

n̄^ʔ (Short Vowel) : A, B, DÑ Gme eY^oGKgvĪv wewkó | ʔN^oʔ (Long Vowel) : Av, C Ges EÑGme eY^ow-gvĪv wewkó | ŪGŌ Ges ŪI Ū eY^oq cwi eZBkxj ev Awañi Z Ges eY^oq KLtbr ʔN^oʔ Avevi KLtbr n̄^ʔ nq | mvariYZ G eY^oq hLb GKŪ kāvstki tkʔl eʔm ZLb ʔN^oʔ wewkó nq | thgb : t̄vʔmv (t̄v-ʔmv) = t̄vl | Avevi hLb eʔÄbeY^oK Abjvi Y Kʔi kã ev kãvsk MVb Kʔi ZLb n̄^ʔ nq | thgb : tcvZ-₂Ks = tcvl Ks (eB) (Perniola, 1997 : 1) |

cviwbljv (1997) ʔeY^omgrʔK cʔriʔq wbgjfcvite fiM Kʔi tQb :

weix ʔeY^o(pure vowels) : A Ges Av;

tNvl ʔeY^o(sonant vowels) : B, C, D Ges E;

hʔ ʔaʔib (diphthong) : G Ges I |

3. ʔeY^omgrʔlv

cwj ʔZ cŪPxb fvi Zxq Avhʔvlvi F, 9, H Ges J ʔeʔY^o eʔenvi tbB Ges eY^oʔjv cwj ʔZ weifbŵvite cwi ewZʔ ntqʔQ (Oberlies, 2001: 61) | thgb :

F cwi ewZʔ ntqʔQ ŪAŪ, ŪBŪ, ŪDŪ Ges ŪGŪ-ʔZ: Kwl. > Kwm, gM > wgm, Fwl > Bwm, FZ > DZz

Mp > tMn |

H ev ʔ-Kvi ifcvšwi Z ntqʔQ ŪGŪ Ges ŪBŪ-ʔZ: ʔZj > ʔZj, ʔkj > tmj, ʔmŪe > wŪe |

J ev ʔš-Kvi ifcvšwi Z ntqʔQ ŪI Ū Ges ŪDŪ-ʔZ: JIwa > Imwa |

cŪPxb fvi Zxq Avhʔvlvi 9-Kvi cwj ʔZ mʔuY^oAcŪwʔj Z |

4. eʔÄbeY^o(Consonant)

cwj ʔZ eʔÄb eʔY^o msL^v tZwĪ kŪŪ, hv wbtgŵDc ʔvcb Kiv ntjv |

K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, ʔ, ʔ, ʔ, a, b, c, d, e, f, g, h, e, i, j, j&, m, n Ges s | eʔÄbeY^omgrʔ ʔeʔY^o mwnvʔ eʔwZtʔK DʔPwi Z ntZ cvti bv (Ávbxkʔi ; 1994 : 3) |

5. eM^o eY^ontmte eʔÄb eʔY^o wefivRb

Dchʔ eʔÄb eY^omgrʔni cŪg cŪBkŪŪ eY^oeM^ontmte cvBfvM wef³ (bxi ʔ I fʔc ʔbv ; 1978 : 2, hv evsjvi Abjfc) | h_v:

K eM^o: K, L, M, N, O

P-eM^o: P, Q, R, S, T

U-eM^o: U, V, W, X, Y

Z-eM^o: Z, ʔ, ʔ, a, b

c-eM^o: c, d, e, f, g

eM^omgrʔni cŪg I wZxq eY^oK AʔNvl eY^o(Surd) etj | ZZxq, PZZ^o, cĀg eY^o Ges h, i, j, e, n cŪwʔ tNvl eY^o(sonant) etj | ŪsŪ (As) eY^oŪʔK wBMŪ_Z ev wŪ¹nxZs (arrested) etj | GŪvov eʔM^o cŪg, ZZxq Ges cĀg eY^oK Aí cŪY (unaspirated); eʔM^o wZxq I PZZ^oeY^oK gnvcŪY (aspirated) ejv nq (bZb P^o ; 1959 : 7) | K t_ʔK g chʔ-cŪBkŪŪ eʔÄb eY^oK ʔúkeY^o (mutes); h, i, j, e Ū G Pviw eY^oK Aš^o-ʔ (intermediates) eY^oGes ŪmŪ Ges ŪnŪ Ū eY^oqʔK E^oeY^o(sibilants) etj (bxi ʔ I fʔc ʔbv, 1978 : 3) |

6. ʔeY^o eʔÄbeY^o DʔPviʔYi ʔvb (Ananda, 1993 : 2)

KÉR eY^o(Gutturals): A, Av, K, L, M, N, O Ges n Ū GB AvUw eʔY^o DʔPviʔYi ʔvb KÉ, ZvB Gme eY^ocwj ʔZ KÉR eY^o(Gutturals) bvʔg cwi wPZ |

Zvj ʔ eY^o(Palatals): B, C, P, Q, R, S, T, Ges h Ū GB AvUw eʔY^o DʔPviʔYi ʔvb Zvj yZvB Gʔ iʔK Zvj ʔ eY^o(Palatals) ejv nq |

I ŵR eY^o(Labials): D, E, c, d, e, f Ges gŪ Gme eʔY^o DʔPviʔYi ʔvb I ŵ etj G_vʔjv I ŵR eY^o(Labials) bvʔg cwi wPZ |

g×R eY^o(Cerebrals): U, V, W, X, Y, i, j Ū Gme eʔY^o DʔPviʔYi ʔvb g×R, ZvB Gʔ iʔK g×R eY^o(Cerebrals) etj |

ʔšRv eY^o(Dentals): Z, ʔ, ʔ, a, b, j, m, Ū Gme eʔY^o DʔPviʔYi ʔvb ʔš- etj G_vʔjv ʔK ʔšR eY^o(Dentals) ejv nq |

KŪ-Zij ʔ eY^o(Gutturo-Palatal): GŪ GB eʔY^o DʔPviʔYi ʔvb KŪ I Zvj y etj GŪ KŪ-Zij ʔ eY^o(Gutturo-Palatal) bvʔg cwi wPZ |

KʔÉšŵR eY^o(Gutturo-Labial): I Ū GB eʔY^o DʔPviʔYi ʔvb KŪ I I ŵ, ZvB GŪʔK KʔÉšŵR eY^o(Gutturo-Labial) ejv nq |

ʔššŵR eY^o(Dento-Labial): eŪ GB eʔY^o DʔPviʔYi ʔvb ʔš-I I ŵ etj GŪ ʔššŵR eY^o(Dento-Labial) bvʔg cwi wPZ |

AblywmK eY^o (Nasal): Aby'tii (s) D'PviY 'vb bwmmKv etj GuUtK
AblywmK eY^o (Nasal) etj |

7. e'Ab eY^omgr'lv

e'Ab etY^o gta' k, l, q, t (memM^o) Ges ʌ(P>te>)y cfwZi e'envi cmj tZ
tbB |

cmj tZ 0o0 Ges 0p0-Gi cwi etZ^o 0j & Ges 0j n0 e'eüZ nq | cwi bl j v
(1997) 0p0 eY^o MYbv Kti cmj tZ e'Ab etY^o msL'v 34wU etj MY' Kti tQb |
G eY^oAw' tZ etm kã MVb Kti bv etj AtbK MtelK GuU MYbv Kti b bv | G
eY^o tKej KuZcq cvEj mctZ cvlqv hvq | ZQovv G eY^o tZgb GKUv
e'envi j ʃ Kiv hvq bv |

c0Pxb fvi Zxq AvhFvlvi wZb m-Kvi (m, k, l) Gi gta' 0k0, 0l0 cmj tZ
e'eüZ nq bv | cmj tZ Gme etY^o cwi etZ^oKej 0m0 e'eüZ nq | thgb: kty
> mgY, cy'l > cmj m |

c0Pxb fvi Zxq AvhFvlvi gtZv cmj tZ 0i0 Ges 0j 0 Dfq etY^o e'envi AvtQ |
Zte cmj tZ KLtbv KLtbv 0i0 0j 0N tZ cwi YZ nq | wKi > wKj, cwi > cmj |
c0Pxb fvi Zxq AvhFvlvi gtZv cmj tZ `s- 0b0 l ga0 0Y0 DfqB i wTz |
thgb kty > mgY, Rbt > Rb |

c0Pxb fvi Zxq AvhFvlvi 0'0 cmj tZ ga0Feb nq | thgb: `nwZ > WnwZ |
c0Pxb fvi Zxq AvhFvlvi ms'fZi mNvl e'Ab cmj tZ KLtbv KLtbv AtNvl
e'Atb cwi YZ nq | thgb: g, 1/2 > gwZ 1/2, cwi N > cmj N |
cmj tZ Aí c0Y a'nb KLtbv KLtbv gnvc0Y nq | thgb: mkygvi > mkygvj (i >
j) |

