  |
| **yy** | yː | ʉː | uː | ʏː~yː |
| **ȳ** | iː | y | yː |
| **z** |  |  | z |  |  |  |  |
| **ž** | ʒ | | ʑ~ɹ~ɻ | ʑ | ʒ |  | |
| **ż** |  | ð |  | | ð |

**Phonology**

**Vowels**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **front** | | **n-front** | | **mid** | | **n-back** | | **back** | |
|  | rnd | unr | rnd | unr | rnd | unr | rnd | unr | rnd | unr |
| **close** | /y/ | /i/  /iː/ |  |  | [ʉ]  /ʉː/ | /ɨ/ |  |  | /u/ | [ɯ] |
| **n-close** |  |  | [ʏ] | /ɪ/  /ɪː/ | /ɵ/  /ɵː/ | [ɘ] | /ʊ/ |  | /o/  /oː/ |  |
| **close mid** | /e/  /eː/ | [ø] |  |  | /ə/ |  |  |  |  |  |
| **open mid** | /ɛ/  /ɛː/ | [œ̞ː] |  |  | /ɐ̝/ |  |  |  | [ɔ]  /ɔː/ |  |
| **n-open** | /æ/  /æː/ | [ɶ] |  |  | /ɐ̞/ |  |  |  |  |  |
| **open** |  |  |  | /a/  /aː/ |  |  |  |  | /ɒ/  /ɒː/ |  |

**Diphthongs**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **a** | **ă** | **ä** | **e** | **ė** | **i** | **ĭ** | **î** | **o** | **ô** | **ȯ** | **u** | **ŭ** | **y** |
| **a** | - | aə̯ | ɐ̯æ | aɘ̯ | ɐ̯i | - | ai̯ | aɯ̯ | aʊ̯ | ɐ̯o | ɐʊ̯ | - | au̯ | aɵ̯ |
| **ă** | ə̯a | - | ɐ̯æ | ɐ̯e | ɐ̯i | əi̯ | əi̯ | əi̯ | əʊ̯ | əʊ̯ | ɐɵ̯ | ə̯ʊ | əʊ̯ | əɵ̯ |
| **ä** | ɛ̯a | ɛɐ̯ | - | ɛɪ̯ | ɛe̯ | æi̯ | æi̯ | æi̯ | ɛœ̯ | ɛø̯ | ɛø̯ | æ̯u | æu̯ | æʏ̯ |
| **e** | ɪ̯a | ɛɐ̯ | ɪ̯æ | - | i̯ɪ | - | ɛi̯ | ɛə̯ | - | ɪ̯ø | ɛø̯ | - | ɛu̯ | eʏ̯ |
| **ė** | i̯a | i̯ə | iæ̯ | i̯ɛ | - | ɪi̯ | ei̯ | ɪɨ̯ | i̯ɒ | i̯o | i̯ɵ | i̯u | iu̯ | iʏ̯ |
| **i** | ʲa  ia̯ | ʲə  iə̯ | ʲæ  iɛ̯ | ʲɛ  iɛ̯ | ʲɪ  iɪ̯ | - | ʲɪ  iɪ̯ | ʲɨ  iɨ̯ | ʲɒ  iɔ̯ | ʲo  io̯ | ʲɵ  iʊ̯ | ʲu  iu̯ | ʲʊ  iʊ̯ | ʲy  iʏ̯ |
| **ĭ** | ʲa | ʲə | ʲæ | ʲɛ | ʲɪ | ʲɪ | - | ʲɨ | ʲɒ | ʲo | ʲɵ | ʲu | ʲʊ | ʲy |
| **î** | ɨ̯a | ɨ̯ə | ɪ̯æ | ɨ̯ɛ | ɨ̯ɘ | ɨi̯ | ɨi̯ | - | ə̯ɒ | ɪ̯o | ɨ̯ɵ | ɨ̯ʉ | ɨʉ̯ | ɨʉ̯ |
| **o** | ɔ̯a | ɔ̯ə | ɔ̯æ | œ̯ɛ | ø̯ɘ | ɔi̯ | ɔi̯ | ɔœ̯ | - | ɔʊ̯ | œø̯ | ɔ̯u | ɔu̯ | ɔʏ̯ |
| **ô** | ʊ̯a | ʊ̯ə | o̯æ | ø̯ɛ | ø̯ɘ | oi̯ | oi̯ | oø̯ | o̯ɔ | - | oɵ̯ | o̯u | ou̯ | oʏ̯ |
| **ȯ** | ʉ̯a | ʏ̯ə | ʏ̯æ | ʏ̯ɛ | ʏ̯ø | ɵi̯ | ɵi̯ | ʏ̯ɨ | ʏ̯ɔ | ʏ̯ɵ | - | ɵ̯ʉ | ɵʏ̯ | ɵʏ̯ |
| **u** | u̯a  ua̯ | u̯ə  uə̯ | u̯æ  uɛ̯ | u̯ɛ  uɛ̯ | u̯e  ue̯ | u̯i  ui̯ | u̯i  ui̯ | u̯ɨ  uʉ̯ | u̯ɔ  uɔ̯ | u̯o  uo̯ | ʏ̯ø  uʊ̯ | - | u̯ʊ  uʊ̯ | u̯ʏ  uʏ̯ |
| **ŭ** | ʷa | ʷə | ʷœ | ʷø | ʷɵ | ʷɵ | ʷɵ | ʷø | ʷɒ | ʷo | ʷʏ | ʷʊ | - | ʷʏ |
| **y** | ʏ̯ɐ | ʏ̯ə | ʏ̯œ | ʏ̯ø | ʏ̯ø | ʏ̯ɪ | ʏ̯ɪ | ʏ̯ɨ | ʏ̯œ | ʏ̯ø | ʏ̯ɵ | ʏ̯ʉ | ʏʉ̯ | - |

**Consonants**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **BLB** | | **LBD** | | **DTL** | | **ALV** | | **AVP/PA** | | **RET** | | **PLT** | | **VLR** | | **UVL** | | **PHR** | | **GLT** | |
| **NSL** |  | m |  |  |  |  |  | n |  |  |  |  |  | ɲ |  | ŋ |  | ɴ |  |  |  |  |
| **PSV** | p b̥ | b |  |  | t̪ | d̪ | t | d |  |  | ʈ |  | c | ɟ | k | g | q |  |  | ʡ |  | ʔ |
| **PSV ASP** | pʰ |  |  |  | t̪ʰ |  |  |  |  |  |  |  |  |  | kʰ |  | qʰ |  |  |  |  |  |
| **PSV EJE** | p’ |  |  |  | t̪’ |  |  |  |  |  |  |  |  |  | k’ |  | q’ |  |  |  |  |  |
| **AFR** |  |  |  |  | t̪͜s |  |  |  | t͜ɕ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **AFR ASP** |  |  |  |  | t̪͜sʰ |  |  |  | t͜ɕʰ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **AFR EJE** |  |  |  |  | t̪͜s’ |  |  |  | tɕ’ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **AF LA EJ** |  |  |  |  | t̪͜ɬ’ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TRL** |  |  |  |  |  |  | r̥ | r |  |  |  | ɻ | ç |  |  |  |  |  |  |  |  |  |
| **TAP** |  |  |  |  |  |  |  | ɾ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **FRI** |  | β | f | v |  |  | s | z | ɕ | ʑ | ʂ |  |  |  | x | ɣ | χ | ʁ | ħ | ʕ | h | ɦ |
| **FRI ASP** |  |  |  |  |  |  | sʰ |  | ɕʰ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **FRI EJE** |  |  |  |  |  |  | s’ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **APX** |  | ɥ |  | w |  |  |  | ɹ |  |  |  |  |  | j |  | ɰ |  |  |  |  |  |  |
| **LFR** |  |  |  |  | ɬ̪ | ɮ̪ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **LFR EJE** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **LAP** |  |  |  |  |  |  |  |  | l l̴ |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Part II - Noun**

