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cwj fvl vi aYib I ifCZwEK ^einko" mgxPv

kvUzeoqv

Gg.wdj Mtei K, cwj GU eY ÷ wNR wewM, XvKv wekje` vj

Abstract:

Pali is the name of the language of Theravada Buddhist literature. It belongs to Indo-European language family, especially to Middle Indo-Aryan. Tripitaka, the sacred text of the Buddhist, was first handed down in this language, and from then Pali was recognized as the language of literature. After the Tripitaka many religious and secular books were written in this language and thus, Pali became the language of a vast literature. It was originated in India, however, with the spread of Buddhism, it was accrossed the boundary of India and practicesd in Srilanka, Thailand, Myanmar (Burma), Cambodia, Vietnam and Bangladesh; and a noteworthy number of books were written in those countries in this language. Pali contains many elements or characteristics of other languages, such as Vedic, Classical Sanskrit, Shinhalese, Dravidan etc. Hence, scholars termed it as 'compromising speech'. The main objective of this article is to present a clear conception of the phonological and morphological characteristics of Pali language.

K. figKv

t_i ev`x tešx mwn̄tZ i fvl v 0cwj ō bvtg cwiPZ |¹ fvl v ZwEK wePv i cwj Bt` v-BDtvckq fvl v Mm̄oi AŠMZ, wetkl Z ga" fvi Zxq AvhPv i c̄g t̄ti i fvl v mntmte MY | cwj fvl vi m̄t̄ t_i ev`x tešxatgP i tqitQ Mfxi m̄úK® Kvi Y, cwj fvl vq t_i ev`x tešx t̄ i c̄ē agq M̄S' wicUK msKuj Z n̄l qv

ga" w̄ tqB G m̄úK®m̄o nq Ges ZLb t_k D³ fvl wU mwn̄tZ i fvl v mntmte v̄b Kti tbq| cwj fvl vi DrciE-j² fvi Z ntj I tešxatgP cPvi-c̄hrti i m̄t̄ m̄t̄ cwj fvl v I mwn̄tZ i PPPI Abkjy b fvi tZi mgvti Lv AvZμg Kti eimPvi Z Z_v kij skv, gvaibgv (evgP, _vBj v̄E, w̄tqZbvg, Kt̄wNq, j vDm Ges evsj t̄ k c̄fZ t̄ tk Quotq ctioQj | AZci, AvZ Aí mḡtqB Dchq t̄ kmgti ag® K®, mwn̄Z | ms- Z. PPA Ab"Zg evnb mntmte fvl wU v̄b Kti wbtqQj Ges t̄ kmgti mwn̄Z fvi tK wBZ-bZl i tm eugly avivq mÄneZ | mgx Kti Zjy wQj |³ c̄g w̄ tK tešxag® KDB cwj mwn̄tZ i Ab"Zg weq - wQj | wKš' Kj µtg mgvR-ms- Z, BuZnm, Kve", eVkiY, Aj vvi kv-i ZKRv-i bwZne` v, tfi Rte` v, wki I vCZ c̄fZ bvbv Avw̄tKi weq - tK Avkq Kti cwj fvl vq GtK i GK M̄S' i wPZ ntj cwj mwn̄Z GK wekij Ges eWPt" gq mwn̄Z fvi Eti i ifc ciw M̄h Kti Ges cwj fvl v mgx mwn̄tZ i fvl v mntmte ghv j vF Kti (XvKv wekje` vj q fvl weAvb cw̄Kv, tde*qwi 2008 : 39) | cwj fvl vi gta" %w K, ms- Z, cPxb gwMax, wmsnj x, `meo Ges wewfba AvAvj K fvl vi einko" I Dci` vB j ¶ Kti Mtei KMY cwj tK mḡtq ev ksKi fvl v mntmte Avw̄nZ Kti b |⁴ cwj fvl vi aYib I ifCZwEK %einko" m̄útK® Q avi Yv c̄vB eZ@vB c̄tUi gj- Afkáv |

L. cwj i aYibZwEK ^einko"

1. cwj eY@vJ v

cwj fvl vi eY@vJ v GLtv Avw®KZ.nqwb |⁵ dtj cwj eY@vJ v wK i Kg wQj ev Zvi BuZnm Rvby hvq bv | Zte G fvl vi m̄t̄ Ab" fvl vi aYibZwEK Zjvbgj-K chqj wPvi gva"tq cwj fvl vq tKvb&tKvb&eY®e"eüZ nq Zv avi Yv Kiv hvq | eZ@vJ b wetkj c̄ZU t̄ tk wBZ eY@vJ vq cwj fvl v tj Lv | PPPKiv nq | thgb : kij skvq wmsnj x eY®fvi tZ t̄ ebwMix eY®evgP evg®eY®_vBj v̄E k"vgx ev _vB eY® evsj t̄ tk evsj v eY® BstiwR e"eüZ nq Gifc t̄ kmgti t̄ vgb eY®cwj fvl v tj Lv | PPPKiv nq | t̄ vgb A¶i mn̄tR tj Lv, cov | t̄ evSv hvq weaq t̄ vgb eY@vJ vK cwj mwn̄Z PPPq Av` k®eY@vJ v mntmte MY Kiv nq |

2. "teY®Vowel)

cwj tZ "teY®AvwU| h_v : A, Av, B, C, D, E, G, I |

cwj tZ gvi v Abjy t̄ teY®Zb fvtM wef³ | h_v : n̄v^ (Short Vowel), ^N®^ (Long Vowel) Ges ciw eZ@kj ev Albañi Z (Variable length) |

n̄̄↑ (Short Vowel) : A, B, DÑ Gme eY^oGKgv̄v _weikó | `xN^o↑ (Long Vowel) : Av, C Ges EÑGme eY^oØ-gv̄v _weikó | ØGØ Ges ØI Ø eY^oq c_{wi} eZ_bk_{xj} ev A_ub_a_mi Z Ges eY^oq KL_bv _xN^o↑ Avevi KL_bv n̄̄↑ nq | m_{vav}i YZ G eY^oq hLb GK_wJ kāv_sk_i t_kt_I etm ZLb `xN^o↑ _weikó nq | thgb : t_vtmv (t_v-t_{mv}) = t_vl | Avevi hLb e^oÄbeY^oK Ab_yi Y K_i kā ev kāv_sk M_Vb ZLb n̄̄↑ nq | thgb : t_cv_Z_K_s = t_cv_l K_s (eB) (Perniola, 1997 : 1) |

c_{wi} b_l j_v (1997) ^₁eY^ogn_rt_K c_bvi_{vq} _wgi_jc_fite f_M K_i t_Qb_:

we_i × ^₁eY^o(pure vowels) : A Ges Av;

t_Nl_v ^₁eY^o(sonant vowels) : B, C, D Ges E;

h_y ^₁a_Y_Wb (diphthong) : G Ges I |

3. ^₁eY^omg_r

c_{wj} t_Z c_Pb_b f_{vi} Z_{xq} A_vh_Fl_{vi} F, 9, H Ges J ^₁e_tY^o e^oenvi tbB Ges eY^ot_j v c_{wj} t_Z _werfb_vte c_{wi} e_wZ_Z ntq_tQ (Oberlies, 2001: 61) | thgb :

F c_{wi} e_wZ_Z ntq_tQ ØAØ, ØBØ, ØDØ Ges ØGØ-t_Z: K_w.> K_m, gM >gM, F_wl > B_m, FZ> DZ_z