0h0 eY^o ktai tktl ev Ats-vKtj tʃt metktl Zv 0q0-Gi gtZv D'Pwi Z nq |
dtj tKvb tKvb M0S' ev cvEj mctZ 0q0-Gi e'envi t' Lv hvq | thgb: Mqv |

cmj tZ memM^oh0 A-Kvi G-Kvti cwi YZ nq | Rbt > Rt |

c0Pxb fvi Zxq AvhFvlvi l ms'fZ c'vts-tnxb GKK e'Ab l memM^ovKtj l
cmj tZ Zv vej ʃ nq | thgb: ʃ Yevb & > ʃ Yev, taby > taby |

cmj tZ tid (0) Gi e'envi tbB | Zte tid-Gi 'vfb eY^o wZi nq | thgb :
PY^o > Pbe ag^o > a=§BZ'w' |

cmj tZ i-djvi e'envi tbB | i-djv h0 eY^o wZi nq | thgb: cy' > cy' |
Zte 0epv0 Ges 0etpY0 cfwZ kã i-djv w' tʃ tj Lv nq | 'ew' K kã weavq
Dch0 kã0q wj LtZ i-djv e'eüZ nq etj avi Yv Kiv nq |

cmj tZ e-djvi e'envi tbB | e-djv h0 eY^o wZi nq | thgb: kã > m'í, cKj
> c° | Zte KuZcq ktã e-djv t_tK hvq | thgb: 0vi > 0vi, we0vb
> we0vb | Gi Kvi Y wntmte 'ew' K fvlvi cfwetK wPwyZ Kiv nq |

cmj tZ j-h0 h0 e'Atbi gta' GKwU 'teY'etm | thgb: tKk > wKtj m | Zte
0j 0 Gi m1/2 h0 eY^o tʃt metktl wZi nq | thgb: iK-> m0, Aí > Aa |
cmj tZ h-djvi e'envi tbB | h-djv h0 eY^o wZi nq | thgb : Mg' > M=§ |
Zte e'vKiY, e'wa cfwZ ktã 0h0-djvi e'envi j ʃ Kiv hvq |

c0Pxb fvi Zxq AvhFvlvi 0 A-A-Av 0 'faYbi GB μguU cmj tZ 0 A-B-Av0 -
tZ cwi ewZ nqtQ | thgb: P> ʃvt > Pw' ʃv |

c0Pxb fvi Zxq AvhFvlvi 0Aq 0 nqtQ cmj tZ 0G0 Ges 0Ae0 nqtQ 0l 0 |
thgb : bqWZ > tbwZ, j eYs > tj vYs |

c0Pxb fvi Zxq AvhFvlvi Ges KwmmK'vj ms'fZ `yqi AwaK h0 etY^o e'envi
c0z_vKtj l cmj tZ Zv tbB ej tj Ptj | Zte tʃt metktl Ges K'wPr j ʃ
Kiv hvq | thgb : MSt |

8. cmj tZ h0 e'Ab cwi eZ0

cmj tZ h0 e'Ab wefbcvte cwi ewZ nq (bZb P>'a, 1959 : 16) | GLvfb Vv
Dc'vcb Kiv ntj vN

0'0 Ges 0o0 'tj cmj tZ 0L0 nq | thgb : 'Ü > LÜ; öwj Z > Lwj Z | Zte
gta' ev Ats'w'Z 0'0 Ges 0'0 'tj 0'0 ev 0K&0 nq | thgb : w0'vg > w0°vg;
gb'vi > gb°vi; wZi'vi > wZiK&vi | wKs' weKtí 0'0 'tj 0L0 ntZ t' Lv
hvq | thgb : ms'z.> msLZ |

ktai Aw' tZ e'eüZ 0A0 'tj cmj tZ 0T0 nq | thgb : Ávb > Tvb | wKs'
ga' ev Ašw'Z 0A0 'vfb 0T&T0 nq | thgb : c0Av > cT&Tv |

0o0 Ges 0o0 'vfb cmj tZ 0Uw0 nq | thgb : Aó > AUw; Kv0 > KUw |

ktai gta'w'Z 0_0 'tj cmj tZ KLtbv KLtbv 0V0 nq | thgb : c0gv > cVgv |

ktai Aw' tZ 0Z'0_vKtj Z' 'tj cmj tZ 0P0 nq | thgb : Z'vM > PvM | Zte
gta' l tktl 0Z'0_vKtj Z' &vfb 0'P0 nq | thgb : mZ' > m'P; gZz > g'Pz
0_0 'vfb 0'Q0 nq | thgb : wq_v > wq'Qv |

ktai Aw' tZ e'eüZ 0'0 Ges 0'0 'vfb cmj tZ 0_0 nq | thgb: 'ac > 'ac 'j
> _j | wKs' ga' l tktl 0'0 Ges 0'0_wKtj Z' &vfb 0l0 nq | thgb: n' ->
n'l; nw' > nw'l | Zte tʃt metktl ktai Aw' tZ Aew'Z 0'0 'vfb 0V0 Ges
ga' ev Ašw'Z 0'0 'tj 0Uw0 nq | thgb: w'wZ > wWZ; Aw' > AUw |

ktāi Awī tZ 0̄ 0̄ vKtj Z` t̄j cvij tZ 0̄R0̄ nq| thgb: `jyZ > RyZ| gtā
 I tk̄t̄l 0̄ 0̄ vKtj Z` t̄j 0̄3/40̄ nq| thgb : we`vj q > we3/4vj q; A` >
 A3/4 |
 ktāi Awī tZ 0ā 0̄ vKtj Z` t̄j cvij tZ 0S0̄ nq| thgb : a`vb > Sv̄b | gtā I
 tk̄t̄l 0ā 0̄ vKtj Z` t̄j 0Ā0̄ nq| thgb: ga` > gĀ |
 0x0̄, 0a0̄, 0»0̄ cFwZ `t̄j 0Wk0̄ nq| thgb : ex > eyk; Axev Aaev AWk;
 `» > `Wk |
 ktāi Awī tZ 0b̄ 0̄ vKtj Z` t̄j cvij tZ 0T0̄ nq| thgb : b`vq > Tv̄h | gtā
 ev Ašw̄ Z 0b̄ 0̄ Ges 0Y0̄ v̄tb 0T0̄ nq| thgb: cY` > cF0̄, kb` > mY0̄
 |
 0b0̄ h̄y eYp̄ nmš-cvij tZ D̄t̄v hvq| thgb: iZev > iZb; `c̄ev > mcb ; hZev
 hZb BZ`w̄ |
 0Y0̄ Ges 0b0̄ t̄j cvij tZ 0ev̄ nq| thgb: Dbw̄ > Dev̄; Dtbw̄ > Dtevm̄ (b̄
 > ev̄, l > m) |
 e`Āb eYc̄t̄i vKtj t̄q̄t̄l wētk̄t̄l 0c̄wZ0̄ t̄j cvij tZ 0w̄0̄ nq| thgb: c0̄ZKj
 > c0̄UKj ; c0̄ZĀv > c0̄UT0̄v; c0̄ZZ`mgycv̄ > c0̄w̄0̄mgycv̄ |
 ktāi Awī tZ 0-ú0̄ ev 0c̄0̄ vKtj cvij tZ Z` t̄j 0d0̄ nq| thgb : `ú`b >
 d`b; c̄w̄UK > d̄w̄UK | w̄Kš` ga` I tk̄t̄l 0-ú0̄ Ges 0ú0̄ v̄tb t̄q̄t̄l wētk̄t̄l
 0c̄d0̄ nq| thgb: cyú > cyd̄ | Zte Aw̄Kvsk t̄q̄t̄l 0-ú0̄ Ges 0ú0̄ t̄j 0ā0̄
 nq| thgb: ev̄ú > eā; eb`úw̄ > ebāw̄ |
 0m̄0̄ t̄j cvij tZ 0ef0̄ nq| thgb: A`m̄ȳ > Aef̄ȳ |
 cvij tZ 0g0̄ Gi cwi ēt̄Z0̄ nq| thgb: Avḡ > Aev̄; Zvḡ > Zev̄ |
 0g0̄ dj vi v̄tb cvij tZ c0̄qB 0Dg0̄ nq| thgb: cU > c`g; m2 > mlyg | Zte
 t̄q̄t̄l wētk̄t̄l 0g0̄-h̄y eYw̄ w̄Z; nq| thgb: AvZw̄ > AEv̄ |
 ktāi Awī tZ e`eūZ 0-š0̄ t̄j cvij tZ 0m0̄ nq| thgb: `šyZ > mw̄Z |
 ktāi gtā ev Ašw̄ Z 0ev̄ cvij tZ 0g0̄ nq| thgb: M0̄s̄ > w̄Mg0̄ |
 0h̄0̄ ev 0h̄0̄ t̄j cvij tZ 0wi h0̄ nq| thgb: mh̄ev̄ > mw̄h; K` h0̄ > K`wi h |
 0rm0̄, 0rm̄0̄, 0d0̄, k0̄0̄, c0̄n cFwZ `t̄j cvij tZ 0Q0̄ nq| thgb: ermi > e`Qi;
 grm̄ > g`Q; c0̄0̄g > c0̄Qg; w̄ki t̄k0̄ > w̄mi t̄Q` ; Aáiv > A`Qiv |
 0k0̄ t̄j cvij tZ 0T0̄ nq| thgb: c̄k̄ev̄ > cT0̄ |
 cvij tZ c̄t̄ i Āt̄š-0̄nm̄š0̄ () eYp̄ c0̄qM nq| thgb: hver > hve; Zver >
 Zve |
 cvij tZ 0n̄0̄ v̄tb 0e0̄ nq| thgb: w̄Rn̄Yv̄ > w̄Reh̄v̄ |