**Personal Pronouns**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1SG** | **1DU** | **1PE** | **1PI** | **2SG** | **2PL** | **2H** | **3SG** | **3PL** | **4** | **0** |
| **NOM** | mėn | mjaa | vîn | biđ | či | tain | čax | ės | ėsu | txo | mxo |
| **ACC** | miq | mjeq | maniq | maiq | čiq | čaniq | čaniq | ėsq | ėsuq | txiq | mxiq |
| **GENpr** | maṅ | mjiṅ | vîṅ | maiṅ | čiṅ | čaiṅ | čaiṅ | ėėṅ | ėrṅ | txiṅ | mxiṅ |
| **LOC** | mėnd | mjad | vînd | bid | čamt | čind | čaxt | ēst | ēsut | txod | mxod |
| **ABL** | maġaṅ | mjaġaṅ | vînġaṅ | minġaṅ | čamġaṅ | činġaṅ | tainġaṅ | ėsgėṅ | ėsēṅ | txġaṅ | maxġaṅ |
| **DAT** | maġa | mjaġa | vînġa | minġa | čamġa | činġa | tainġa | ėsgė | ėsē | txġa | maxġa |
| **INST** | mantai | majtai | vîntai | mintai | čamtai | čaintei | taintai | ėstai | ėssai | txtai | mxtai |
| **PLV** | mėssäṅ | mjaasäṅ | vîssäṅ | bissäṅ | čisäṅ | taissäṅ | čassäṅ | ėssäṅ | ėussäṅ | txsäṅ | mxsäṅ |
| **GENpt** | mîn | bîz | vîn | bîd | čen | tien | tien | nî | nî | txin | mxin |
| **GENsuf** | -im | -iq’ | -iq’ | -it’ | -iṅ | -ixt’ | -ixt’ | -i | -ist | -txen | -mxen |
| **Psuf** | -am | -aq’ | -aq’ | -at’ | -aṅ | -axt’ | -axt’ | -as, -Ø | -ast, -Ø | -txai | -mxai |

**Noun cases**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **N-vowel sg./ irregular pl.** | **N-vowel pl.** | **N-cons sg./**  **irregular pl.** | **N-cons pl.** |
| **NOM** | - | -ŭ, -ėr | - | -ŭ, -ēr |
| **ACC** | -q | -ėq | -iq | -ēq |
| **GEN** | -n | -in | -in | -iin |
| **LOC** | -d^ | -ad | -d^, -ad^ | -aad |
| **ABL\*\*** | -ġaṅ | -ŭġaṅ | -ġaṅ | -ŭġan |
| **DAT\*\*** | -ġa | -ŭga | -ġa | -ŭġa |
| **INST** | -tai | -ŭtei | -tai | -ŭtei |
| **PLV** | -säṅ | -säṅ | -säṅ | -säṅ |

PLV = perlative

^ d after j, n, ṅ, v, w, z, ž, vowels except i, ī, ȯ, ȯȯ; ad after c, c’, cx, č, d, đ, k’, px, ń, p’, q’ t, t’, tx; t elsewhere.

Remove /a/ in the syllable which precedes LOC.

\* drop u, ė, i, a of the last syllable of the word preceding the suffices having ŭ, ė/ē/ei, i, a, respectively.

\*\* replace xġ sequence with j

**Definiteness**

|  |  |  |
| --- | --- | --- |
| **Definiteness** | **Prefix** | **Example** |
| Realis Indefinite | ł’ +, - | ȯrhȯṅ ł’ ămjaq aukšs - *He bought a big house (which exists).* |
| Realis Definite | č + | č ămja ȯrhȯni (ii) - *The house (which exists) is big.* |
| Irrealis Ind. | ȯ +, - | ȯ ămja aukļax ū? - *Do you want to buy a house (which existence is still dubious)?* |
| Irrealis Def. | š +, č + | šaukătai š moła k’aliăs - *The boy (imaginary) who wears a hat is sleeping.* |
| Negative/zero | yi + | yi čelq kȯsiăm - *I am seeing at no person* |

**Number (Noun count)**

|  |  |  |
| --- | --- | --- |
| **Amount** | **Affix** | **Example** |
| Singular | - | nėg ămja - *one house* |
| Plural Independent | (C) -ŭ, -ēr; (V) -ŭ, -ėr | ămjaŭ - *houses* |
| Plural Numeral | - (singular) | lei ămja - *four houses* |
| Zero/None | yi- | yiămja - *no houses, without houses* |
| Negative | -ðann | luiðann - *negative money (deficit of money)* |
| Dual (as a pair only) | dvă- (sg.) | dvăčel - *a pair of people (i.e.. partners)* |
| Some | bā + (sg.) | bā čel - *some people* |
| All | ŝad + (sg.) | ŝad čel - *all people* |
| Many, much | wîńî- | wîńîčel – *many people*  wîńîlui – *much money* |
| Few, little | šîtî- | šîtîčel – *few people*  šîtîlui – *little money* |

**Noun Transformation**

|  |  |  |  |
| --- | --- | --- | --- |
| **Scheme** | **Subscheme** | **Modification** | **Example** |
| N > V | to make (produce) N | N-vax | ămjavax - *to make (produce) a house* |
| N > V | to become N | N-ļîx | ămjaļîx - *to become a house* |
| N > V | to do N | sk’(u)-N-(i)x | sk’jašlix - *to do business* |
| N > Adj | to be like N/to have a property of N | N-c’i | ămjac’i - *to be like a house/to have a property of a house* |
| N > N | someone who makes/works with N | (sg.) N-teļ | axtadteļ - *someone who makes smartphone(s)* |
| N > V | to act like N | s’a + N-tyx | s’a pčaltyx - *to act like a boss* |
| N > V | to apply N such that N touches, tangents or relates with the object | -(i)rhanx | mrizairhanx - *to [spray/apply] blackpepper to an object*  ămjairhanx - *to equip something with a house*  lumaajiirhanx - *to provide someone a girlfriend* |
| N > Adj | to be related to N | -łi/-łia (-i type)  -ło/-łiu (-o type) | ămjałia - *to be related to a house* |
| N > N | regarding something | -đih  PRON-GEN-nii | hyṅđih - *humanity* |
| N > phr | ‘How about N?’ | -kî? | ămjakî? - *How about a house?* |
| N > N | ideology of, belief of, -ism | -ešt’i | ĉłementičešt’i - *Clementichism* |
| N > Adj | without N | bėz- | bėzămja *- without a house, have no house* |
| N > Adj | with N | -ļăi | ămjaļăi *- with a house, have a house* |
| N > Adj | to have a frequency of N | -laṙ | dzîllaṙ - *yearly, annual* |
| N > Inj | semi-vocative | + haa (general)  + ńaa (endearing) | či haa – *hey friend!*  lumaa ńaa – *hi wife!* |
| N > N | from X as a material/resource | -(î)s-INST | mesteacîstai – *out of Mesteac* |