M_m > t_{Mn} |

H ev ^-Kvi i_fc_vš_mi Z ntq_tQ ØGØ Ges ØBØ-t_Z: ^Zj > t_{Zj}, ^kj > t_{mj}, ^mÜe > _mÜe |

J ev ^-S-Kvi i_fc_vš_mi Z ntq_tQ ØI Ø Ges ØDØ-t_Z: J_lma > I_ma |

c_Pb_b f_{vi} Z_{xq} A_vh_Fl_{vi} 9-Kvi c_{wj} t_Z m_uY^oAc_Pij_j Z |

4. e^oÄbeY^o(Consonant)

c_{wj} t_Z e^oÄb et_Y msL_v t_ZW_l k_wU, h_v _wbtg_oDc ^₁cb K_v ntj_v |

K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, _, ` , a, b, c, d, e, f, g, h, e, i, j, j_&, m, n Ges s| e^oÄbeY^ogn_r ^₁e_tY^o m_{vav}h_v e^oW_lt_K D^oP_wi Z ntZ c_vi bv (Ávbxk_j; 1994 : 3) |

5. eM_o eY^ont_mte e^oÄb et_Y _wfiRb

Dch_o e^oÄb eY^ogn_rni c_bg c_Pb_kU eY^oeM^ont_mte c_Pf_vTM _wf³ (bxi` | f_{fc} `bv_ ; 1978 : 2, h_v evsj vi Ab_yf_c) | h_y:

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, _, ` , a, b

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

eM^ong_rni c_bg l _wZ_{xq} eY^oK A_tN_l eY^o(Surd) etj | ZZ_{xq}, PZ_z^oc_{Ag} eY^o Ges h, i, j, e, n c_PZ t_Nl eY^o(sonant) etj | ØsØ (As) eY^ot_K _wM_oZ ev _wb¹nxZs (arrested) etj | GQrov et_M c_bg, ZZ_{xq} Ges c_{Ag} eY^oK A_l c_Y (unaspirated); et_M _wZ_{xq} l PZ_z^oeY^oK gnvc_Y (aspirated) ej v nq (bZb P¹; 1959 : 7) | K t_tK g ch_s-c_Pb_kU e^oÄb eY^oK ^_úk_oY^o (mutes); h, i, j, e Ñ G PviU eY^oK A_S÷-'(intermediates) eY^oGes ØmØ Ges ØnØ Ñ eY^oq_tK E^og_yY^o(sibilants) etj (bxi` | f_{fc} `bv_ , 1978 : 3) |

6. ^₁eY^o e^oÄbet_Y D^oP_wi t_Y ^₁b (Ananda, 1993 : 2)

KÉR eY^o(Gutturals): A, Av, K, L, M, N, O Ges n Ñ GB AvU_U et_Y D^oP_wi t_Y ^₁b Z_vB Gme eY^oc_{wj} t_Z KÉR eY^o(Gutturals) bv_{tg} c_{wi}PZ |

Z_{vj} R eY^o(Palatals): B, C, P, Q, R, S, T, Ges h Ñ GB AvU_U et_Y D^oP_wi t_Y ^₁b Z_{vj} yZ_{vB} G_t i_tK Z_{vj} R eY^o(Palatals) ej v nq |

I ôR eY^o(Labials): D, E, c, d, e, f Ges gÑ Gme et_Y D^oP_wi t_Y ^₁b I ô etj G_tj v I ôR eY^o(Labials) bv_{tg} c_{wi}PZ |

g_gR eY^o(Cerebrals): U, V, W, X, Y, i, j, m Gme et_Y D^oP_wi t_Y ^₁b g_gR, Z_{vB} G_t i_tK g_gR eY^o(Cerebrals) etj |

^₁SRv eY^o(Dentals): Z, _, ` , a, b, j, m Ñ Gme et_Y D^oP_wi t_Y ^₁b ^₁SRv eY^o(Dentals) ej v nq |

KÚ-Z_{vj} R eY^o(Gutturo-Palatal): GÑ GB et_Y D^oP_wi t_Y ^₁b KÚ l Z_{vj} y etj G_U KÚ-Z_{vj} R eY^o(Gutturo-Palatal) bv_{tg} c_{wi}PZ |

K_tÉ_öR eY^o(Gutturo-Labial): I Ñ GB et_Y D^oP_wi t_Y ^₁b KÚ l I ô, Z_{vB} G_Ut_K K_tÉ_öR eY^o(Gutturo-Labial) ej v nq |

^₁ts_öR eY^o(Dento-Labial): eÑ GB et_Y D^oP_wi t_Y ^₁b ^₁ts_öR eY^o(Dento-Labial) bv_{tg} c_{wi}PZ |

Aby^WK eY^C (Nasal): Aby^Wi i (s) D^Pvi Y ^Wb bw^WKv ejj Gw^UK
Aby^WK eY^P (Nasal) ejj |

7. eAb eY^cmgx \P v

e^zÄb e^tY^p g^ta^z k, l, q, t (iemM^p) Ges u(p^zie^z) ycf^zZi e^zenvi c^wj tZ
tbB |

cwj tZ ūoō Ges ḥpō-Gi cwi eTZ[©] ūj & Ges ūj n̄ eēūZ nq| cvi bI jv
(1997) ḥpō eY[¶] MYbv Kt̄i cwj tZ eĀb eTZ[¶] msL^v 34W etj MY^v Kt̄i tQb|
G eY[©] Aw^v tZ etm kā Mvb Kt̄i bv etj AtbK MteiK GwU MYbv Kt̄i b bv | G
eY[¶] tKej KiZcq cvEj wCtZ cvl qv hvq| ZQrov G eY[¶] i tZgb GKUv
eēenvi j ¶ Ki v hvq bv|

cPxb fvix Zxq AvhPvlvi wZb m-Kvi (m, k, l) Gi gta' òkò, òlò cwj tZ
e'eüZ nq bv| cwj tZ Gme eYP cwi eZtKej òmò e'eüZ nq| thgb: kgY
> mgY, ci'l > cwi m|

cPxb fvi Zxq AvhPvlvi g‡Zv cwj tZ  i  Ges  j   Dfq e Y  e envi AvtQ|
Zte cwj tZ KLtbv KLtbv  i   oj  N tZ cwi YZ nq | wKi > wKj , cwi > cwj |
cPxb fvi Zxq AvhPvlvi g‡Zv cwj tZ ` -  b  l ga   Y  DfqB i TlZ |
thqb kqY > mqY, Rbt >Rb |

cPxb fvi Zxq AvhPvi vi ߻ ߻ cWj tZ gaPfeb nq| thgb : `nWZ > WnWZ |
cPxb fvi Zxq AvthP I ms-#Zi m#NvI e"Ab cWj tZ KLtbv KLtbv A#NvI
e"Ab cWj YZ nq| thgb : g, ߻ > g, ߻, cWj N > cWj N |
cWj tZ Aí cÖY aÝb KLtbv KLtbv gnvcÖY nq| thgb : mKzvi > mygij (i >
j) |

Oh̄ eYRū ktāi tk̄l ev Aťš-Vk̄j tP̄t weťk̄l Zv 0qō-Gi gťZv D”Pwī Z nq|
dtj tKvb tKvb Mňš’ ev cvEyi wctZ 0qō-Gi e”envi t` Lv hwq | thgb: Mqy|
cwi tZ wemMqy A-Kyi G-Kytí cwi YZ nq| Rbt > Rtb|

cPxb fvi Zxq AvhFvI v I ms-‡Z c`‡S-†nxb GKK eÄb I memM©_vKj I
cwj ‡Z Zv wej & nq| thgb : „Yevb&> „Yev, tabt> taby
cwi ‡Z tid (© Gi eëenvi tbB! Zte tid-Gi -vth eYQ! nZi nq| thab :