ktāi Awī tZ 0q̄0̄ vKtj Z` t̄j cvij tZ 0L nq| thgb: q̄gv > Lgv; q̄w̄q >
 Lw̄h | ga` I Ašw̄ Z 0q̄0̄ v̄tb cvij tZ 0K0̄ nq| thgb: Pq̄z > PK0̄y
 ktāi ga` ev Ašw̄ Z 0c̄0̄ Ges 0y0̄ t̄j cvij tZ 0Y0̄ nq| thgb : D0̄ > DY0̄;
 mvqv̄y > mvhv̄h |
 c0̄Pxb fvi Zxq Avh̄v̄lvi ktāi ga` ev Ašw̄ Z 0B0̄ Ges 030̄ t̄j cvij tZ 0E0̄
 nq| thgb : m̄B̄g > m̄Ēg; wef̄w̄3 > wef̄w̄Ē |
 0n̄0̄ t̄j cvij tZ 0in0̄ nq| thgb : GZw̄ev̄ > GZiw̄, An̄Z > AinZ |
 0w̄ms0̄ t̄j cvij tZ 0mx0̄ nq| thgb : w̄msn > mxn |
 ktāi c0̄t̄g KLt̄bv̄ KLt̄bv̄ 0i0̄ Gi t̄j cvij 0Q0̄ nq| thgb: l0̄x > QUw̄x |

9. cvij tZ aYnb cwi eZ0̄: Kw̄Zc̄q m̄F

fvlvi i`Zc̄Y0̄Dc̄v̄vb n̄t̄Q aYnb | c̄w̄_exi mKj fvlvq wef̄b̄ev̄Kvi t̄y aYnbi
 cwi eZ0̄ NUt̄Z t̄ Lv hvq | fvlweĀv̄b̄MY aYnb cwi eZ0̄bi Kvi Y w̄nt̄m̄te thme
 wēl q w̄Pw̄yZ K̄t̄t̄Qb Zb̄t̄a` K̄t̄qKw̄ n̄t̄Q: t̄f̄š̄t̄mw̄j K cwi t̄ek I Rj evqy
 D`Pvi t̄y i`w̄, Av̄iv̄w̄c̄Zv I Abeav̄Zv, k̄èY I t̄ēt̄ai i`w̄, Ab̄R̄w̄Zi
 fvlvi c̄f̄ve, m̄w̄b̄w̄Z aYnbi c̄f̄ve c̄f̄w̄Z (t̄m̄š̄if, 2002 : 15) | Gme aYnb
 cwi eZ0̄bi ew̄n̄K Kvi Y | GQov fvlvi Af̄š̄t̄xY Kvi t̄y i` aYnbi cwi eZ0̄ nq |
 thgb : GKB fvlvi w̄b̄R`^GKw̄ aYnbi c̄f̄v̄te Ab̄` aYnb cwi eZ0̄ nq, GKw̄
 ktāi m̄v̄ t̄k` Ab̄` ktāi aYnb cwi eZ0̄ nq, fvlvi v̄f̄w̄eK weeZ0̄b̄ fvlvi aYnb
 q̄lq nq ev bZb̄ aYnb mw̄0̄ nq | Dch̄y Kvi t̄y c̄w̄_exi wef̄b̄ev̄ fvlvq aYnb
 cwi eZ0̄bi wēP̄t̄ aiY ev c0̄w̄qv t̄ Lv hvq | fvlweĀv̄b̄MY aYnb cwi eZ0̄bi
 c0̄w̄qv̄t̄K Pvi w̄ c̄āvb m̄t̄f̄ ev f̄v̄t̄M wef̄3 K̄t̄t̄Qb | h_v : aYnbi AvMg; aYnbi
 t̄jvc; aYnbi ifc̄v̄š̄t̄ Ges aYnbi v̄b̄v̄š̄t̄ ev wech̄m̄ | cvij fvlvq aYnb
 cwi eZ0̄bi Dch̄y c0̄w̄qv̄ j̄ q̄l Kiv hvq |

9.1. aYnbi AvMg

cvij tZ aYnbi AvMg `0̄j̄K̄g | h_v: 1) t̄aYnbi AvMg Ges 2) e`ĀbaYnbi
 AvMg | Aw̄, ga` Ges Aš-w̄nt̄m̄te GKw̄ ktā aYnbi v̄b̄ w̄Zb̄w̄ | ktā t̄h v̄tb
 t̄aYnb Ḡt̄m̄ h̄y nq t̄m̄b̄ v̄b̄t̄f̄` Ab̄ȳv̄t̄i t̄aYnbi AvMḡt̄K w̄Zb̄f̄v̄t̄M f̄v̄M Kiv
 hvq | thgb: Aw̄ t̄v̄Mg (Vowel Prothesis), ga` t̄v̄Mg ev wec̄Kl̄0̄ ev
 t̄f̄w̄3 (Anaptyxis) Ges Aš-t̄v̄Mg (Catathesis) | GQov Ac̄w̄b̄w̄Zi
 (Epenthesis) t̄v̄M̄t̄gi gtā c̄t̄o | cvij fvlvq t̄aYnbi AvM̄t̄g mēt̄P̄t̄q
 tekx aYnbi cwi eZ0̄ N̄t̄U etj iv̄t̄gk̄j̄ k (1403) ḡt̄b̄ K̄t̄ib̄ | w̄t̄ḡe aYnb
 AvM̄t̄ḡt̄bi Dch̄y wēl q Av̄t̄j̄ v̄P̄bv̄ Kiv n̄t̄j̄ v̄ |

Aw~^fVMg (Vowel Prothesis) : mvariYZ ktāi Aw~tZ mshy e`Äb _vKtj tmB mshy e`Ätbi D`PviY-cÖwZifc ev D`PviYi tmSKthP Rb` Zvi AvtM GKwU ^faYnb Avbv nq| ktāi Aw~tZ ^faYnbi GB AvMgbtK cvij tZ Aw~^fVMg etj | thgb ms^-Z./ evsj v `x > cvij Bw|

ga~^fVMg ev wecKI^ev ^fwi^3 (Anaptyxis) : hy e`Ätbi D`PviYi Kó `hFZ Kivi Rb` ev D`PviYi tmSKthP_°A_ev Qb`i cÖqvRtb hy e`Äb ev `y e`Ätbi gvSLvrb GKwU ^faYnbi AvMg nq, GB ^fVMgtK cvij tZ ga~^fVMg ev wecKI^ev ^fwi^3 (Anaptyxis) etj | thgb : ms^-Z./evsj v: Mh>Min; ms^-Z.tKk > cvij wKtj m; ms^-Z./evsj v Avh^> cvij Awih|

Aš~^fVMg (Catathesis) : ktāi tktl hy e`Ätbi cti ^faYnbi AvMg NUtj tmB AvMgbtK cvij tZ Aš~^fVMg (Catathesis) etj | thgb : ms^-Z./ evsj v cwi l`& > cvij cwi m`v|