**Noun Affect**

|  |  |  |
| --- | --- | --- |
| **Function** | **Affix** | **Example** |
| diminutive | -jii | lumaajii - *girlfriend (wife-diminutive)* |
| ‘Deity’ n/sg/pl | -amx [imx] | čvamx - *the god, gods,* nėramx - *the name(s) of the god(s)* |
| augmentative | -šat | lumaašat – *old wife* |
|  |  |  |

**Compound Noun**

|  |  |  |  |
| --- | --- | --- | --- |
| **Formation** | **Description** | **Affix** | **Example** |
| N-N | N1 describes N2 | N1-i N2 | ļiwŝai patiuṙ - *high school student* |
| Adj-N | A describes N | A- N | ȯrhȯṅ ămja – *big house* |
| Num-N |  | Num N | lei ămja – *four houses* |
| N-N | N2 as a possesion of N1 | N1.GEN N2  N2 N1.GENpt | maṅ ămja – *my house;* hyṅi häsf – *human rights*  ămja mîn – *house of mine* |
| V-N | N which does V | V-TENSE-ȯt N | đohȯt hajer – *a student which is reading* |
| V-N | N in which V is done to N | V-TENSE-ið N | đohiăið katib – *a book which is being read* |
| AdvL-N | N which is found/observed at AdvLocation | Loc.LOC-TENSE-î N | k’iemerivė bȯjussamdadît hajer – *a student which is at the K’iemerivė University*  k’iemerivė bȯjussamdadšît hajer – *a student which was at the K’iemerivė University* |
| AdvT-N | N which is found/observed at AdvTime | Tim.LOC -yk N | stėnyk bähðät – *today’s news* |
| N-N | N2 which name is N1 (proper name) | N1 N2-î | k’iemerivė bȯjussamadî – *K’iemerivė University* |
|  |  |  |  |

**Abstract Noun Classes/Pro-forms**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Category** | **Affix to Dem.\*** | **Word** | **Question form (non-specific)** | **Question form (specific)** |
| thing, physical | - | ŝalh | ŝalheă? | ŝalhye? |
| thing, abstract | mw- | ŝulh | ŝulheă? | ŝulhye? |
| place | x- | xiār | xiāreă? | xiārye? |
| time | h- | alh | alheă? | alhye? |
| person | kv- | kvið | kviðeă? | kviðye? |
| reason | k- | kaub | kaubeă? | kaubye? |
| concept | w- | ȯlhq | ȯlhqeă? | ȯlhqye? |
| way, manner | dž- | džalh | džalheă? | džalhye? |
| movement | pw- | punt’ | punt’eă? | punt’ye? |
| creation | p’- | p’uṙi | p’uṙeă? | p’uṙye? |
| deity | amx- | nramx | neăramx? | nramxȯe? |
| material/content | jw- | ilh | ilheă? | ilhye? |
| idea | j- | jāk | jāteă? | jātye? |
| approach | vj- | vjān | vjāndeă? | vjăndye? |
| cause | ĉ- | ĉalh | ĉalheă? | ĉalhye? |

**Demonstratives (attached to a phrase)**

|  |  |  |
| --- | --- | --- |
| **Singular** | **Plural\*** | **Position** |
| in | win | immediate near (as if it is owned, held or inherently brought) |
| **ėn** | **wėn** | **near (this, tangible)** |
| ît | wît | near (this, abstract) |
| ėtr | wėtr | in-region near (this, in the same region with the audience) |
| ėlh | wėlh | in-region far (that, in the same region with the audience) |
| **es** | **wen** | **far (that, tangible)** |
| et | wet | far (that, abstract/unseen) |
| ėt | wėt | this/that (general reference) |
| ătă | - | mentions previous reference |

Plurals are not necessarily used.

In plain demonstratives the vowel is elongated, rising intonation is used.

**Part III – Arithmetics, Time**

**Cardinal Numbers**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **0** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** |
| **1** | ny | nėg | dvė | čiė | lei | taiv | syr | ĉat | paiv | q’il |
| **10** | noħ | arŭ (-är-) | dej (-đy-) | čăi | liy | taib | sios | ĉven | paar | q’war |
| **100** | nūs | ȯz (-jos-) | dur | čviă | lvi | tȯv | sais | ĉău | prăi | q’us |
| **prefix** | yi- | să- | dv(ă)- | čv(ă)- | lv(ă)- | tw(ă)- | sw(ă)- | ĉu(ă)- | py- | qy- |

2.5 (monetary) grām

25 (monetary) đrām

1 000 hazr (sătiyn)

1 000 000 tiyn (dvǎtiyn)

1 000 000 000 čvătiyn

1 000^9 qytiyn

1 000^10 ippît (yiippît)

1 000^11 săippît

1 000^20 idvippît

1 000^30 ičvippît

1 539 243.1486 tiyn tȯvčăiq’il hazr durliyčiė nuqt nėg lei paiv syr

-5 boš taiw

½ halŭ (nėg poo dvė)

**Number Forms**

|  |  |  |  |
| --- | --- | --- | --- |
| **Category** | **Meaning** | **Affix** | **Example** |
| Range | from A to B <A~B> | A-ABL B-DAT | nėgġaṅ arŭġa *1 to 10* |

**Ordinal Numbers**

0th hannoḷ

1st pervî (-i/general) , pȯrvȯ (-o)

2nd đyin

3+; decimal NUMBER-ṙ

**Date and Time – Native**

Native date and time concept in T’aalamuri is somehow different with conventional date and time. The general format for T’aalamuri concept is date.hour.minute (for example, 7741.23.43 means date 7741, hour 23, minute 43). There is no concept of day of a week, a week, a month, or a year. The largest unit of time is a day. Date here means the date count starting from 1997 January 22. 7741.23.43 is pronunced “7741-in 23 cag 43 đäq” (or 7743-ṙ tėn, 23 cag 43 däq).

**Date and Time – Conventional**

Conventional date and time follows the Gregorian calendar. The format is [year/month/date day hour.minute.second], or without punctuations (without second), like [yearmonthdate day hourminute]. 2018/04/14 Saturday 23.43 is then pronunced 2018 dzîl 4 ŝaṙ 14 tėn ismaani 23 cag 43 đäq. Colloquially, one can say “20-18 4 14 ismaani 23 43” (dej arŭpaiv lei arŭlei ismaani dejčiė liyčiė).