PY> Pbøag> a¤§BZ"WW |

cwj tZ i-dj vi e'envi tbB| i-dj v h̄y eYR wZi nq| thgb: cly > c̄y|
Ztē ūp̄w Ges ūp̄pYō c̄wZ kā i-dj v w̄tq tj Lv nq| 'ew' K kā weavq
Dchp̄ kāθq wj L̄Z i-dj v e'eūZ nq ej avi Yv Kiv nq|

cwj tZ e-dj vi e-envi tbB| e-dj v h³ eYU wZi nq| thgb: kā > mī, cK_i
> c°| Zte K_wZcq ktā e-dj v t_ tK hvq| thgb: Øvi > Øvi, weØvb
> weØvb| Gi Kvi Y _mtmt_e eW K fvl vi c_fve_tK i_pWýZ Kiv nq|
cwj tZ j -h³ h³ e[~]A[~]bi gta GK_w [~]↑eY[~]e[~]t[~]m| thgb: tKk > _wKt_j m| Zte
Øj Ø Gi m_w h³ eYU t_p t_l we_tk_t l wZi nq| thgb: i K-> m^ø, Aí > Aà|
cwj tZ h-dj vi e-envi tbB| h-dj v h³ eYU wZi nq| thgb : Mg[~] > M_w§|
Zte e[~]vK_iY, e[~]wa c_fW k_{tā} Øh₀-dj vi e-envi j ¶ Kiv hvq|
c_pkb fvi Zxq Avh_wl vi Ø A-A-Av Ø [~]ta_ybi GB µg_w cwj tZ Ø A-B-AvØ -
tZ ciw eWZ ntqtQ| thgb: P[~]gyt > P[~]gyv|
c_pkb fvi Zxq Avh_wl vi ØAq Ø ntqtQ cwj tZ ØGØ Ges ØAeØ ntqtQ ØI Ø|
thgb : bq_wZ > tb_wZ, j eYs> tj vYs|
c_pkb fvi Zxq Avh_wl vq Ges K_wmK_v y ms- tZ `yqi AwAK h³ e[~]Y[~] e-envi
c_pz _K_tj | cwj tZ Zv tbB ej t_j P_tj | Zte t_p t_l we_tk_t l Ges K_wPr j ¶
Kiv hvq| thgb : M_wH|

8. *cwj tZ h̄e "Äb cwi eZb*

cwj †Z h̥e ŋAb ~~wew~~bɛvte cwi ewZZ nq (bZb P^{v-a}, 1959 : 16) | GLvtb Zv
 Dc-vcb Kiv ntj vN
 0-Ø Ges ØØ -tj cwj †Z ØLØ nq | thgb : -Ü > LÜ; öwj Z > Lwj Z | Zte
 gta" ev Atš-^vZ 0-Ø Ges Ø^Ø-tj 0°Ø ev ØKlØ nq | thgb : ^{wb}Øvg > ^{wb}°vg;
 gb-^vi > gb°vi; wZi -^vi > wZi Klvi | wKš' weKtř 0-Ø -tj ØLØ ntž t' Lv
 hvq | thgb : ms-^vZ > msLZ |

kčai AwčZ ečeūz ȐAč -tj cčwj tZ ȐTč nq | thgb : Ávb > Tčb | KŠ' ga" ev AščEZ ȐAč -tjb ȐT&Tčnq | thgb : cčAčv > cT&Tčv |

Øó Ø Ges Øó Ø - v̥t b c w j t Z ØU V Ø n q | th g b : A ó > A U V ; K v õ > K U V |

kṭāi gṭāw̄ Z ḷ_᷑ -ṭj cwi j Z KLṭbv KLṭbv ḷV᷑ nq | thgb : c᷑gv

k̥t̥ai Aw̥ t̥Z̥ ɒZ̥ ɒ _vKt̥j̥ Z̥ ̥t̥j̥ cw̥j̥ t̥Z̥ ɒP̥ɒ nq̥| thgb̥ : Z̥'vM̥ >PvM̥| Z̥t̥e
st̥t̥i̥ l̥t̥t̥l̥ ɒZ̥ ɒ Kt̥j̥ Z̥'vM̥ ɒP̥ɒ nq̥| thgb̥ : Z̥'vZ̥ ɒP̥ ɒZ̥ ɒP̥

gta | tkfl vZ v_kfj Z & vzb vPv hq | thgb : mZ > m'P; g'Z > g''Pf
0 0 - vtb vQ0 ng | thab : wq "y > wq"Qy |

k̥t̥ai Aw̥ t̥Z e̥eu̥Z ə̥-θ̥ Ges ə̥-θ̥ t̥b̥ c̥w̥j̥ t̥Z ə̥-θ̥ nq̥ | thgb̥: -θ̥c̥ > _θ̥c̥ -j̥

> _j | **WKS** ga" | tk̩l 0-0 Ges 0-0 **Wkj** Z-**Wb** 0-0 nq| thgb: n->
 n̩l; nw- > **nwl** | Zte t̩**Wt** **Wet**tk̩l kt̩ai Aw-**tZ** Aew-**Z** 0-0 -**Wb** 0V0 Ges
 ga" ev Aš-**Z** 0-0 -**tj** 0UW0 nq| thgb: **w-WZ** > **WwZ**; Aw' > AUW|