Acubwuz (Epenthesis) : kā ga`^` ÖBÖ ev ÖDÖ -Kvi wbtRi ^vrb D`Pwi Z bv ntq hw` ceZP e`ÄbaYnbi cte^ev Ae^wuz cti D`Pwi Z nq, ZLb G cÖqvrtK cvij tZ Acubwuz (Epenthesis) etj | thgb : ms^-Z./evsj v kt > cvij wmi ; ms^-Z./evsj v Avdh^ A`Qwi q> A`Qi > A^Qi |

9.2. aYnbi tJvc

cvij fvlvq aYnbi tJvc wefBvte NtU _vtK| wbtgeaYnb tJvtci cÖqvmgæ Dc^vcb Kiv ntj v|

Aw~^ftjvc (Apthesis): mvariYZ ktāi Aw~ A¶ti kJmNvZ bv t_tK hw` ktāi ga`eZP A¶ti kJmNvZ _vtK Zte Aw~ ^eYw tMSY ntq µgk ¶xY ntq hvq Ges Aetktl tJvc cvq| G cÖqvrtK cvij tZ Aw~^ftjvc (Apthesis) etj (Oberlies, 2001: 95)| thgb: DWy^ > cvij Wy^ > Wgy|

ga~^ftjvc (Syncope): mvariYZ ktāi Aw~ A¶ti kJmNvZ _vKtj ktāi ga`eZP tKvrb ^faYnb jß ntq hvq, cvij tZ G cÖqvrtK ga~^ftjvc (Syncope) etj | thgb: f`š-> cvij ftš-(tešx wf¶)|

Aš~^ftjvc (Apocope): ^fweK D`PviY cÖqB ktāi tktl i w`tK kJtmi tRvi Ktg AvtM Ges ktāi tktl Aew^-Z ^t ¶xY D`Pwi Z ntZ ntZ Aetktl tJvc cvq, cvij tZ GtK Aš~^ftjvc (Apocope) etj | thgb: ms^-Z./gbm > cvij gb; ms^-Z./evsj v cÖvr > cvij c`Pv|

mgr¶itjvc (Haplology/Syllabic Syncope): cÖqvrtK Aew^-Z `y mgaYnbi gta` hLb GKwU tJvc cvq ev `y mgaYnbhy A¶ti i gta` GKwU tJvc cvq G cÖqvrtK cvij tZ mgr¶itjvc (Haplology/Syllabic Syncope) etj | thgb: cweimm^wng > cweimmwng; AWKZwZq>AWKwZq|

9.3. aYnbi ifcvišt

aYnb hLb tJvc cvq bv ev bZb tKvrb aYnbi AvMg nq bv, A_ev hLb GKwU aYnb cwi ewZ ntq Ab` aYnbi ifc cwi Mh Kti ZLb tmB cÖqvrtK aYnbi ifcvišt etj (Oberlies, 2001: 116)| cvij fvlvq aYnbi ifcvišt i Kvi Y aYnb cwi eZB NtU, hv wbtgeZtj aiv ntj v|

AwfKöZ (Umlaut): Awcubwuzi cÖqvrtK ktāi AšMZ th ÖBÖ ev ÖDÖ Zvi ceZP e`Ätbi AvtM mti AvtM tmB ÖBÖ ev ÖDÖ hLb cÖqvrtK ^faYntK cfwZ Kti Ges wbtRi Zvi mtz wgtk cwi ewZ ntq hvq G cÖqvrtK AwfKöZ (Umlaut) etj | thgb: Kwiv > KBiv > Kti > cvij Kwiv |

¶wZciY `xNfFeb ev cwi ciK `xNfFeb (Compensatory Lengthening): ktāi tKvrb e`ÄbaYnb tJvc tctj AtbK mgq tmB tJvtci ¶wZciY ^fZvi ceZP n^t `xN^ti cwi YZ nq, GtK ¶wZciY `xNfFeb ev cwi ciK `xNfFeb (Compensatory Lengthening) etj | thgb: ms^-Z./evsj v Kg^> cvij K^s ms^-Z./evsj v mß > cvij mE|

mgrFeb (Assimilation): c_K ai tbi e`ÄbaYnb hLb ci^uti cfwte cweewZ ntq GKB aYnb ev cÖqB Abjyc aYntZ cwi YZ nq, ZLb G cÖqvrtK cvij tZ mgrFeb (Assimilation) etj | G cÖqvrtK wZb i Ktg m^úw Z nq| ceZPaYnbi cfwte hLb cieZPaYnb GKB igK ev KvQvKwQ aYntZ cwi YZ nq, ZLb tmB cÖqvrtK cMZ mgrFeb (Progressive Assimilation) etj | thgb : mF > mF; ew^>eyw| cieZPaYnbi cfwte hLb ceZPaYnb GKB igK ev KvQvKwQ aYntZ cwi YZ nq, ZLb tmB cÖqvrtK civMZ mgrFeb (Regressive Assimilation) etj | thgb : f^3 > fE| ci^uti Öviv cfwZ ntq hLb ceZP Ges cieZP `y aYnb GKB iKg ev KvQvKwQ aYntZ cwi YZ nq, ZLb tmB cÖqvrtK cvi^úwK ev Atb`vb` mgrFeb (Mutual/ Reciprocal Assimilation) etj | thgb: ms^-Z./evsj v mZ` > cvij m^P|

welgrFeb (Dissimilation): mgrFebi wecixZ cÖqvrtK welgrFeb etj | thB cÖqvrtK `y mshy ev KvQvKwQ Aew^-Z mgaYnbi gta` GKwU cwi ewZ

ntq velg ev c_uK a'nbZ cwiYZ nq, tmB c'p'qtK cvij tZ velgrFeb (Dissimilation) etj | thgb: ms⁻Z. wccwvj Kv > cvij wKwvj Kv; ms⁻Z j j vU > b j vU |

tNvxfFeb (Voicing): tNvl a'nbI c'f'vte A tNvl a'nb hLb m tNvl a'nbZ cwiYZ nq, ZLb GB c'p'qtK cvij tZ tNvxfFeb (Voicing) etj | thgb: w⁻ K &+ weRq > w⁻ wMRq (ms⁻Z/cvij) |

t'f'wZ (Vowel Harmony): ktā GKwU t' a'nbI c'f'vte Aci t' a'nbI cwi eZB NUvi c'p'qtK t' f'wZ (Vowel Harmony) etj | G c'p'qvq D" Pvi t' Yi m'p'avi Rb⁻ ktāi w'f'wA t' i w'etkl w'ia A b'w' t' i t' a'nb t' j v t' K m'ysMZ f'vte t' vcb Kiv nq | thgb: v⁻ i K > v⁻ i t' Kv (evj K); cRv > c t' Rv; m'zvi > m'zvj |

gnic'xfFeb (Aspiration): m'w'KU⁻ ev msh' t' Kv t' bv g'nc'vY a'nbI c'f'vte h⁻ t' Kv t' bv A i c'vY a'nb g'nc'vY a'nbI g'Zv D" Pwi Z nq | GB c'p'qtK cvij tZ g'nc'vYxfFeb (Aspiration) etj | thgb: t' c > t' c' GLv t' b Om t' j v c t' c t' q Ges ōZ ō g'nc'vY a'nb ō f' ō Gi c'f'vte g'nc'vY Z ntq ō ō ntq t' M t' Q |

g'p'xfFeb (Celebrialization): g'p' a'nbI c'f'vte m's'k' ev K v Q v K w ō A e w⁻ Z t' Kv t' bv t' s' b⁻ a'nb h⁻ g'p' a'nbZ cwiYZ ntq hvq GB c'p'qtK g'p'xfFeb (Celebrialization) etj | thgb: e_x > cvij e_z > e_z v j v e_z v |

b'w'w'K'xfFeb (Nasalization) : hLb t' Kv t' bv b'w'w'Kv e' Äb a'nb 'v'Y ntq m'gk t' j v c c'vq Ges Zvi tik t' f'c ce'Z' t' a'nbZ GKUv A b'g'w'w'K A b'j'Yb t' h'w' nq ZLb tmB c'p'qtK b'w'w'K'xfFeb (Nasalization) etj | thgb: ke'p'x > cvij m'sewi ; AKv t' y > cvij AKsm'y