**Part IV - Verbs**

**General Format/Syntax**

modality-root-tense-modality-pron.suffix

**Informal ‘floating to be’**

WORD-ts; o

**Verb forms**

|  |  |  |
| --- | --- | --- |
| **Function** | **Affix** | **Example** |
| Infinitive | -(ă)x | ȯš-ăx - *to fly*; feō-x - *to govern* |
| Gerund | -ă, -n | ȯšă - *flying*; feōn - *governing* |
| Negative | nă- | năȯš-ăx - *not to fly*; năfeō-x - *not to govern* |
| Reciprocal | -auðx | hajimlax > hajimlauðx – *to greet each other* |
| Reflexive | ṙ(a)- | ṙahajimlax – *to greet oneself* |
| Which V | îm- | îmlaas > *which speaks* |
| Double verbs | V1-(i)b V2- | truvunib iumuġă – *must raise money and must pile* |

**Verb Transformation**

|  |  |  |  |
| --- | --- | --- | --- |
| **Scheme** | **Subscheme** | **Modification** | **Example** |
| V > N | the act of V | V-(ă)l | ȯšal - *a* *flight*; đohăl - *a reading* |
| V > N | the doer of V | V-teļ | ȯšteļ - *a* *flyer*; feōteļ - *a governor* |
| V > AdjQ | to have a quality as if V is done | V-ŭm | ȯšŭm qwalė - *flying monkey* |
| V > N | the N which V is done to | V-yṅ | feōyn – *citizen (which is governed)* |
| V > Adv | V-ingly | V-ļee | xooļee – *seemingly* |
| V > Adv | by V-ing | V-tei | ȯštei - *by flying* |
| V > V | for V to become true | V-adî | varadî – *something comes to exist* |

**Tenses**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Tenseless (0)** | **Past (1)** | **Present (2)** | **Future (3)** |
| **Static (S)** | - | -(a)š | -j/-i | -(i)r |
| **Progressive (P)** | -iă | -îc | -iă | -ur |

**Aspects**

|  |  |  |
| --- | --- | --- |
| **Aspect** | **Affix** | **Example** |
| Progressive | *see tense* | ės č katibiq đohiăs. – *He is reading the book.* |
| Iterative | xwėn- | ės č katibiq xwėnđohs. – *He reads the book again [and again].* |
| Perfect | ł’a- | ės č katibiq ł’ađohs. – *He has finished reading the book.* |
| Prospective | ħaĭ- | ės č katibiq ħaĭđohs. – *He is going to read the book.* |
| Gnomic/Fact | *use tense 0* | amq’ala wasdi ii. – *Amq’ala is large.* |
| Delimitative | sāb- | ės č katibiq sābđohs. – *He reads the book for a while.* |
| Continuative | mėð- | ės č katibiq mėðđohs. – *He still reads the book.* |
| Inchoative/Inceptive | tsaa- | ės č katibiq tsaađohs. – *He starts reading the book.* |
| Terminative | sļu- | ės č katibiq sļuđohs. – *He stops/finishes reading the book.* |
| Defective | hėð- | ės č katibiq hėðđohs. – *He almost reads the book.* |
| Pausative | seq’- | ės č katibiq seq’đohs. – *He pauses reading the book.* |
| Semelfactive-have ever | ħae- | ės č katibiq ħaeđohs. – *He has ever read the book.* |
| Resumptive | lamq’- | ės č katibiq lamq’đohs. – *He continues reading the book.* |
| Momentane | sahs- | ės č katibiq sahsđohs. – *He reads the book once.* |
| Proactive | xwes- | ės č katibiq xwesđohs. – *He reads the book on and on.* |
| Frequentative/Experiential | ŝyt- | ės č katibiq ŝytđohs. – *He often reads the book.* |
| Intentional | äħt- | ės č katibiq äħtđohs. – *He carefully reads the book.* |
| Accidental | ł’ät- | ės č katibiq ł’ätđohs. – *He accidentally reads the book.* |
| Partial | žă- | mėn katibiq žăđohiăm. - *I am kind of reading a book. I am not totally reading a book.* |
| ‘Finally’ | oħi- | ės č katibiq oħiđohs. – *He finally reads the book.* |
| Habitual | s’äp- | ės č katibiq s’äpđohs – *He always reads the book.* |

**Modality**

|  |  |  |  |
| --- | --- | --- | --- |
| **Modality** | **Affix** | **Tense** | **Example** |
| Indicative | - | all | mėn dorgt striam - *I live on a mountain.* |
| Optative, Desiderative | -wa | all | mėn dorgt striwam - *Wish that I live on a mountain; I want to live on a mountain.* |
| Imperative II, Precative | (inf) -jaa (frm) -jaat | 0S | xinġa kȯsjaa(t) - *Look at here; Could you look at here?* |
| Imperative III | (inf) -joo (frm) -joot | 0S | xinġa kȯsjoo(t) - *Let him/her/them look at here.* |
| Imperative I | (inf) -juu (frm) -juut | 0S | xenġa kȯsjuu(t) - *Let me look at there.* |
| Prohibitive II direct | -jȯs | 0S | maġa kȯsjȯs! - *Don’t look at me!* |
| Prohibitive III / general | -jän [jɶn] | 0S | č katibiq đohjän - *Don’t let him/her/them read the book; nobody is allowed to read the book.* |
| Jussive, Obligative | -ġă | all | ŝad hajer č katibiq đohġăast - *All students should/must read the book.* |
| Potential | u-V-(u)p’ | all | ės dorgt ustrip’as - *He/she probably lives on a mountain.* |
| Dubitative | -äp’ | all | ės č katibiq đohiäp’šas - *I’m not totally sure that he/she reads the book.* |
| Hypothetical | cxen + | all | mėn dorgt cxen striam - *Imagine if ever I lived on a mountain.* |
| Permissive | -(ă)xdai | 0S | ėnd či katibiq đohăxdaiṅ - *You may read a book here.* |
| Admirative | PS-aiwä | all | ės dorgt strisaiwä - *Surprisingly, he/she lives on a mountain.* |
| Hortative | -(ă)ppai | 0S | dorgt străppai - *Let’s live on a mountain.* |
| Reportative | -aobs, -obt | all | ės dorgt striaobsas/striobts - *[some said that] He/she lives on a mountain.* |
| Deliberative | [sentence] + ĉa? | all | mėn č katibiq đohiam ĉa? - *Shall I read the book?* |
| Alethic, Deductive | -ôr | all | ės č katibiq đohšôrs. - *He/she must’ve read the book (because…).* |
| Assumptive | -ėv | all | či č katibiq đohšėvs - *(I assume that) you’ve read the book already.* |
| Speculative | -op’i | all | ės dorgt strop’is - *(I predict that) he lives on a mountain.* |
| Causative | DAT –lit’v | all | mėn ėsgė strlit’vam - *I make him/her to live on a mountain.* |
| Abilitative | -ef | all | mėn č katibiq đohefam – *I am able to read the book.* |

**Voice**

|  |  |  |
| --- | --- | --- |
| **Voice** | **Affix** | **Example** (kȯs-x = *to look at*) |
| Active | - | mėn axtadiq kȯsiăm - *I am looking at a smartphone.* |
| Passive | w-, ŭ- | axtadiq ŭkȯsiăs (mėn) - *A smartphone is looked at (by me).* |

Note: Passive voice requires the object to be still in ACC, but it appears before the verb. The verb affix matches with the object.