k_{tāi} Aw_r t_Z 0_~0 _vK_{tj} Z_r t_j c_{wj} t_Z 0R0 nq | thgb: `yZ > R_V | g_{ta}^r
 I tk_{tI} 0_~0 _vK_{tj} Z_r t_j 03/40 nq | thgb : w_e v_j q > w_e 3/4 v_j q; A_r >
 A^{3/4}
 k_{tāi} Aw_r t_Z 0a_~0 _vK_{tj} Z_r t_j c_{wj} t_Z 0S0 nq | thgb : a_vb > S_Vb | g_{ta}^r
 I tk_{tI} 0a_~0 _vK_{tj} Z_r t_j 0A0 nq | thgb: ga^r > g_A
 0x0, 0a_~0 0»0 c_{fV} Z_r t_j 0W_K0 nq | thgb : e_x > e_W_K; A_x^oev Aa^c > AW_K
 `» > `W_K
 k_{tāi} Aw_r t_Z 0b_~0 _vK_{tj} Z_r t_j c_{wj} t_Z 0T0 nq | thgb : b_vq > T_Vh | g_{ta}^r
 ev A_{Sh} Z_r 0b_~0 Ges 0Y0 t_b 0T_T0 nq | thgb: cy^r > c_T_T, kb^r > my_T
 |
 0b0 h_y e_{fY} nm_S-c_{wj} t_Z D_{fV} h_q | thgb: i_Z^o> i_Zb; ^_C^o> mcb ; h_Z^o>
 h_Zb B_Z_w
 0Y_K0 Ges 0b_~0 t_j c_{wj} t_Z 0x0 nq | thgb: Db_V > D_x_y^r; D_f_b_V > D_f_x_y_m (b_y
 > x_y I > m)
 e^rA_b e^rC_ti _vK_{tj} t_P_T wetk_{tI} 0c_uZ0 t_j c_{wj} t_Z 0u0 nq | thgb: c_O_Z_K
 > c_u_U_K; c_O_Z_A > c_u_U_T_T_V; c_O_Z_mg_y_C_r > c_u_U_Qmg_y_C_r
 k_{tāi} Aw_r t_Z 0~0 ev 0u0 _vK_{tj} c_{wj} t_Z Z_r t_j 0d0 nq | thgb : ^_u_b >
 d_b_b; c_u_U_K > d_u_U_K | K_S ga^r I tk_{tI} 0~0 Ges 0^o0 t_b t_P_T wetk_{tI}
 0c_u0 nq | thgb: c_y_u > c_y_u | Z_te Aw_aK_vk t_P_T 0~0 Ges 0^o0 t_j 0a0
 nq | thgb: e^ou > e_a; eb_u_Z > eb_a_Z
 0^o0 t_j c_{wj} t_Z 0e_o0 nq | thgb: A^o_Y > Ae_Y
 c_{wj} t_Z 0g0 Gi c_{wi} e_{fZ}^o0 nq | thgb: Avg^r > A^o_x^r Zvg^r > Z^o_x^r
 0g0 dj vi t_b c_{wj} t_Z c_O_QB 0Dg0 nq | thgb: c_U > c_g; m² > my_g | Z_te
 t_P_T wetk_{tI} 0g0-h_y e_Y_U 0Z_J nq | thgb: Av_Z_V > A_E_v
 k_{tāi} Aw_r t_Z e^re_uZ 0~0 t_j c_{wj} t_Z 0m0 nq | thgb: ^_u_Z > my_Z
 k_{tāi} g_{ta}^r ev A_{Sh} Z_r 0^o0 c_{wj} t_Z 0g0 nq | thgb: M_o_s > Mg_h
 0h_Q ev 0h_Q t_j c_{wj} t_Z 0i_h0 nq | thgb: mh^r > my_h; K_h^r > K_w_h
 0rm0, 0rn0, 0D0, K00, c_m c_{fV} Z_r t_j c_{wj} t_Z 0Q0 nq | thgb: ermi > e^rQ_i
 grm^r > g^rQ_i; c_W_Q > c_W_Q_g; w_i_t_kQ^r > w_i_t_kQ^r; A_a_i_v > A_a_Q_i
 0k_e t_j c_{wj} t_Z 0T0 nq | thgb: c_k_e > c_T_h
 c_{wj} t_Z c_t_i A_t_S-0nm_S() e_{fY} c_O_QM nq bv | thgb: h_{ver} > h_{ve}; Z_{ver} >
 Z_{ve}
 c_{wj} t_Z 0n0 t_b 0e0 nq | thgb: R_n_V > Re_h_V

k_{tāi} Aw_r t_Z 0P0 _vK_{tj} Z_r t_j c_{wj} t_Z 0L nq | thgb: P_{gv} > L_{gv}; P_W_h q >
 L_{EH} | ga^r I A_{Sh} Z_r 0P0 t_b c_{wj} t_Z 0KL0 nq | thgb: P_P_I_Z > PK_L_y
 k_{tāi} ga^r ev A_{Sh} Z_r 0o0 Ges 0Y0 t_j c_{wj} t_Z 0Y_K0 nq | thgb : D_O > DY_h
 mvq_Y > mvhv_Y
 c_P_b fvi Z_xq Av_H_V vi k_{tāi} ga^r ev A_{Sh} Z_r 0B0 Ges 0³0 t_j c_{wj} t_Z 0E0
 nq | thgb : m_Bg > m_Eg; w_ef_W³ > w_ef_W
 0n0 t_j c_{wj} t_Z 0mx0 nq | thgb : GZ_{in}^c > GZ_{in}, An_Z > A_i_n_Z
 0ms0 t_j c_{wj} t_Z 0mx0 nq | thgb : msn > mxn |
 k_{tāi} c_l_tg KL_tbv KL_tbv 0l0 Gi t_j c_{wj} 0Q0 nq | thgb: l_{ox} > QU_V

9. c_{wj} t_Z a_{Yib} c_{wi} e_{ZD}: K_W_Cq m_f

f_{vl vi} i^r Z_p_Y^cD_{cv} v_b n^rQ a_{Yib} | c_{wi}_{exi} m_{Kj} f_{vl vq} w_ef_b_eK_{vi} t_Y a_{Yib}
 c_{wi} e_{ZD} N_U_Z t_b L_v h_q | f_{vl vq} w_eA_b_VMY a_{Yib} c_{wi} e_Z_b_i K_{vi} Y w_t_m_t thme
 w_el q w_P_yZ K_t_i t_{Qb} Z_b_ta^r K_t_qK_U n^rQ: t_f_{St}M_{wj} K c_{wi} t_{ek} I R_j evqy
 D^rP_{vi} t_Y T_W, Av_vg_W_C_Z I Abeau_bZ_v, K_eY I t_{ev}_{tai} T_W, Ab_rR_WZ_i
 f_{vl vi} c_f_{ve}, m_b_u_nZ a_{Yib} c_f_{ve} c_{fV} Z (tmSi f, 2002 : 15) | Gme a_{Yib}
 c_{wi} e_Z_b_i ew_wK K_{vi} Y GQov f_{vl vi} Af_S_t_X Y K_{vi} a_{Yib} c_{wi} e_{ZD} nq |
 thgb : GKB f_{vl vi} w_bR^rGK_U a_{Yib} c_f_{ve} Ab^r a_{Yib} c_{wi} e_{ZD} nq, GK_U
 k_{tāi} m_v t_k Ab^r k_{tāi} a_{Yib} c_{wi} e_{ZD} nq, f_{vl vi} t_f_W_mK w_ez_b_i f_{vl vi} a_{Yib}
 ¶q nq ev bZ_b a_{Yib} m_o nq | Dch_y K_{vi} t_Y c_{wi}_{exi} w_ef_b_ef_{vl vq} a_{Yib}
 c_{wi} e_Z_b_i w_P_t ai_Y ev c_O_u_qv t_b L_v h_q | f_{vl vq} w_eA_b_VMY a_{Yib} c_{wi} e_Z_b_i
 c_O_u_q_tK P_{vi} w_b_u_b m_t_f ev f_W_m w_ef³ K_t_i t_{Qb} | h_v: a_{Yib} Av_{Mg}; a_{Yib}
 t_j_{vc}; a_{Yib} ifcv_{si} Ges a_{Yib} t_b_u_s_i ev wech_m | c_{wj} f_{vl vq} a_{Yib}
 c_{wi} e_Z_b_i Dch_y c_O_u_qv j¶ K_{iv} h_q

9.1. a_{Yib} Av_{Mg}

c_{wj} t_Z a_{Yib} Av_{Mg} ^_i_{Kg} | h_v: 1) ^_a_{Yib} Av_{Mg} Ges 2) e^rAba_{Yib}
 Av_{Mg} | Aw_r, ga^r Ges A_{Sh} w_t_m_t GK_U k_{tāi} a_{Yib} t_b w_Z_b_U | k_{tāi} th t_b
 ^_a_{Yib} G_t_m h_y nq tmB t_b_f_t Ab_y_ti ^_a_{Yib} Av_{Mg} t_K w_Z_b_f_tM f_W K_{iv}
 h_q | thgb: Aw_r ^_a_{Yib} Mg (Vowel Prothesis), ga^r ^_a_{Yib} ev w_ec_K_I^c ev
 ^_a_W_m³ (Anaptyxis) Ges A_{Sh} ^_a_{Yib} Mg (Catathesis) | GQov Acub_m_Z_I
 (Epenthesis) ^_a_M_tgi g_{ta}^r c_t_o | c_{wj} f_{vl vq} ^_a_{Yib} Av_{Mt}g metPtq
 tekx a_{Yib} c_{wi} e_{ZD} N_t_U et_j ivtg_ki k (1403) g_t_b K_t_i b_t w_tgea_{Yib}
 Av_{Mg} t_b Dch_y w_el q Av_t_j v_P_b K_{iv} nt_j v