9.4. a'nbI t'bvš' ev wech'f'm

Ab'vb' filvi g'Zv cvij filvql t'bvš' Kvi t' Y a'nbI cwi eZB N t' U |

wech'f'm (Metathesis): ktāi g'tā⁻ K v Q v K w ō A e w⁻ Z ev msh' t' a'nb h⁻ w' b t' R t' i g'tā⁻ t' vb- w'eb'g'g K t' i ZLb a'nbI tmB t' vb w'eb'g't'qi c'p'qtK wech'f'm (Metathesis) etj | thgb: ms⁻Z/evsj v nā > cvij t' n; ms⁻Z/evsj v g'kK > cvij g'Km (Oberlies, 2001 : 126) |

m'v'k' (Analogy): t' Kv t' bv t' Kv t' bv m'gq filvi A s' t' 1/2 I A e'f'w' e Z Kvi t' Y a'nb cwi eZB N t' U | hLb g'tb i vLv ev D" Pvi t' Yi m'p'avi Rb⁻ t' Kv t' bv a'nb ev ifc ev A e'f'K Ab⁻ t' Kv t' bv ktāi m' t' 1/2 w'g'j t' q Zvi m'v'k' ktāi cwi eZB K t' i t' b l qv nq ev A b'j'f'c bZb t' Kv t' bv kā M t' o t' b l qv nq ZLb tmB c'p'qtK cvij tZ

m'v'k' (Analogy) etj | thgb: w' e'f'K L Gi A b'k' i t' Y m'v'f'K L; g'bm'v, K'vq'm'v ktāi A b'k' i t' Y c⁻ m'v, e'v'P'm'v B Z⁻ w⁻ |

M. cvij filvi ifcZmEK 'enkó'

1. cvij k'āi f'ci A v⁻ k^o

cvij filvq k'āi f'ci w' e'f'w' e'enkó' j 'v' Kiv hvq (Warder,1974: 113) | Zb'tā⁻ c'āvb t'enkó' mgr' n t' o:

1.1. c⁻ v⁻ s⁻ e⁻ Ä t' b i t' j v t' c i d t' j cvij tZ A w' A k' i s k t' f' t' i e⁻ Ä b' v š- k ā t' v š- n t' q t' M t' Q | thgb: ms⁻Z. Yevb & > cvij Yeš t

1.2. cvij k'āi f'ci e'p' b t' f' t' c' k' v i : G k e' p' b G e s e' u e' p' b | e' w' K G e s K w m' K' v j m s⁻ t' Z i g' t' z v k' ā i f' c i w' e' p' b c v i j t Z t' b B | Z t e c v i j t Z w' e' p' t' b i i f' c e' u e' p' t' b K i v n q | thgb: w' d j c v i j t Z d t' j G e s d j w' b ō v i v c' k' v k K i v n q |

1.3. cvij k'āi f'ci w' e' f' w' e' t' f' t' A v U c' k' v i | h_v : c' v g' v (1g'v), w' z' q' v (2q'v), Z w' z' q' v (3q'v), P Z t' x (4 t' x), c' Ä g' x (5g'x), Q U w' x (6ōx), m' Ä g' x (7g'x), A v j v c' b s (m' t' v t' a b) | c v i j t Z A v j v c' t' b c' ō g' v w' e' f' w' e' n q |

1.4. cvij tZ A w' A k' i s k k ā A- K v i v š- k ā i f' c i m' t' 1/2 w' g' j t' q t' b e v i c' ō Y Z v | thgb: K a' s' y q (ms⁻Z. K a' s' y f' Y), g' y b' o m' ā n (ms⁻Z. g' y b' t), w' f' K L y ā n, w' c Z z ā n B Z⁻ w⁻ |

1.5. cvij tZ m' e' b' v g G e s A b' v b⁻ k ā i f' c i A- K v i v š- k t ā i i f' c t' L t' Z c v l q v h v q G e s m' e' b' v g c' t' i w' e' f' w' e' f' w' e' f' w' e' f' w' e' p' t' b e' u w' e' k' i c⁻ t' L t' Z c v l q v h v q | thgb: A g' ā n (A w' g) k t ā i m' a' c' ō v t' b i G k e' p' t' b g g, g' q n s, A g n s, g g s, t' g c' f' w' z i f' c e' e' u z n q |

1.6. cvij tZ k ā m' v⁻ k⁻ R v Z A t' b K c⁻ m' w' o | thgb: w' y' t' P v k t ā i m' v' t' k⁻ m' y' t' P v; e' P m v, g' b m v k t ā i m' v' t' k⁻ K v q m v, g' y m v c' f' w' z |

1.7. e' w' K G e s K w m' K' v j m s⁻ t' Z i k ā i f' c i m' v' t' k⁻ e' u c v i j k ā i f' c i w m x n l q v c v i j k ā i f' c i e' u w' e' k' i i f' c t' L v h v q | thgb: i v R v k t ā i K i t' Y Z Z x q v i G k e' p' t' b i T t' T v, i v t' R b, i v w' R b c' f' w' z i f' c e' e' u z n q |

1.8. cvij tZ e' w' K f i l v i k ā i f' c i K Z R v i t' K i e' u e' p' t' b i g' t' z v t' f' t' i w' e' t' k' t' l ō A v t' m' ō h' y n q | thgb: a' s' a' s' y t' m, h v e' w' K m s⁻ t' Z i c' f' v t e n q e t j a v i Y v K i v n q |

2. cmj avZzʔci Av`k^o

cmj avZzʔc wɛfɔbɛʔenkó j ʔ Kiv hvq (Oberlies, 2001: 199)| Zbʔa^o cʔvb ʔenkó mgr nʔ^o :

2.1. %ew K Ges KwMk`vj ms`ʔZi gʔZv cmj fvlvi avZzʔci AvZʔbc` Ges ci%šc` - `ʔB AvʔQ, Zte cmj ʔZ ci%šc`i e`envi tekx Ges AvZʔbcʔi cʔqvm Kg|

2.2. ms`ʔZi AvZʔbc`x avZzʔj vʔK cmj ʔZ cʔqB ci%šc` Ges ci%šc`x avZzʔj vʔK KLʔbv KLʔbv AvZʔbcʔi cwiYZ Kiv nʔqʔQ| thgb: g, > giwZ, gb > gTʔwZ, f > fetZ|

2.3. cmj avZzʔci káiʔci b`vq wʔePb j ʔ| ʔew K Ges KwMk`vj ms`ʔZ KgʔvʔP, fivevʔP I KgʔZʔvʔP AvZʔbc` nq - GuUB mvariYZ wʔqg, wKš` cmj ʔZ Bnv ʔekwí K| thgb: ʔ e`ʔEb l ʔbv c`PʔZ|

2.4. ms`ʔZ Kvj w` Abɣvʔi avZzʔj v`kcKvʔi cʔʔ nq| h_v : j U& wɛwaj ½, tj wU& j O& wj U& Avkxij ʔ& j ʔ& j U& j O & es j ʔ| cmj ʔZ Avkxij ʔ l j ʔli e`envi tbB| dʔj cmj ʔZ avZzʔc AvU cKvi | ms`ʔZ avZzʔci `kuU MY wʔw ʔ AvʔQ| h_v: f w, A`w, new, w`ew, ʔw, Zzw, i`awZ, Zbw, wqvw` Ges Pzvw | wKš` cmj ʔZ avZzʔj vʔK mvZwU MʔY wef³ Kiv nʔqʔQ| thgb: few, i`aw, w`ew, ʔw, wKqvw, Zbw, Pzvw | Zte G wɛfvRb mʔw ʔ bq| KviY cmj ʔZ GKwU MʔYi AšF³ avZz` Ab` MYxq avZz` gʔZv ifc ʔ`Lv hvq| thgb: nb&-nw`- nbwZ, `v - ʔ`wZ, ``wZ, Vv - VwZ, wZUwZ BZ`w |

2.5. cmj avZzʔc eú wékí ifc cvlqv hvq| thgb: f-avZz` AZxZKvʔj i cʔg cʔʔli GKepʔbi ifc wntmte fwe, Afwe; `v-avZz` eZʔvb Kvʔj i cʔg cʔʔli GKepʔb ʔ`wZ, ``wZ cʔwZ ifc e`eúZ nq|

3. mU

ms`Z. Aʔcʔlv ʔew K ms`Z. Ges cmj fvlvq mU i wʔqg ʔjv wku_j Ges mij | mU i ʔʔʔ cʔPxb fvi Zxq Avhʔvlv Ges KwMk`vj ms`ʔZ `ʔ ev ZʔZvnaK eYʔhʔ nʔj l cmj ʔZ mvariYZ `ʔqi AwaK hʔeYʔnq bv| Zte wKQz wKQzʔʔʔ e`wZµg ʔ`Lv hvq| thgb: Mšʔ| cmj ʔZ mU cʔvbZ wZb cKvi | h_v: ʔʔ mU, e`Ab mU Ges wʔ1nxZ ev Abʔvi mU (Oberlies, 2001: 116)|