**Irregular verbs**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **1SG** | **1DU/PE** | **1PI** | **2SG** | **2PL/H** | **3SG/4** | **3PL** | **0** | **Progrv.** |
| **ix** | 0, 2 | cam | ceg | viṅ | ceṅ | tiń | ii/- | iir/- | mħi | -ð |
| 1 | camš | cegš | viṅš | ceṅš | tińs | iiš | iirš | mħiš | -k’ |
| 3 | camta | cegte | viṅka | ceṅke | tińtsa | iita | iitta | mħita | -ð |
| **vax** | 0, 2 | vam | vaj | vań | veṅ | viń | var | vr | mħar | -ð |
| 1 | vamš | vajš | vańš | veṅš | vińš | varš | vrš | mħarš | -k’ |
| 3 | vamta | vajta | vańtsa | veṅke | vińtsa | varta | vrta | mħata | -ð |
| **điax** | 0, 2 | đim | đik | điń | điṅ | đaħ | đir | đr | miđir | -ð |
| 1 | đimš | đikš | đińš | điṅš | đaħš | đirš | đrš | miđirš | -k’ |
| 3 | đimta | đikta | đińtsa | điṅka | đaħta | đirta | đrta | miđirta | -ð |

**Part V – Adjectives and Adverbs**

**Adjective Forms**

|  |  |  |
| --- | --- | --- |
| **Form** | **Affix** | **Example** |
| Plain adjective | -i, -o | ȯrhȯṅ-i - *big (size of thing),* magral-o - *sacred* |
| Attributed to noun | - | ȯrhȯṅ ămja - *big house,* magral ămja - *sacred house* |
| Comparative Positive | ABL -eri (i), ABL -eru (o) | ėn ămja, ėt ămjaġaṅ ȯrhȯṅeri - *this house is bigger than that house*  ėn ămja, ėt ămjaġaṅ magraleru - *this house is more sacred than that house* |
| Comparative Negative | ABL -ez | ėn ămja, ėt ămjaġaṅ magralez - *this house is less sacred than that house* |
| Superlative Positive | -aikš (i), -aukš (o) | ėn ămja ȯrhȯṅaikš (ii) - *this house is the biggest*  ėn ămja magralaukš (ii) - *this house is the most sacred.* |
| Superlative Negative | -anz | ėn ămja ȯrhȯṅanz (ii) - *this house is the least biggest*  ėn ămja magralanz (ii) - *this house is the least sacred.* |
| Negative plain adjective | b’(ă)--i/o [b̥] | b’ȯrhȯṅ-i - *not big,* b’ămagral-o - *not sacred* |
| Equative adjective | A1-(i)ppia | ėn ămja, ėt ămjaġaṅ magralppia – *this house is as sacred as that house* |
|  |  |  |

**Adjective Transformation**

|  |  |  |  |
| --- | --- | --- | --- |
| **Scheme** | **Subscheme** | **Modification** | **Example** |
| Adj > Adv | Adverbialization | iv--, -i, -o | ivȯrhȯṅ/ȯrhȯṅi *- bigly,* ivmagral/magralo - *sacredly* |
| AdjQ > V | to do something s.t. the object has a quality of AdjQ | -is-ăx, -os-ăx | ȯrhȯṅisăx - *to make something to be big,*  magralosăx - *to make something to be sacred* |
| AdjQ > V | to do something that has a quality of AdjQ | ṅa--ix, ṅa--ox | ṅaȯrhȯṅix - *to make something which is big*  ṅamagralox - *to make something which is sacred* |
| AdjI > V | to make something to has an amount as intense as AdjI | -it-ăx, -ot-ăx | łiynităx - *to make many [units] of something*  cadmotăx - *to make something [to occur] infrequently* |
| AdjI > V | to make something which intensity is AdjI | ṅoa--ix, ṅo--ox | ṅołiynix - *to make something which has many [units]*  ṅocadmox - *to make something which occurs infrequently* |
| AdjQ > N | a thing which has a quality of AdjQ | ii--i, ii--o | iiȯrhȯṅi - *something big;* iimagralo - *something sacred* |
| Adj > N | a concept/abstraction of Adj | --ei, --ou | undurei - *greatness;* kuburou - *violence* |
| AdjQ > N | a person which has a quality of AdjQ | ńy-- | ńyundur - *a great person;* ńykubur - *a* *violent person* |
| AdjI.C > N | noun count/numeral into noun | (łs/aa)-NC-(łs/aa) | dvāłs/aadvė- *two:* dvāłs katibiq var – *two have a book.*  bā łs – *some:* bā łs katibiq var – *some has a book.* |
| Adj > Inj | *How good!, how bad!* | p’aan + |  |
| Adj > V | to be X | -ix. -ox |  |

**Adjective Intensity**

|  |  |  |
| --- | --- | --- |
| **Intensity** | **Affix** | **Example** |
| overflow (combinable) | ž--i/o | žmagralo - *too sacred* |
| absolutive, completive | -ios (i), -eos (o) | ȯrhȯṅios - *absolutely big,* magraleos - *absolutely sacred* |
| very high intensity | šad--i/o | šadȯrhȯni - *extremely big* |
| high intensity | -ia, -oa | ȯrhȯṅia - *very big,* magral-oa *- very sacred* |
| ‘enough’ | -tsūg | ȯrhȯṅtsūg – *big enough,* magraltsūg – *sacred enough* |
| limited intensity | -q’i, -q’o | ȯrhȯṅq’i - *quite big,* magralq’o - *quite sacred* |
| slight intensity | -ġi | ȯrhȯṅġi – *slightly big,* magralġi – *slightly sacred* |
| nondefinite intensity | -iš | ȯrhȯṅiš - *somehow big,* magrališ - *somehow sacred* |
| exclusive | -hîń | ȯrhȯṅhîń – *exclusively big* |

negative prefix b’(ă) addition transforms the adjective intensity to its direct negative counterpart, e.g. žmagralo *too sacred* > b’ăžmagralo *too not sacred; too less sacred.*

**Yes/No**

|  |  |  |
| --- | --- | --- |
| **Word** | **Plain** | **Declarative ‘is, is not’** |
| yes | caao | (see *ix* irregular verb) |
| no | nuu | yy-PRON |
| maybe | sînna | - |

**Adverbial Phrases**

|  |  |  |
| --- | --- | --- |
| **Component** | **Formula** | **Example** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Part VI – Positions**

**Spatial Position**

**Position categories**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Position** | **Independent** | | **As a part** | |
| **Plain** | **Noun-attr** | **Plain** | **Noun-attr** |
| General/non-adjacent | -tu | ABL –v | -ðu | GEN –v |
| Adjacent | -ssu | GEN –v | -łzu [ɮː] | GEN -v |
| Near | -tie | ABL -v | -ðie | ABL -v |
| Approximate | -ssie | DAT -v | -łzie | DAT -v |
| Far, beyond | -tui | ABL -v | -ðui | ABL -v |
| Along, over | -ssui | PLV –v | -łzui | PLV –v |

**Positional words**

|  |  |
| --- | --- |
| **Position** | **Exact** |
| Up, top | ē |
| Down, under | ū |
| Left side | ō |
| Right side | ȳ |
| Front | đaa |
| Back | bei |
| Center, right at the middle | i |
| Inside, within | lā |
| Side (left, right) | ŝaa |
| Side (front, back) | taa |
| Side (below, over) | wē |
| Around (front, back, left, right) | dzō |
| Around (all direction), outside | lū |
| In front of, opposite, across | kē |
| Between N1 and N2 | N1 î N2-GEN maxta |