A_{wi} ~[↑]Mg (Vowel Prothesis) : mvavi YZ ktāi A_{wi} t_Z msh_y e_{Äb} _vKt_j tmB msh_y e_{Ätbi} D_{Pvi} Y-c_Üz_ifc ev D_{Pvi} t_{Yi} tm_{SKt_H} R_b Zvi Av_{tM} GK_U ~[↑]a_{Yib} Av_v nq ktāi A_{wi} t_Z ~[↑]a_{Yib} GB A_{MgbtK} c_{wj} t_Z A_{wi} ~[↑]Mg etj | thgb ms~Z./ evsj v ~> c_{wj} B_W |

ga~[↑]Mg ev _{neCKI}^{©ev} ~[↑]f_W³ (Anaptyxis) : h_y e_{Ätbi} D_{Pvi} t_{Yi} K_o `h_{fZ} Kivi R_b ev D_{Pvi} t_{Yi} tm_{SKt_H} A_{ev} 0_t i c_{Üq}R_{tB} h_y e_{Äb} ev ~_W e_{Ätbi} g_{sLutb} GK_U ~[↑]a_{Yib} A_{Mg} nq, GB ~[↑]Mg t_K c_{wj} t_Z ga~[↑]Mg ev _{neCKI}^{©ev} ~[↑]f_W³ (Anaptyxis) etj | thgb : ms~Z./ evsj v: M_h>Min; ms~Z.t_{Kk} > c_{wj} w_{Kt_j} m; ms~Z./ evsj v Avh[©] c_{wj} A_{wi} h | A_S~[↑]Mg (Catathesis) : ktāi tk_{tI} h_y e_{Ätbi} c_{tI} ~[↑]a_{Yib} A_{Mg} N_Ut_J tmB A_{MgbtK} c_{wj} t_Z A_S~[↑]Mg (Catathesis) etj | thgb : ms~Z./ evsj v c_{wi} l~&> c_{wj} c_{wi} m~v |

A_{cibinwZ} (Epenthesis) : kā ga~_~ 0_{B0} ev 0_{D0}-K_v w_{tR}I ~_{tB} D_{Pwi} Z b_v n_{tq} h_w ce_{ZP}e_{Äba}Y_{ib} c_{tE}^{©ev} A_e_{ein}Z c_{tI} D_{Pwi} Z nq, ZLb G c_{Üq}q_{tK} c_{wj} t_Z A_{cibinwZ} (Epenthesis) etj | thgb : ms~Z./ evsj v k_I > c_{wj} m_{wi}; ms~Z./ evsj v Av_{ðh}[©] A"Q_{wi} q> A"Q_i > A"Q_i |

9.2. a_{Yib} t_j /c

c_{wj} f_{vl} v_l a_{Yib} t_j v_c _{nefb}_f_{te} N_{tU} _v_{tK} | w_{tg}_{ea}Y_{ib} t_j v_{tci} c_{Üq}q_{mgn} D_c~_{cb} K_v n_{tj} v |

A_{wi} ~[↑]t_j /c (Apthesis): mvavi YZ ktāi A_{wi} A_{Pt_i} k_{jm}N_{vZ} b_v t_{tK} h_w ktāi ga_{eZP}A_{Pt_i} k_{jm}N_{vZ} _v_{tK} Z_{tE} A_{wi} ~[↑]t_{Yi} t_{mSY} n_{tq} µgk _{¶xY} n_{tq} h_{wq} Ges A_{tkt_I} t_j v_c v_q | G c_{Üq}q_{tK} c_{wj} t_Z A_{wi} ~[↑]t_j v_c (Apthesis) etj (Oberlies, 2001: 95) | thgb: DW_y > c_{wj} W_y > W_{gy} |

ga~[↑]t_j /c (Syncope): mvavi YZ ktāi A_{wi} A_{Pt_i} k_{jm}N_{vZ} _v_{tKt_j} ktāi ga_{eZP} t_{Kt_{bv}} ~[↑]a_{Yib} j_Ø n_{tq} h_{wq}, c_{wj} t_Z G c_{Üq}q_{tK} ga~[↑]t_j /c (Syncope) etj | thgb: f~_š> c_{wj} f_t_š(-te_x w_f_¶) |

A_S~[↑]t_j /c (Apocope): ~[↑]f_{we}K D_{Pvi} t_Y c_{Üq}B ktāi tk_{tI} i w_{tK} k_{jtm} t_{Rvi} K_{t_g} Av_{tM} Ges ktāi tk_{tI} A_{wi}~Z ~[↑]¶xY D_{Pwi} Z n_{tZ} n_{tZ} A_{tkt_I} t_j v_c v_q, c_{wj} t_Z G_{tK} A_S~[↑]t_j /c (Apocope) etj | thgb: ms~Z.g_{bm} > c_{wj} g_b; ms~Z./ evsj v c_{ðv}r > c_{wj} c"p_v |

m_{grf}_i t_j /c (Haplology/Syllabic Syncope): c_{Ük}_{vc}_{wk} A_{wi}~Z ~_W m_{ga}Y_{ib} g_{ta} h_{Lb} GK_U t_j v_c v_q ev ~_W m_{ga}Y_{ib} h_y A_{Pt_i} i g_{ta} GK_U t_j v_c v_q G c_{Üq}q_{tK} c_{wj} t_Z m_{grf}_i t_j /c (Haplology/Syllabic Syncope) etj | thgb: c_{üem}_{mñw} > c_{üem}_{nñw}; AW_{KZ}W_q>AW_{Ku}Z_q |

9.3. a_{Yib} i fc_{ri} Št

a_{Yib} h_{Lb} t_j v_c v_q b_v ev bZ_Ø t_{Kt_{bv}} a_{Yib} A_{Mg} nq b_v, A_{_ev} h_{Lb} GK_U a_{Yib} c_{wi} e_Z n_{tq} Ab_v a_{Yib} i fc_{ri} c_{wi} M_h K_{t_i} ZLb tmB c_{Üq}q_{tK} a_{Yib} i fc_{ri} Št etj (Oberlies, 2001: 116) | c_{wj} f_{vl} v_l a_{Yib} i fc_{ri} Št i K_v t_Y a_{Yib} c_{wi} e_Z N_{tU}, h_w t_g_øZ_Ø a_{Yib} n_{tj} v |

A_{üfk}_üZ (Umlaut): A_{ücb}_üZi c_{Üq}q_q ktāi A_SM_ü th ØB_Ø ev ØD_Ø Zv_i ce_{ZP}e_{Ätbi} Av_{tM} m_{tI} Av_{tM} tmB ØB_Ø ev ØD_Ø h_{Lb} c_{Ük}_{vc}_{wk} ~[↑]a_{Yib} t_K c_{Üfwe}Z K_{t_i} Ges w_{tR}I Zv_i m_{t½} w_{tK} c_{wi} e_Z n_{tq} h_{wq} G c_{Üq}q_{tK} A_{üfk}_üZ (Umlaut) etj | thgb: K_v qv > KB_v > K_{t_i} > c_{wj} K_v Zy |