4. ePb

cʔPxb fvi Zxq Avhʔvlv Ges KwMk`vj ms`ʔZ ePb wZb cKvi | h_v: GKepB, wʔePb Ges eúePb| wKš` cmj ʔZ ePb `ʔ cKvi | h_v: GKepB l eúePb| cmj ʔZ wʔePb j ʔ| Gʔki AwaK ʔKvb wKQzɛvSvʔZ cmj ʔZ eú ePʔbi B cʔqvm nq|

5. cʔZciv K MvB

cmj ʔZ AwaKvsk ʔʔʔ avZz` mʔ½ A-Kvi thvʔM cʔZciv K MvZ nq| thgb : j f&A=j f; em&A=em| Zte ʔʔʔ wɛʔkʔl Root l Base dissimilar A_ʔ wɛfɔbɛʔvl cʔB nq, ZLb Gʔi ʔKvb avivemK wʔqg vʔKbv| thgb : Mg&M`Q; Vv>wZUw|

6. ʔcZ`q

cmj ʔZ Av, C, Avbx, bx Ges BKv cʔwZ cZ`q hʔ nʔq ʔcZ`q MvZ nq| AKvívš-ktái DĒi mvariYZ ʔAvʔ hʔ nq| thgb : AR > ARv| ʔʔʔ wɛʔkʔl A-Kvívš-ktái DĒi ʔCʔ hʔ nʔq ʔcZ`q MvZ nq| thgb: Kɣvi > Kɣvix| mvariYZ ʔAKʔ fivMvš-ktái DĒi ʔBKw hʔ nq| thgb: DcwmK > DcwmKv| B, C, D, E - Kvívš-ktái DĒi mvariYZ ʔbxʔ hʔ nq| thgb: ʔgavex > ʔgawebx| KZK ʔjv ktái DĒi ʔAvbxʔ hʔ nʔq ʔcZ`q MvZ nq| thgb: gvZʔ>gvZʔvbx|

7. wɛʔkʔYi Zvi Zg`

cmj ʔZ `ʔ Gi gʔa` Zʔbvq AwaK GB Aʔ_ wɛʔkʔIY ktái DĒi ʔZiʔ, ʔBqʔ ev ʔBh`ʔ cZ`q thvM Kʔi Comparative Degree MvZ nq| thgb: `xN>`xNZi; ʔYev> ʔYq; KUw (wKó). > KUwv`| eú i gʔa` Zʔbvq AwaK GB Aʔ_ wɛʔkʔIY ktái DĒi ʔZgʔ, ʔBUwʔ ev ʔBumʔnKʔ cZ`q thvM Kʔi cmj ʔZ Superlative Degree MvZ nq| thgb: `xN>`xNZg; ʔYev> ʔYUw; KUw (wKó). > KUwvʔmʔnK|

8. wj ½

cmj fvlvq wj ½ wZb cKvi | h_v cʔw ½, ʔw ½ Ges bcsymK wj ½| Zte cmj fvlvq AʔbK ʔʔ B A_ʔɣvʔi wj ½ wYʔ nq| mvariYZ hv cʔʔ m`k Zv cʔw ½| thgb: bʔiv (gvby)| hv ʔcZ`q Zv ʔw ½| thgb: `wi Kv (ewj Kv)| hv ʔcZ`q wɛfɔbɛʔ c`v_ wʔvq Zv bcsymK wj ½| thgb: dj s (dj)|

9. KviK

cmj tZ m'Üc` I Avjvcbs mn KviK AvU cKvi | Zte cmj tZ mvariYZ cÖZ'K Kvi tKi Rb' nefw³ wbow' Ø _vtK | thgb: KZ'vitiK cÜgv nefw³, Kg'RvitiK wÖZixqv nefw³, Ki tY ZZixqv nefw³, m'cÜv'vb PZZ'wefw³, Acv'v'vb c'Ägx nefw³, m'fÜ l Öx nefw³, Awaki tY mßgx nefw³ nq | Zte cÖZ'K Kvi tKi wewfb'wefw³ l j '¶' Kiv hvq |

10. mgvm

cmj tZ mgvm c'ävZ Qq cKvi | h_v: Ø, Z'äv' tmv, K'favi q, w` , eüey'win Ges Ae'qx'fve |

11. AvL'wZK nefw³

cmj fvlvq AvL'wZK nefw³ AvU cKvi | h_v: e'Égvb (eZ'gvb), c'Ägx, m'Égx (mßgx), c'tivK'lv, nxh'Ébx, A¾Zbx, f'wem'wš-Ges Kvj wZcw'É | Zte c'tivK'lv Ges nxh'Ébx Gi e'envi Kg Ges G_s'tjv AZixZKvj Øviv tevSv'tbv nq | AvL'wZK nefw³ mgr' `ß' fvtM nef³ | h_v : cim'nc` (Active voice) Ges A'É'tbc` (Passive voice) | cÖZ'K AvL'wZK nefw³ i `ßw ePb (GK l eüey'w) Ges wZbw' c'j' l (cÜg, ga'g Ges D'Ég) |

12. evP'

cmj tZ evP' wZb cKvi | h_v: KZ'evP', Kg'evP' Ges fveevP' | Zte fve evP' i e'envi Kg | cmj tZ mvariYZ mKg'w'qv KZ' Ges Kg'evP', AKg'w'qv KZ' Ges fve evP' cK'vK Kiv nq |

13. w'qv

cmj tZ w'qv c'ävZ `ß' cKvi | h_v: mK'w'K ev mKg'R'w'qv Ges AK'w'K ev AKg'R'w'qv | Zte KZ_s'tjv w'qv cvl'qv hvq th_s'tjvi `w' Kg'_vtK | thgb: Qv' w'¶'K tK c'kw'R'Avmv Ki tQ: AvP'w' t'qv A'tšewmKs cT'ns c'Qw'Z | GLv'tb c'Qw'Z w'qv w'j A'tšewmKs Ges cT'ns_Ñ G `w' Kg' i t'q'Q weavq Gil w'Kg'w'qv |

14. wbow'Év_Ø w'qv (infinitive)

'ew' K l Kw'mK'vj ms' tZ Zg&c'Ö'q thvtM wbow'Év_Ø w'qv (infinitive) MwZ nq | thgb: tm Rj cvb Ki tZ B'ÖK: mv Rj s cvZg&B'ÖwZ | cmj tZ l

Zg&c'Ö'q MpxZ ntq'Q | Gil Qvov cmj tZ Zte, Ztq, Zvtq c'fwZ c'Ö'q thvtM wbow'Év_Ø w'qv (infinitive) MwZ nq | G c'Ö'q_s'tjv 'ew' K t_tK MpxZ | thgb: Zg& = Ki>KvZs; Zte= Mg&Mšte; Ztq=gi&gwi Ztq, Zvtq=ir &> `K'wZvtq |

15. mbš-w'qv

c'Pxb fvi Zix Avh'v'lv ms' tZ mbš-avZ_s'tjv cmj tZ mvgv' cwi ewZ' ntq MpxZ ntq'Q | thgb: fR>e'f'K'wZ; cv>wccw'wZ ev wcev'wZ; `v>w' "QwZ; wR>wR'wsmwZ |

16. w'vRš-w'qv: Kw'Z c'Ö'q

tY, Yq, Yv'tc, Yvcq c'fwZ Kw'Z c'Ö'q avZ'z gj- ev c'wZcw' tKi m't½ h'v ntq cmj w'vRš-w'qv MwZ nq | Zrci wZ, Awš-c'fwZ nefw³ h'v nq | thgb: Mg = Mv'gwZ (tY=G); Mvgw'Z (Yq=q); Mvgv'tc'wZ (Yv'tc=tc) Ges Mvgvc'wZ (Yvcq=cq) |

17. Øh' c'Ö'q

ms' tZ avZ'z c'te'DcmM'vK'tj Øh' (j`c) c'Ö'q, DcmM'bv_vK'tj ØZy'Ø (Éy'P) c'Ö'q nq | cmj tZ Gi'fc tKvb w'qg' tbB | DcmM'bv_vK'tj l Øh' c'Ö'q ntZ cv'ti, tZgw'bv_vK'tj l ØZy'Ø c'Ö'q ntZ cv'ti | thgb : e`+h=e'w`q; Awf-e`+h=Awf'e'w`q | cmj tZ G `w' c'Ö'q Qvov l Zb c'Ö'q thvtM Amgw'cKv w'qv MwZ nq | G `w' 'ew' K t_tK MpxZ | thgb: Ki&Zyb = KZyb; Ki&Zb&K'Éb |