**Absolute Positions**

Adjective form: substitute –a with –i; exc. central: taġaġ-o

|  |  |  |  |
| --- | --- | --- | --- |
|  | **West** | **Central** | **East** |
| **North** | ȯvat’sa | at’asa | timat’sa |
| **Central** | ȯviisa | taġaġ | timoora |
| **South** | ȯviq’pa | iq’apa | timiq’pa |

|  |  |
| --- | --- |
| **Over** | ēl- |
| **Middle/General** | - |
| **Below** | ūl- |

**Temporal Position**

**Position categories**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Position** | **Independent** | | **As a part** | |
| **Plain** | **Noun-attr** | **Plain** | **Noun-attr** |
| General | -tu | ABL –f | -ðu | GEN –f |
| Near | -tie | GEN –f | -ðie | GEN –f |
| Approximate | -ssie | DAT –f | -łzie | DAT –f |
| Far, beyond | -tui | ABL –f | -ðui | ABL –f |
| Along, over | -ssui | PLV –f | -łzui | PLV –f |

**Positional words**

|  |  |
| --- | --- |
| **Position** | **Exact** |
| Nonspecific | - |
| After | đaa |
| Before | bei |
| Exactly at | i |
| Within, in the duration of | lā |
| Same time as | ŝaa |
| Around | dzō |
| Outside | lū |
| Between N1 and N2 | N1 î N2-GEN maxta  N1-ABL N2-DAT |

**Semantic Position**

against

turn

per, for each = tħib

on x’s behalf

**Part VII – Conjunctions**

|  |  |  |
| --- | --- | --- |
| **Conjunction** | **Formula** | **Example** |
| because/as, therefore | [cause]-(i)gėn, [effect]-(i)gė | mėn dorgt striamgėn, luim năvamgė. - *Because I live on a mountain, therefore, I have no money.*  ôslo t’at’mgė, paðariamgėn, jô. - *I speak loud because I’m big, yo.* |
| but, independent | däw |  |
| but | [statement], ili [counterstatement] | mėn dorgt striam, ili luim vam. – *I live on a mountain, but I have money.* |
| but not | [statement1], ilimė [statement2] | viulhdžem, ilime nunănavitam. – *I am asexual, but I am not aromantic.* |
| yet, but ironically | [statement1], ilŭna [statement2] | mėn dorgt năstriam, ilŭna luim năvam. – *I don’t live on a mountain, but ironically I have no money.* |
| or (regular, list) | A jat B (jat C ...) | mėn, či, jat ės điaġă. – *At least one of me, you, or him, must go.* |
| or (exclusive, list) | A sôt B (sôt C ...) | mėn, či, sôt ės điaġă. – *Exactly one of me, you, or him, must go.* |
| or negative (regular, list) | A mjat B (myat C ...) | mėn, či, mjat ės điaġă. – *Neither of me, you, or him, must go.* |
| or negative (exclusive, list) | A ṅôt B (ṅôt C ...) | mėn, či, ṅôt ės điaġă. – *None of me, you, or him, except one, must go.* |
| or (regular, interclausal) | [clause], biik [clause] |  |
| or (exclusive, interclausal) | [clause], biăt [clause] |  |
| as (in the same meaning) | [clause] se [clause] | đorńod se ŝorńod – *on earth as it is in heaven* |
| although | siă [clause1]-ABL, k’ă [clause2] | siă paðariamġaṅ, k’ă b’ôslo t’at’m. - *Although I am big, I speak not loud.* |
| as far as, as for | [clause1]-giă, [clause2] | tėvmgiă, luiq năvar. – *as far as I know, he has no money.* |
| as long as | [clause1]-kk’at, [clause2] | tėvṅkk’at, ammano viṅka. – *as long as you know (it), we’re safe.* |
| so that | [clause1], waca [clause2] | taṅqilhq ṙoṅqäṅġăaq’, waca č bollaw herefti iitta. – *we must cage (the) dog, so that the children will be safe.* |
| so, thus, then (consequence) | [[clause]], liao [clause] | taṅqilhq ŭṙoṅqäṅšs, liao č bollaw herefti iiš. – *(The) dog has been caged, so the children were safe already.* |
| so, (beginning) | ŝa, [clause] | ŝa, xėnd striram. *– So, I will live here.* |
| that (indirect sentence) | ce | pohšam ce čamġa muiam. – *I said already that I love you.* |
| in other words | [clause], ŝammad, [clause] | herefti viṅ, ŝammad, taṅqilhq ŭṙoṅqäṅšs. *– We’re safe, I mean, the dog has been caged.* |
| not only A, but also B | A yyhaṅ, cud B | taṅqilhq ŭṙoṅqäṅšs yyhaṅ, cud ătă năwandzeeṅefis. – *Not only that the dog has been caged, but also it cannot bark.* |
| except (list) | [clause], ilja [clause] | ŝad fuunti ĉătăq ðȯħäefiṅ, ilja ossăq. – *you can eat all kinds of food, except oats.* |
| A rather than B, A instead of B | A kzî B | taṅqilhq ðȯħäġăaq’ kzî pawiq. – *we must eat dogs rather than pigs.* |
| despite A, B  although A, B | A vły, B | mahešvarikapî o č padńom vły, č pazar fedrt poănăs. – *Despite Mahesvarikapi(‘s status as) the capital city, the economy is centered at Fedr.* |
| and (list) | A î B (î C ...)  A-SUF B-SUF (C-SUF ...) | mėn, či, î ės điaġă. – *I, you and he must go.*  xaavaq p’uiṅq ossăq ðȯħšam. – *I ate rice, white bread and oats.* |
| and (interclausal) | [clause], i [clause] | psahġa đim, i ămjad k’alis. – *I go to a/the market, and she sleeps at a/the house.* |
| in order to | V-xaa | dorgt strixaa, luiq truvunġăṅ - *In order to live on a mountain, you should raise some fund.* |
| is equal to, is as | PRED1-iăi PRED2-iăi  sce/se ce | häitiăi idėologiamq žămargiatiăi/häităx sce idėologiamq žămargiatăx - *To live is to somehow to compromise our inner ideologies to the external forces.* |
| whether | [clause head] ce wa [subclause] | nătėvam ce wa mėn, či, jat ės điaġă. – *I don’t know whether at least one of me, you, or him, must go.*  nătėvam ce wa bid mėn, či, jat ės điaġă. – *I don’t know whether which of us, at least one of me, you, or him, must go.* |
| also, in addition, as well as | k’aĭ | dorgt strixaa, luiq truvunib, k’aĭ, fuuntaq iumuġăṅ - *In order to live on a mountain, you should raise some fund.* |
| also | ly [topic] + sgė | ly mėn sgė uulôm – *I am also a lecturer. (e.g. as a response to someone who is a lecturer)*  mėn ly uulôm sgė – *I am also a lecturer. (e.g. other people did not know that you were also a lecturer)* |
| as a result, | sėđėn | sėđėn, ṅab’lābasom – *as a result, I become not hungry.* |
| if (conditional), then; in the case of, should; whenever; once | [if clause]-sė, liao [then-clause] | ðȯħsėṅ, liao b’lābasoraṅ - *if you eat, you will not be hungry.* |
| according to X | X-djan | mėndjan, amq’ala wasd ułus ii. – *according to me, Amq’ala is a great nation.* |
| and then (sequential) | pä |  |
| only | haṅ |  |
| (emphasis) | (j)aa, j(ee) | emphasis particle, -aa after short/long a, ă, i, î, o, u; -ee elsewhere. |