¶_WZc_iY ~N_øfeb ev c_{wi} c_iK ~N_øfeb (Compensatory Lengthening): ktāi t_{Kt_{bv}} e_{Äba}Y_{ib} t_j v_c tct_j At_{bK} mg_q tmB t_j v_{ci} ¶_WZc_iY ~[↑]t_c Zv_i ce_{ZP}n_~[↑] ~N_øti c_{wi} YZ nq, G_{tK} ¶_WZc_iY ~N_øfeb ev c_{wi} c_iK ~N_øfeb (Compensatory Lengthening) etj | thgb: ms~Z./ evsj v Kg[©] c_{wj} K_ø ms~Z./ evsj v m_β > c_{wj} m_E |

m_{grf}_{eb} (Assimilation): c_{wi}K ai_{tbi} e_{Äba}Y_{ib} h_{Lb} ci~u_{tii} i c_{Üf}_{te} c_{üew}Z n_{tq} GKB a_{Yib} ev c_{Üq}B Ab_jc_üY_{ib} t_j v_c YZ nq, ZLb G c_{Üq}q_{tK} c_{wj} t_Z m_{grf}_{eb} (Assimilation) etj | G c_{Üq}q_wZ b_v i K_{t_g} m_øW_üZ nq | ce_{Zr}_äY_{ib} c_{Üf}_{te} h_{Lb} c_{ieZP}a_{Yib} GKB i_gK ev KvQvKwQ a_{Yib}t_Z c_{wi} YZ nq, ZLb tmB c_{Üq}q_{tK} c_üMZ m_{grf}_{eb} (Progressive Assimilation) etj | thgb : m_† > m_Ø; ev_ø>ev_W | c_{ieZP}a_{Yib} c_{Üf}_{te} h_{Lb} ce_{Zr}_äY_{ib} GKB i_gK ev KvQvKwQ a_{Yib}t_Z c_{wi} YZ nq, ZLb tmB c_{Üq}q_{tK} ci_üMZ m_{grf}_{eb} (Regressive Assimilation) etj | thgb : f³ > f_E | ci~u_{tii} i Øv v c_{Üfwe}Z n_{tq} h_{Lb} ce_{ZP}Ges c_{ieZP} ~_W a_{Yib} GKB i_gK ev KvQvKwQ a_{Yib}t_Z c_{wi} YZ nq, ZLb tmB c_{Üq}q_{tK} c_{wi} ~u_{wi}K ev At_bv_b m_{grf}_{eb} (Mutual/ Reciprocal Assimilation) etj | thgb: ms~Z./ evsj v m_Z > c_{wj} m_P |

w_{el}g_{xf}_{eb} (Dissimilation): m_{grf}_{eb} i_{ec}_i_xZ c_{Üq}q_{tK} w_{el}g_{xf}_{eb} etj | thB c_{Üq}q_q ~_W msh_y ev KvQvKwQ A_{wi}~Z m_{ga}Y_{ib} g_{ta} GK_U c_{wi} e_Z |

n^tq w^tg ev c_wK a^tb^tZ c_wYZ nq, t^tB c^t_wq^tK c_wj tZ w^tg_wfeb
(Dissimilation) etj | thgb: ms⁻Z.wccw_wj Kv > c_wj w_wc_wj Kv; ms⁻Z
j j wU > bj wU|

tNl xfeb (Voicing): tNl aYb i cFte A tNl aYb hLb m tNl aYb tZ
cwi YZ nq, ZLb GB c~~u~~qvtK cwj tZ tNl xfeb (Voicing) etj | thgb :
W K+ wRq > W MRq (ms - Z/cwi) |

^{-t̪m̪v̪Z} (Vowel Harmony): kṭā GKv̪ -^{t̪} āȳbi c̄f̄v̄te Aci -^{t̪}āȳbi
 c̄w̄e Z̄θ Nv̪i c̄l̄q̄v̄t̄K -^{t̪m̪v̪Z} (Vowel Harmony) et̄j | G c̄l̄q̄v̄q̄
 D̄P̄v̄t̄Ȳi mȳav̄i Rb̄ kt̄ai w̄v̄fb̄Āt̄ti w̄t̄kl̄ w̄v̄ia Ab̄ȳnt̄i -^{t̪}āȳb̄, t̄j v̄t̄K
 mȳsM̄Z̄f̄v̄te -^{t̪}v̄cb̄ Kiv̄ nq̄ | thgb̄: `vi K > `vi t̄Kv̄ (ev̄j K); c̄Rv̄ > c̄t̄Rv̄;
 m̄x̄w̄i > m̄x̄v̄i |

gnvcÖYfeb (Aspiration): *mibKU-* ev *mshy* *tKvfbv gnvcÖY aYibi cFvte*
hw *tKvfbv A1 cÖY aYibi gnvcÖY aYibi gTZv D"pwi Z nq* | GB *cäquqtK*
cwj tZ gnvcÖYfeb (Aspiration) *etj* | *thgb : -¤> _¤ GLvfb ômô tJ vc*
hj | *GB* *äZ* *hj* *äG* *GB* *äM* *hj* *äG* *GB*

fctqtQ Ges 0Z0 gnvcwY aWb 0f0 Gi cFvte gnvcwYZ ntq_0 ntq tMfQ |
gəθəxfeb (Celebralization): gəθəaVbi cFvte msukēev KvQvKwQ Aew-Z
tKvfbv `šbəaVb h̄w gəθəaVbZ cwi YZ ntq h̄w GB cFvqfK gəθəxfeb
(Celebralization) eṭj | thqb : ex > cwi eC> evsj v evw |

*bwM*K'xfəb (Nasalization) : hLb tKv̚bv bwMkv e̚Äb a̚y̚b T̚x̚Y n̚t̚q µgk̚
t̚j̚vc̚ cv̚q̚ Ges̚ Zvi̚ t̚ik̚ -̚↑fc̚ cee̚ZP̚ -̚t̚a̚y̚b̚t̚Z̚ GKUv̚ Ably̚wM̚ Abiy̚y̚b̚ th̚w̚M̚
n̚q̚ ZLb̚ tm̚B̚ c̚l̚y̚q̚t̚K̚ bwM̚K'xfəb (Nasalization) et̚j̚ |̚ th̚gb̚: ke̚Px̚ >
c̚w̚j̚ m̚sewi̚ ; AKv̚l̚ ty̚ > c̚w̚j̚ AKsm̚ly̚

9.4. ažbi vyršit ezech

Ab'ib' fylvi atzy cwi fylva! - vysit KvitY a'ib' cwi eze Ntu

mech^{fn} (Metathesis): k^tāi g^ta[”] KvQvKwQ Aew⁻Z ev mshy[”] w a[”]ib hw[”] b[”]l[”]R[”]i g^ta[”] [”]b-[”]w[”]bgq K^ti ZLb a[”]bi tmB [”]b[”] w[”]bg^tqi c[”]uq^t K[”]
mech^{fn} (Metathesis) etj | thgb: ms⁻Z/evsj v n[”] > cwj[”] n[”]
ms⁻Z/evsj v qkK> cwj[”] qKm (Oberlies, 2001 : 126)|

mv`k" (Analogy): tKv^tbv tKv^tbv mgq fvl vi Ašt^{1/2} I A_@FmeZ Kvi tY
a^{1/2}b cwi eZ⁰ NtU hLb g^tb iLv ev D^tPvi tYi myavi Rb^t tKv^tbv a^{1/2}b ev iFc
ev A_@K Ab^t tKv^tbv ktai mt^{1/2} wgyj tq Zvi mv`k^t ktai cwi eZ⁰ Kti tbi q
nq ev Abijc bZ^t tKv^tbv kā M^to tbi qv nq ZLb tmb c^{1/2}qytK cwj tZ

mv`k̥ (Analogy) *eṭj* | *thgb* : *Abk̥it̥Y* *mbfKL*; *gbmv*, *Kvqm̥*
k̥t̥ai *Abk̥it̥Y* *c`mv*, *evPmv* *BZ̥w`* |