18. DcmM'w' wbcvZ

cmj DcmM'w' wbcvZ | h_v: c, civ, vb, bx, D, `yms, we, Ae, Abycwi, Aw, Awf, cwZ, myAv, AwZ, Awc, Ac, Dc | DcmM'w' D'Éi nefw³ mgr' t'vc cvq | ZvB mKj nefw³ tZ G't' i ifc GK Ges G't' i wj ½ l ePb tbB | DcmM'w' k't'ai Aw' tZ e'tm | cmj tZ wbcvZ AmsL' | thgb: P, Ge, c'j, A'xv, w' ev, BwZ, m'P c'fwZ | Zte wbcvZ mgr' ev'tK' i Aw' , ga' Ges ga' th'tKvb `v'tb em'tZ cv'ti |

19. cmj k'āi'f'c 'ew' K c'f'v

cmj tZ Ggb KZK_s'tjv k'ā cvl'qv hvq, hv 'ew' K ms' tZ Qvov Avi tKv_vl cvl'qv hvq bv | thgb: G_> B' | L'w'>K'z' |

20. h0 avZz

uquvi tcSbtclj I AwZkh A₁ms⁻4Z h0&cL⁻q nq| cmvj e'vKi₁tY Gifc tKvb m⁻ex wbgg tbB| Zte h0&avZz c0qM t⁻Lv hvq| thgb: Mg&R^{1/2}gWZ (Dcti bxtP ágY Kti); Kg& P^{1/4}gWZ (BZ⁻Zt ágY Kti)|

21. bvg avZz

cmvj tZ Avl Ges Cl cL⁻q thMv Kti bvg avZzMVb Kiv nq| thgb: ceYz > ceYzvlwZ (ceYtZi gtZv); OE > OExlwZ (OvZvi gtZv)|

22. cmvj 0⁻

c0Pxb fvi Zixq Avh¹vlvq 0⁻ wQj A₁ji wbfP| A₁ A₁ti msL⁻vi Dci wbfP Kti Q₁ i i⁻wZ wbyZ ntZv| wKs' cmvj tZ gv⁻vi Dcti Q₁ i web⁻vm wbfP Kti| c0Pxb fvi Zixq Avh¹vlvq KueZvi csw³tZ csw³i tktl wj wQj bv| wKs' cmvj tZ weklZ a³c⁻, m¹bcvZ, t₋iMv₋ Ges t₋iMv₋ M¹s ch¹j vPbv Kij t⁻Lv hvq csw³i tktl Ašwj Avek⁻K| thgb:

d⁻bs Pcjs wPES `yKls `y⁻evi hs
DRyKtiwZ tgavex Dmk⁻ive tZRbs| (m¹Kvgj I tieZw⁻; 1997: 29)
A₁ ki wbg⁻Zv thgb Zxi₁tK tmvRv Kti c0Z Kti, Avbx e⁻w³ivl wK tZgwb Kti w⁻tRi `úw⁻Z, PÁj, `y⁻ Ges `y⁻evi wPÉ₁K mij Ktib|

23. cmvj tZ c⁻ ev evK⁻ MVbi wZ

c0Pxb fvi Zixq Avh¹vlvq c⁻web⁻v⁻mi evar-aiw wbg⁻gi Acwi nvh⁻Zv wQj bv| wKs'-cmvj tZ c⁻web⁻v⁻mtg wbg⁻gi Awi nvh⁻Zv itqtQ (Warder, 1974 : 227)| evK⁻ MVbi t⁻jt⁻ wbg⁻fc wbg⁻vej x Abgvi Y Kitz nq :

23.1. th tKvb ev⁻K⁻ A₁ mij ev⁻K⁻, thšMK ev⁻K⁻ Ges R⁻wj ev⁻K⁻ mvariYZ we⁻taq mK₁ i tktl e⁻tm|
thgb: tm t⁻zj h⁻te : tmv we^{3/4}yj qs M⁻gm⁻wZ| GLv⁻b tmv D⁻t⁻k⁻, ZvB Av⁻tM e⁻tm⁻Q, evK⁻ t⁻j v we⁻taq weav⁻ tktl e⁻tm⁻Q|

23.2. mij ev⁻K⁻ c0⁻g D⁻t⁻k⁻ (Subject), Zrci Kg⁻(Object) Ges uquv (Verb) mK₁ i tktl e⁻eüZ nq|

thgb: Awg fivZ LvB : Ans fE⁻s Lv⁻wg| GLv⁻b Ans D⁻t⁻k⁻, fE⁻s Kg⁻Ges Lv⁻wg uquv|

23.3. mvariYZ we⁻klY we⁻ktl⁻ i c⁻e⁻e⁻tm| we⁻kl⁻ Ab⁻gvx we⁻kl⁻t⁻Yi we⁻f⁻w⁻, ePb, wj 1/2 c0⁻b nq| hLb we⁻kl⁻ I we⁻kl⁻t⁻Yi g⁻ta⁻ W⁻vm wP⁻y (N) e⁻eüZ nq, ZLb we⁻kl⁻t⁻Yi tKvb ifc⁻s⁻ nq bv| thgb : `y⁻ evj Kwj bxj AvKvtk P⁻ M⁻Y t⁻LtQ : `y⁻ t⁻jt⁻ v⁻ vi⁻ t⁻Kv bxj -AvKvtm P⁻ -MnYs cm⁻wZ|

23.4. uquv we⁻klY (Adverb) uquvi wK c⁻e⁻e⁻tm; wKs' mgqevPK uquv we⁻klY k0⁻Z-gv⁻Ab⁻gvx ev⁻t⁻K⁻ i c0⁻g ev g⁻ta⁻ e⁻eüZ nq| thgb : uquv we⁻klY : tm k⁻NB Av⁻te : tmv wL⁻s AvM⁻QwZ| GLv⁻b wL⁻s uquv we⁻klY, hv AvM⁻QwZ uquvi c⁻e⁻e⁻tm⁻Q| mgq evPK we⁻klY : A⁻ tm GLv⁻b G⁻tmwQj : A^{3/4} tmv Ba AvM⁻Q| GLv⁻b A^{3/4} mgqevPK uquv we⁻klY hv KZ⁻tmv-Gi c⁻e⁻e⁻tm⁻Q|

23.5. To be verb Principle verb A₁ uquvi gj- ntj mvariYZ " To be" verb Gi ciw⁻Z Preposition e⁻ZxZ Noun A₁ev Adjective KZ⁻Ab⁻gvx we⁻f⁻w⁻, ePb, wj 1/2 c0⁻b nq| To be verb present tense ntj G wbg⁻g Ab⁻gv⁻ bv Kij I nq| thgb: g⁻by giY kjj - g⁻bt⁻ev giYat⁻y|

23.6. Avevi To be verb Gi KZ⁻th wj t⁻z⁻i tmvK bv tKb G⁻t⁻ i cwi⁻e⁻t⁻Z⁻ KL⁻tbv w⁻f⁻b⁻wj 1/2 we⁻ktl⁻ i c0⁻qM ntZ t⁻Lv hvq| thgb : tjvf web⁻kgj- = tjvf⁻ web⁻vm-gj-s; kixi e⁻wag⁻ i - tew⁻ tiw⁻bs tPw⁻Zs| Gme ev⁻t⁻K⁻ tjvf⁻ Ges tew⁻ c⁻wj 1/2, Aciw⁻ tK gj-s Ges tPw⁻Zs K⁻wj 1/2|

23.7. GKB uquvi GKwaK GK ePbv⁻-KZ⁻ntq 0P (Ges)0 Gi 0v⁻iv h⁻y ntj uquv⁻ euePbv⁻-nq| thgb : mwi c⁻y I tg⁻s Mj⁻ vqb wbe⁻vy jvf K⁻tiw⁻tj b : mwi c⁻yE⁻ P tgv⁻vj v⁻bv wbe⁻v⁻bs cv⁻bsm⁻y GLv⁻b GKwaK KZ⁻ vKvq 0cv⁻bsm⁻y uquv⁻ AZxZvtj i eueP⁻bi ifc c0⁻b ntqtQ|

23.8. Avevi GKB uquvi KZ⁻w⁻f⁻b⁻oc⁻y⁻l ntj tktl i c⁻y⁻l Ab⁻gvx ePb nq| c0⁻g c0⁻g c⁻y⁻l, Zrci ga⁻g c⁻y⁻l Ges mK₁ i tktl DEg c⁻y⁻l e⁻eüZ nq| thgb : tm, Zwg Ges Awg w⁻w⁻UK w⁻q⁻lv Kie : tmv, Zs P Ans wZw⁻UKs D⁻Y⁻m⁻w⁻g| GLv⁻b 0Ans0 DEg c⁻y⁻l n⁻lqv KZ⁻ i g⁻ta⁻ mK₁ i tktl e⁻tm⁻Q Ges GKePb n⁻lqv 0D⁻Y⁻m⁻w⁻g0 uquv⁻ GKePb ntqtQ|