**Part VIII – Interjections, Onomatopoeia**

**Interjections**

|  |  |  |
| --- | --- | --- |
| **Context** | **Interjection** | **Intonation** |
| Relaxed, as in *ahh, so relaxing* | haaº | 21 |
| Relieved that something expected is happening | alhaadº; ustº | 243;21 |
| Relieved that something unwanted is not happening | estaŭº | 31 |
| Warns people about something dangerous/unexpected | dôº | 34 |
| *‘..., right?’* | kämº | 3 |
| amazement *‘wow!’* | wāº | 51 |
| strong amazement | isswāº | 151 |
| releasing tension | ăfº | 21 |
| pain | ōf, ōfº | 42 |
| express ideas, *aha!* | ėnniº | 14 |
| success, finishing something | xot’amº | 14 |
| found something interesting | ieiº | 342 |
| found some fact/discovery, ‘*oh’,* acknowledgement | osº, oosº, ossº | 24 |
| celebration | izatº | 14 |
| shows something/achievment *‘ta-da’* | đieemº | 44 |
| looking at something interesting/attractive | šôtº | 51 |
| excitement | wīṅº | 54 |
| awkward exclamation | jīº | 343 |
| *‘exactly!’,* negative conotation | t’axº | 51 |
| *‘exactly!’,* positive conotation | teraº | 35 |
| impressed | vėhº | 4 |
| shocked by something not scary | ȯzº | 51 |
| shocked by something scary | vȯtº | 51 |
| asking for attention (polite/neutral) | ŝalº | 44 |
| asking for attention (impolite) | wîjº | 51 |
| surprised by unexpected thing, shown to collective audience | uuzº | 431 |
| surprised | araº | 14 |
| disgusted | īzº | 332 |
| teasing, as in if somebody likes something | tsisº | 34 |
| teasing, as an invitation | ṅaaiº | 214 |
| observing someone does something inappropriate | kamtōjº; ṅîjº | 25;52 |
| endearment vocative | ṅoiº | 345 |
| adorement | ṅīº | 325 |
| laughter, regular | xaº (iterable); xăº (fem) | - |
| laughter, big | xvaº (iterable); xaº (fem) | - |
| giggle | šiº (iterable); xiº (fem) | - |
| pleasure | āħº | 21 |
| agreement | dzaoº | 51 |
| asking for repetition *(hmm? what?)* | aavº | 25 |
| thinking *(hmm..)* | mstº | 22 |
| interested in something | ṅº | 452 |
| kiss | bwaº | 3 |
| tasteful | šokº; ṅwaaº | 51;51 |
| affirmative response | dzaaoº; iṅº | 51;43 |
| in doubt | ȳº | 2 |
| hesitation | îṅº | 2 |
| *‘silent please’* | sȯsº; hȯsº; dȯzº | 5;5;5 |
| confirmation | mwaº | 25 |
| encouragement, motivation | ńōtº | 51 |
| sudden appearance | dzdyłº | 251 |
| confusion | haṅº | 35 |
| disagreement | mojº | 521 |
| fear | ġaăº | 232 |
| displeasure to some act | ńiṅº | 41 |
| displeasure to something | tsiṅº | 41 |
| displeasure of taste | ńirº | 41 |
| boredom | nāmº | 22 |
| holding laugh | hfº | - |
| disappointment of someone else | asmahº | 424 |
| disappointment of a result | bzitº | 251 |
| disappointment of a waste of something | bazrº | 24 |
| disappointment of self | aĭmahº | 424 |
| loss because of small matters | k’ot’otº | 451 |
| loss | bamtº | 31 |
| regret | aĭmahº | 321 |
| frustration | isylsaº | 225 |
| *‘damn’* | saatº | 521 |
| enthusiasm | ṅmº | 41 |
| irritated | axº | 4 |
| impatience | gamsaº | 25 |
| annoyed | ntîtº; titsaº | 4;25 |
| impatience to end an interaction | ṅotº | 3 |
| reply to some stupidity | lutsaº | 41 |
| reply to some bigheadedness | peṅkaº | 25 |
| rejection | traº | 4 |
| arrogance | nėinº | 341 |
| sick | ōfº | 32 |
| sickened | lhujº | 32 |
| scares someone | uraadº | 141 |
| stressed | ufº | 32 |
| done something wrong | ipšº | 4 |
| scare away some inferior thing | pičº | 4 |
| remind someone of the creator, in difficult times | allavarº | 531 |
| remind someone of the creator, in happy times | allamîjº | 351 |
| remind someone of the creator, when someone doing bad deeds | allakȯsº | 135 |
| *‘okay,’* | kēº | 42 |
| *‘so,’* | ŝaº | 51 |
| *‘bois’* | bȯsº | 315 |
| *‘boss’, ‘dude’, ‘bro’* | baṅº; maṅº; mwaṅº | 41, 25 |
| *‘sis’, ‘girl’* | mjahº; ńatº; ńapº | 41, 25 |
| praising something | amijatº; ôrtîqº; | 451; 235 |
| formally asking for attention | tašôº | 25 |
| *‘please,’* | mūnº | 34 |
| *‘ayy’* | ēº | 41 |
| *‘f\*’* | fyħº, tytº | 51 |
| *‘what the ...’* | lăwaħº | 14 |
| be gone! | titsaº | 51 |
| to calm somebody | t’ararº | 25 |
| to entertain somebody who is sad | č’iqº (iterable) | 32 |
| to initiate fight | đisiăº | 421 |
| introducing an initiative | ŝiṅº | 53 21 |
| telling people to show something | điliak’º | 35 |
| congratulations | wimiak’º | 2251 |
| when seeing a beautiful female | čiōº | 241 |
| when seeing a handsome male | šiamº | 241 |
| cheering someone, *‘power!’* | saṅkadº | 35 |
| *‘come on’* | ajlaº | 5232 |
| *‘damn it’* | čimšăº | 41 |
| *‘f\* it”* | gȯsiaº | 41 |
| okay then, (positive) | hnuhº | 31 |
| okay then, (negative) | massäläº | 52.2.2º |