M. cwj fvli ifcZnEJK 'eukó

1. *cwj kāifci Ar`k*

cwj fvlq kāifc welfba^eikō' j¶ Kiv hq (Warder,1974: 113)|
Zbta" cwb ^eikō'mqñ nñ"Q:

1.1. c`vš-e Ätbi tj vči dčj cwj tZ AriaKvsk tPfÍ e Äbvlš-kā -vš-nq
tmfQ| thgb: ms -Z, Yevb& >cwj , Yeš+

1.2. cwj kāifc ePb tft' `B cKvi : GKePb Ges eüePb | ^ew K Ges
KwmKvj ms-‡Zi g‡Zv kāifci wœPb cwj tZ tbB | Zte cwj tZ wœPbi
ifc eüePtb Kiv nq | thgb: `W dj cwj tZ dtj Ges dj wb Øiv v cKvk Kiv
nq |

1.3. *cwŋ* kāʃc wəfɪ³ tʃt̪ AවU cɪkvi | h_v : cVgv (1gv), ɿZqv (2qv), ZɿZqv (3qv), PZɿx (4_ɸ), cĀgx (5gx), QUWx (6ôx), mĒgx (7gx), Avj vcbz (mʈʂab) | *cwŋ* tZ Avj vctb cɿqv wəfɪ³ nq |

1.4. *cwŋ tZ AwaKvsk kā A-Kvivš-kāiʃci m½ wŋwj tq tbəvi cœYZv|*
thgb: Kœʃq (ms⁻Z. KœʃY), gylmən (ms⁻Z. gylt), wFKlymn, wCzmn
BZ'w` |

1.5. *cwj* tZ meðig Ges Ab*v*b káiſcI A-Kvíſ-ktái iſc † L‡Z cvl qv
hvq Ges meðig c‡ i weſfbœnfw³ weſfbœnPtb eú weKí c † L‡Z cvl qv
hvq | thgb : Agn (Awig) ktái mæcövþbi GKePtb gg, gqns, Agns, ggs,
tg c‡vZ iſc e e uz ngl

1.6. *cwŋ tZ kā m̚ k̚RvZ AʈbK c` m̚o| thgb : `g̚tPv k̚tāi m̚ t̚k̚*
m̚v̚tPv; ePmv, abmv k̚tāi m̚ t̚k̚ Kyamv, akmv cfVZ |

1.7. *ew K Ges K^mK^vj ms-‡Zi kāifci m^v‡k eū cwj kāifc w^m
n^l qvq cwj kāifc eū w^eKⁱ ifc †` Lv hvq | thgb: iVrv k^tāi Ki‡Y ZZqvⁱ
GKeP‡b i T‡Tv, iV‡Rb, iW‡Rbv cf‡Z ifc e-eūZ nq |*

1.8. cwj tZ ^ew K fvlvi kaiʃci KZv*i*tKi eueP*bi* gʃZv tʃi wetk*tl*
ðAvt*m* hʒ nq | thgb: aʃʃaʃʃ*m*, hv ^ew K ms-*Zi* cʃʃ*te* nq etj avi Yv
Kiv nq |

2. cwj avZ̚fci Av̚k^o

cwj avZ̚fci m̚fb̚euk̚ j ¶ Kiv h̚q (Oberlies, 2001: 199) | Zb̚a c̚ab̚ euk̚ m̚gr̚ nt̚Q :

2.1. ^ew̚ K Ges KwmK̚y ms̚ d̚Zi g̚t̚Zv cwj fvl vi avZ̚fci Av̚bc̚ Ges ci%̚c̚ - BB Av̚Q, Zte cwj t̚Z ci%̚c̚ i e̚envi tek̚ Ges Av̚bc̚t̚ i c̚qM Kg̚ |

2.2. ms̚ d̚Zi Av̚bc̚ x avZ̚t̚j v̚K cwj t̚Z c̚qB ci%̚c̚ Ges ci%̚c̚ x avZ̚t̚j v̚K KL̚bv KL̚bv Av̚bc̚t̚ c̚w̚YZ Kiv nt̚Q thgb: g,> giw̚, gb&>gT&T̚, f->fe̚t̚Z |

2.3. cwj avZ̚fci k̚ai̚fci b̚v̚ w̚ePb j̚B | ^ew̚ K Ges KwmK̚y ms̚ d̚Z Kg̚v̚P̚, fveer̚P̚ I Kg̚RZ̚v̚P̚ Av̚bc̚ n̚q - GiUB mvavi YZ w̚bqg, w̚K̚S̚ cwj t̚Z Bn̚ ^eK̚i K | thgb: t̚e̚t̚Eb I̚t̚bv c̚P̚t̚Z |

2.4. ms̚ d̚Z Kyj w̚ Ab̚yti avZ̚t̚j v̚Kc̚K̚t̚i c̚b̚y n̚q | h̚y : j U̚ m̚ew̚aj ½, tj w̚j O̚ w̚j U̚j Av̚kjw̚ Ø̚ j y̚j U̚j Ø̚ es j y̚ | cwj t̚Z Av̚kjw̚ Ø̚ I j t̚ti e̚envi tb̚B̚ d̚t̚j cwj t̚Z avZ̚fci Av̚U c̚K̚vi | ms̚ d̚Z avZ̚fci `kuU MY w̚b̚Ø̚ Av̚t̚Q̚ h̚y: fw̚, A̚w̚, new̚, w̚ew̚, ^w̚, Z̚w̚, i̚aw̚Z, Zbw̚, w̚uqw̚ Ges P̚w̚ | w̚K̚S̚ cwj t̚Z avZ̚t̚j v̚K mv̚z̚iU M̚Y w̚ef̚³ Kiv nt̚Q thgb: few̚, i̚aw̚, w̚ew̚, ^w̚, w̚K̚q̚w̚, Zbw̚, P̚w̚ | Zte G w̚ef̚vRb m̚y̚Ø̚ b̚q̚ | Kiv Y cwj t̚Z GK̚U M̚Yi AſF̚ avZ̚ Ab̚ MYxq avZ̚ g̚t̚Zv i̚f̚ t̚L̚ h̚q̚ | thgb: nb̚-nw̚-nb̚w̚Z, `v̚ - t̚w̚Z, ``w̚Z, W̚ - V̚w̚Z, w̚ZUw̚Z BZ̚w̚ |

2.5. cwj avZ̚fci e̚u̚ w̚K̚i i̚f̚ c̚v̚ q̚ h̚q̚ | thgb: f̚-avZ̚ Az̚ZK̚t̚j i̚c̚g c̚y̚t̚i i̚ GKeP̚t̚bi i̚f̚ w̚nt̚m̚t̚e̚ f̚ie, A̚f̚ie; `v̚-avZ̚ eZ̚q̚b̚ K̚t̚j i̚c̚g c̚y̚t̚i i̚ GKeP̚t̚b̚ t̚w̚Z, ``w̚Z c̚f̚w̚Z i̚f̚ e̚e̚u̚Z n̚q̚ |