23.9. GKwJ KZ⁻ GKwaK mgw⁻cv uquv (Finite Verb) vK₁ tktl i uquv⁻ w⁻f⁻b⁻Ab⁻v⁻ mg⁻ uquv Ges uquvi ciw⁻Z Kgv, tm⁻gtKvj b I 0Ges0 c⁻f⁻wZ tjvc c⁻q| thgb: tm N⁻ti G⁻tmwQj, fivZ tL⁻q⁻Qj Ges c⁻wb cvb K⁻tiw⁻Qj : tmv tMns AvM⁻s⁻ fE⁻s Lw⁻ Z⁻y D⁻Ks w⁻ve| GLv⁻b GKwaK mgw⁻cv uquv vK₁ Kgv D⁻t⁻v tM⁻Q|

23.10. GKwU wuqvi Kvh^oAvi GKwU wuqvi Kvth^p Dci wbf^p Kitj H wbf^pKxj evtK'i (Dependent Sentence) KZ^pl wuqv l ox wefw³ ev mBgx wefw³ nq| wuqvi Kvh^eZ^gvtb ntZ _vKtj wuqwu present participle nq| Avevi wuqvi Kvh^AZxZ ntq tMtj wuqwu passive perfect participle nq| D³ participle _tjv KZ^glvqx wefw³, ePb, wj ½ cÜB nq| thgb : Zviv hLb KVR KivQj Avwg Zvt' i t' tLwQj vg : tZms K^{as} Ktivšvbs Ans tZ cmšms (l ox); GZmyK^{as} KtivšmyAns tZ cmšms (mBgx)|

23.11. Kg^{ev}tP' wuqvi avZž DEi ŌZŌ cL'q nq, Zrci Kg^glvqx wefw³, ePb, wj ½ cÜB nq| thgb : Avgvi Ōviv G KvRwU KZ.ntqtQ : gqv GZs K^{as} KZs| GLvtb K-avZž m½ ŌZŌ cL'q hš ntqtQ|

23.12. ŌDwPZŌ A^t wuqvi avZž DEi ŌZeŸ, Abxq, hŌ cL'q nq, Zrci Kg^glvqx wefw³, ePb, wj ½ cÜB nq| thgb : Zvi eB cov DwPZ : tZb tvl Ks cWZeŸs|

23.13. Af'vm l a'e mZ' A^t evtK' eZ^gvbKvtj i wuqvc` e'euZ nq| thgb: wZwb cL'Zl kh'v ntZ l tVb : tmv c'P^m cešwZ; cw_ex m^hp Pwiv tK Ntj: cVex m^hqs cwi tZv AveEwZ| GLvtb ŌAveEwZŌ wuqwu eZ^gvb Kvtj i ifc|

23.14. May, might, must GB wZbwU mnKvix wuqv mBgx ev mEgx Ōviv e³ Kiv nq| thgb : tZvgvi hvlqv Avek'K : Zg^hn M^t'Qq_v_| GLvtb ŌM^t'Qq_v_Ō ŌMgŌ avZž mBgx wefw³ i ifc|

23.15. m^ov (mg_^{ev} m^{ae}), eAwZ (right. fit, proper, should) G`w^h Ae`qthvtM KZ^pZZxqv wefw³ nq Ges wuqwu infinitive nq| thgb: `dž hvlqv Avgvi c^tŋl m^{ae} b^hn : gqv w³/vj qs Mšs b m^ov; Avgvi `dž hvlqv DwPZ : gqv w³/vj qs Mšs eAwZ|

23.16. cb (wKš), ev, D`vū (A_ev) thšwMK evtK' e'euZ nq| KZ^h c^ti A_ŋ evtK'i wZxq `vtb Ōcb (wKš)Ō e'euZ nq| thgb: wKš' tm ej evb Ō tmv cb metjv| ev, D`vū `BwU k^{at}K ev evK^tK wehš K^ti| thgb : ivg ev tMvcvj `dž hvte bv Ō i vtgv ev tMvcvtj v w³/vj qs b Mwg^mWZ|

23.17. m^tP/ tP (hw) RwUj evtK' e'euZ nq| Ōm^tPŌ KZ^h c^te^ol c^ti e'euZ nq| hw` tm Av^tm : m^tP tmv AvM^oQwZ ev tmv m^tP AvM^oQwZ| wKš' ŌPŌ me mg^tq KZ^h c^ti etm| thgb: tm Avm^tj Avwg fvZ Lve Ō tmv tP AvM^oQwZ Ans fEš Lw^h m^hwg|

23.18. nvm^tZ nvm^tZ, bvP^tZ bvP^tZ, Mvb KitZ KitZ Ō BZ'w` cmj fvlvq present participle thvtM Ab^gv` Kiv nq| hvi _Y cKvk K^ti tmB k^a Ab^glvqx wefw³, ePb, wj ½ cÜB nq| thgb: Zviv nvm^tZ nvm^tZ Avmj : tZ nmgvbv AvM^oQsm^y

23.19. `šqi g^{ta} G^tKi DrKl^otevSvtj wKó.k^tāi DEi Zž`vt_`c^Āg^x wefw³ nq Ges we^tklywU comparative degree nq| thgb: t`e`E A^hžxgvtj i tPtq `š : t`e`tE^v A^hž^v gvj `š`y^hxj Z^tiv|

23.20. A^tbtKi g^{ta} G^tKi DrKl^oev AcKl^otevSvtj, hv t^tK cv_ŋ` tevSvtbv nq Zv l ox ev mBgxⁱ euePb nq Ges we^tklywU superlative degree nq| thgb: R^xeK mKj Ww³v^ti i g^{ta} tk^o : R^xe^tKv me^vvs te³/vbs AT&T Z^tgv A^tnwm| GLvtb mKj Ww³vi - me^vvs te³/vbs l oxⁱ euePb cÜB ntqtQ Ges tk^o (AT&T Z^g) superlative degree cÜB ntqtQ|

23.21. ms`dZi b'vq cmj tZl avZž DEi Kg^ol fivevtP' ŌhŌ cL'q nq| ms`dZ AvZ^hbc`x wuqwe³ hš nq, cmj tZ ci^o%š`x l AvZ^hbc`x - `š cKvi wuqwe³ hš nq| thgb : eP^he³WZ, e³PtZ|

Dcmsvi

cmj fvlvi Dch^g a'nb Ges ifcZmEK 'enkó' ch^gvPbv Kitj t`Lv hvq th, cmj ga`fvi Zxq Avh^hvlvi 'enkó'B AwaK i^hlv Kit^tQ, Zte t^hŋl we^tk^tl `ew'K `enkó'l i^hlv Kit^tQ| we^tk^tl Z, B^t`v-BD^tivcxq Ges cÜPxb fvi Zxq Avh^hvlvq a'nbⁱ th AwaK`wQj ga` fvi Zxq Avh^hvlvi g^tZv cmj fvlvq^l Zv nwm tctqtQ| a'nb Ges ifcZmEK 'enkó' cÜKZ.fvlvi m½ cmj fvlvi AwaK w^gj j^h Kiv hvq| Zte Ab'vb` cÜKtZi tPtq cmj fvlvq `ew'K fvlvi cÜve tekx| dtj cmj fvlv ga`fvi Zxq Avh^hvlv Z_v cÜKZ.mg^hni g^{ta} cÜPxb Ges `ew'K fvlvi AbwZKvj c^ti weK^hv jvf K^ti^hQj etj avi Yv Kiv hvq|

Utkv

1. cmj fvlv bvgKiYwU L^g GKUv cÜPxb etj g^tb nq bv| KviY e³xⁱ mgqKvj t^tK wL²-xq tPŠ^tk kZK ch^h-fvlwU cmj bvtg cwiwPZ wQj bv Ges ZL^tbv ch^h-fvlwUⁱ wK bvg wQj Zv Rv^h hvq bv| wL²-xq cĀg kZK t^tK wL²-xq tPŠ^tk kZ^tKi g^{ta} i wPZ cmj Mšmg^hn w^hwCuk tevSvtZ Ōcmj Ō k^tāi E^tj l cvlqv tMtj l ZL^tbv ch^h-Ōcmj Ō k^a Ōviv tKvb fvlvi bvg w^ht^h R Kiv nq w^h| wL²-xq m^h'k kZ^tKi tklfv^tM (1687-88) BD^tivcxq cūE^z wngb tW j J D^teti (Simon de La Lobere ; 1963) i wPZ *The Kingdom of Siam*