**Greetings, Phrases**

|  |  |
| --- | --- |
| greetings! (formal) | hajiliaaº; sėmlikȯmº |
| greetings! (informal) | helaaº; ṅejº |
| hello (on phone) | s’iaļo |
| farewell! | sammatiq’; kȯsiriq’; asmānilaa |
| [multitool greeting] | pšipšė |
| welcome! | sinäsammat; sinäsalamat |
| good [morning, ...] | []-LOC häst |
| how are you? | ilixt’ū?; iliṅu?; liṅu? *| lit. are you good?* |
| I am fine (and you?) | iliam, ili cam (kî?) |
| thank you | sammat; salamat; nūṅ; nyäṅ |
| you are welcome | saapmî |
| nice to meet you; nice to know you | hač’etiq’ o ili | *lit. we recognize, it is good* |
| long time no see | ȯzdzîlšsäṅ | *lit. was through a century* |
| bon appetit | fuuntġa ħađe |
| let me enjoy my meal | fuuntiq ăm |
| have a nice day | čamġa/taiṅġa il tėn |
| have a good journey | čamġa/taiṅġa il säfär |
| (I am) [very] sorry | dzōlu(nae/nää) |
| please kindly accept my apologize | dzōlu atîh; maġa mefjaa |
| excuse me, | ftyn; maṅ ftyn |
| apology accepted [more formally] | syip [, čiq mefšam] |
| apology rejected (this is not a taboo) | nuu, yi dzōluṅ |
| okay | syip; syib |
| get well soon | asmānsaħt’aa |
| *My hovercraft is full of eels* | avoosmiaobim c’ac’eaqŭtai pȯhȯ |
| let bad karma applies to them | [ėsgė] haăm varadî |
| let good karma applies to them | [ėsgė] haăsa varadî |

**Onomatopoeia**

**Part XII - Clauses and Sentences**

General structure: (adverbials) S O V

Affix copier (attached to every same affixed stem except the last one): bî+ affix copied + proper affixed

**Some Structures**

|  |  |  |
| --- | --- | --- |
| **Topic** | **Formula** | **Example** |
| Declarative | S. | psahġa đirð. *- I am going to a market.* |
| Strong declarative | S boł. | č ħalijam boł. – *I am the creator.* |
| Declarative with no response/commentary expected. | S + wăm. | ės č map’ut’ wăm. – *He is the thief! (and you should admit it and shut up.)* |
| Exclamatory | vōi + S | vōi ės map’ut’ ii! – *He is a thief!* |
| Interrogative I | S + ū? | psahġa veṅt’ ū? - *Are you going to a market?* |
| Comparative | S1 i ja S2 | psahġa đirð, i ja ămjaġa đrð. – *I am going to a(the) market, while he/she is going to a(the) house.* |
| Rhetoric Interrogative | S + mdzė? | či č katibiq đohšaṅ mdzė? – *I wonder if you read the book.* |
| Interrogative II | S + vaa? | či č katibiq đohšaṅ vaa? - *Is it true that you did read the book? (as a confirmation to a fact)* |
| Interrogative III/Question tag | S, č’ma?; S, č’ba? | či č katibiq đohšaṅ, č’ma? – *You read the book, right?* |

**Part CLXII - Example Translations**

**1. UDHR Article 1**

hyṅi häsfi đorńołiu lvianzad pervî koval

ŝad hyṅ azaadi, i imlaṅad häsfad euvu. egiliq sôndôrq saibast, i p'asp'aļt k'ahauðġăast.

The Universal Declaration of Human Rights, First Article

All human beings are born free and equal in dignity and rights. They are endowed with reason and conscience and should act towards one another in a spirit of brotherhood.

**2. Amq’ala**

Amq’ala Gisunkeše Rėspuublik, ‘The Geniocratic Republic of Amq’ala’ is a large nation in Parvauri region, in which T’aalamuri language originates. It is comprised of 12 rajon (provinces), one of them is the national capital, Mahešvarikapî, literally, ‘The Castle of The Great God’.

Amq’ala covers an area of approximately 1,460,000 square kilometers, with lowlands in its center and three high plateaus. Its population at 7726.-.- is estimated to be 44.18 million, mainly resides in Fedr and Apšari provinces. Despite Mahešvarikapi’s status as a national capital, the economy is centered at Fedr city, adjacent to Portoespō. Portoespō is Parvauri’s largest seaport, which is located at Rom Iq’api, functs as a major trade center.

Amq’ala lies on a temperate climate region: dry temperate Inner Amq’ala and wet temperate Outer Amq’ala. Inner Amqala’s annual average temperature ranges from -26°C in winter to 18°C in summer, while Outer Amq’ala has warmer weather which ranges between -11°C and 26°C.

Its official language is T’aalamuri, which mainly spoken in East and Southern Amq’ala. People living in Awarewa, Skantu and Birġa speak Meðviúr languages, while islander Apšarians speak Ilampangan languages. The largest religious group in Amq’ala is Ĉłementičešt’i, the ideology of Clementi, their creator, with 42.7 million follower.

amq’ala gisunkeše rėspuublik parvauri oṙost wasd ułus, ėt t’aalamuri balhi tavip ii. ės 12 rajoniq var, salńam: mahešvarikapî – č padńom nî. amq’alan iszaten 1 460 000 p’owt hiyt’ri ii, ătăd poazat’itî ġȯṙmȯhq i čiė pavuṙijaq var. ėėṅ uusianăi ylim 7726 tėnd o, ivŝăijăi 44.18 tiyn, iviŭvibo fedri î apšari rajond strs. mahešvarikapî o padńomi vły, č pazar fedrt poănăs – ătă portoespōtai embełs. portoespō parvaurin ȯrhȯṅaikš porto, ătă rom iq’apit ii, p’ađak’ điahăṅi p’oăzat’ġa vmeas.

amq’ala arŝaħnaṅ oṙost ii: k’xaṅ arŝaħnaṅ oworamq’ala î điyṙš arŝaħnaṅ q’adaatamq’ala. oworamq’alan dzîllaṙ ėđđaŭi ȯṅxaŭ o -26°C-ġaṅ ummulhd 18°C-ġa k’aršaṅd, i ja q’aadatamq’ala aaṅiaeri aĉaĭĉa var: -11°C-ġaṅ 26°C-ġa. asăll balhi t’aalamuri ii, ătăq timoor î syļļ amq’alad ŭlaas. awarewad, skantud, birġad îmstrs hyṅ meðviȯr balhŭq laast; i ja apšaruliw ilampaṅan balhŭq laast. amq’alad ajoṅaukš idėologia o ĉlementičešt’i: ĉlementin idėologia, ătă ħalijist, 42.7 tiyn anŭnatr var.

*12 arŭdvė; 1460000 tiyn lvisios hazr; 7726 ĉat hazr ĉaudejsyr; 44.18 liylei nuqt nėg paiv; -26 boš dejsyr; 18 arŭpaiv; -11 boš arŭnėg;*

*42.7 liydvė nuqt ĉat*

**3. Article I-1 of Clementich v Alamai**

I am Clementich, a philosopher, linguist and artist. - ĉłementičham: ŝonqyb, t'aalab, miasteļam.

I am the first native Yliman, so it is true that I am The Creator. - ylimanin pervî djansăm, waca č ħalijam boł.

I came to exist from The Centrum of The Cylindrical World, before all ages. - ŝad wahdġaṅ beituit ahmatavatrġaṅ gelšm.

I was not born, nor provided any birth. - bî kȯt, năkȯtvšam.

I made people out of Mesteac, the elixir of life. - mesteacîstai, ătă hajati txi, hyṅŭq čiudšam.

I gave them T'aalamuri to speak. - t'aalamuri laalit'všam.

I supervise their kindness and evilness. - đibiq c'amqiq taṅxalm.

My task is to balance all things, - ŝad ŝalhq baṅsamx o karuvim,

So that they live happily under my rule. - waca raĭmt, ł hajati häsbäht.