3. m̚Ü

ms̚ Z̚. A̚t̚c̚¶̚ ^ew̚ K̚ ms̚ Z̚. Ges cwj fvl v̚q m̚Üi w̚bqg, t̚j v̚w̚j̚ Ges m̚ij | m̚Üi t̚¶̚t̚i c̚P̚b̚ fvi Zxq Av̚¶̚l̚v̚ Ges KwmK̚y ms̚ d̚Z ^B̚ ev̚ Z̚t̚Zw̚K̚ eY̚h̚y̚ nt̚j | cwj t̚Z mvavi YZ ^y̚qi A̚w̚K̚ h̚y̚eY̚h̚q̚ bv̚ | Zte w̚K̚z̚ w̚K̚z̚t̚i t̚w̚Z̚µ̚g̚ t̚L̚ h̚q̚ | thgb: M̚S̚H̚ cwj t̚Z m̚Ü c̚ab̚Z w̚b̚ c̚K̚vi | h̚y̚: ^t̚ m̚Ü, e̚A̚b̚ m̚Ü Ges w̚b̚n̚Z̚ ev̚ Ab̚y̚t̚i m̚Ü̚ (Oberlies, 2001: 116) |

4. ePb

c̚P̚b̚ fvi Zxq Av̚¶̚l̚v̚ Ges KwmK̚y ms̚ d̚Z ePb w̚b̚ c̚K̚vi | h̚y̚: GKePb, w̚ePb̚ Ges e̚e̚Pb̚ | w̚K̚S̚ cwj t̚Z ePb ^B̚ c̚K̚vi | h̚y̚: GKePb̚ I̚ e̚e̚Pb̚ | cwj t̚Z w̚ePb̚ j̚B̚ | G̚t̚K̚i A̚w̚K̚ t̚K̚b̚ w̚K̚z̚t̚e̚v̚t̚Z̚ cwj t̚Z e̚u̚ e̚P̚t̚b̚i B̚ c̚q̚M̚ n̚q̚ |

5. c̚w̚Z̚c̚w̚ K̚M̚v̚b̚

cwj t̚Z A̚w̚K̚v̚sk̚ t̚¶̚t̚i̚ avZ̚ m̚t̚M̚ A̚-K̚vi̚ th̚t̚M̚ c̚w̚Z̚c̚w̚ K̚M̚v̚b̚ n̚q̚ | thgb: j̚f̚-A̚=j̚f̚; em̚&A̚=em̚ | Zte t̚¶̚t̚i̚ w̚et̚k̚t̚l̚ Root I̚ Base dissimilar A̚-¶̚ w̚ePb̚v̚l̚ c̚B̚ n̚q̚, Zlb̚ G̚t̚i̚ t̚K̚b̚ av̚e̚w̚n̚K̚ w̚bqg̚ _v̚K̚b̚v̚ | thgb: Mg̚b̚M̚Q̚; V̚v̚>w̚ZUw̚ |

6. ^yc̚l̚q̚

cwj t̚Z Av̚, C, Av̚bx̚, bx̚ Ges BK̚v̚ c̚f̚w̚Z̚ c̚l̚q̚ h̚y̚ nt̚q̚ ^yc̚l̚q̚ M̚w̚Z̚ n̚q̚ | AK̚v̚i̚š̚-k̚t̚ai̚ D̚E̚i̚ mv̚avi YZ Ø̚Av̚Ø̚ h̚y̚ nt̚q̚ | thgb: AR > ARv̚ | t̚¶̚t̚i̚ w̚et̚k̚t̚l̚ A̚-K̚v̚i̚š̚-k̚t̚ai̚ D̚E̚i̚ Ø̚C̚ h̚y̚ nt̚q̚l̚ ^yc̚l̚q̚ M̚w̚Z̚ n̚q̚ | thgb: K̚v̚i̚ > K̚v̚i̚x̚ | mv̚avi YZ Ø̚AK̚Ø̚ f̚w̚i̚š̚-k̚t̚ai̚ D̚E̚i̚ Ø̚BK̚Ø̚ h̚y̚ nt̚q̚ | thgb: D̚c̚w̚m̚K̚ | B, C, D, E - K̚v̚i̚š̚-k̚t̚ai̚ D̚E̚i̚ mv̚avi YZ Ø̚bx̚Ø̚ h̚y̚ nt̚q̚ | thgb: tg̚avex̚ > tg̚awebx̚ | K̚ZK̚, t̚j̚v̚ k̚t̚ai̚ D̚E̚i̚ Ø̚Av̚bx̚Ø̚ h̚y̚ nt̚q̚ ^yc̚l̚q̚ M̚w̚Z̚ n̚q̚ | thgb: gi̚Z̚j̚ > gi̚Z̚j̚v̚bx̚ |

7. w̚et̚k̚t̚i̚Y̚i̚ Z̚v̚i̚Z̚g̚

cwj t̚Z ^B̚ Gi̚ g̚t̚a̚ Z̚j̚b̚v̚q̚ A̚w̚K̚ GB A̚t̚_w̚et̚k̚l̚Y̚ k̚t̚ai̚ D̚E̚i̚ Ø̚zi̚Ø̚, Ø̚Bq̚Ø̚ ev̚ Ø̚Bh̚Ø̚ c̚l̚q̚ th̚M̚ K̚t̚i̚ Comparative Degree M̚w̚Z̚ n̚q̚ | thgb: ^x̚N̚ > ^x̚N̚Z̚i̚; ^Y̚ev̚ > ^Y̚q̚; K̚U̚W̚(Ø̚K̚) > K̚U̚W̚h̚ | e̚u̚i̚ g̚t̚a̚ Z̚j̚b̚v̚q̚ A̚w̚K̚ GB A̚t̚_w̚et̚k̚l̚Y̚ k̚t̚ai̚ D̚E̚i̚ Ø̚z̚g̚Ø̚, Ø̚Bu̚v̚Ø̚ ev̚ Ø̚Bum̚Ø̚K̚ c̚l̚q̚ th̚M̚ K̚t̚i̚ cwj t̚Z Superlative Degree M̚w̚Z̚ n̚q̚ | thgb: ^x̚N̚ > ^x̚N̚Z̚g̚; ^Y̚ev̚ > ^Y̚U̚W̚; K̚U̚W̚(Ø̚K̚) > K̚U̚W̚m̚Ø̚K̚ |

8. w̚j̚½̚

cwj fvl v̚q w̚j̚½̚ w̚b̚ c̚K̚vi̚ | h̚y̚ c̚sy̚j̚½̚, ^w̚j̚½̚ Ges b̚c̚s̚m̚K̚ w̚j̚½̚ | Zte cwj fvl v̚q A̚t̚b̚K̚ ^t̚j̚ B̚ A̚_w̚oy̚t̚i̚ w̚j̚½̚ w̚Y̚q̚ n̚q̚ | mv̚avi YZ h̚v̚ c̚y̚l̚ m̚`k̚ Z̚v̚ c̚sy̚j̚½̚ | thgb: b̚t̚i̚v̚(g̚v̚b̚y̚) | h̚v̚ ^yc̚l̚ m̚`k̚ Z̚v̚ ^w̚j̚½̚ | thgb: ^w̚i̚ K̚v̚(ew̚j̚ K̚v̚) | h̚v̚ ^yc̚l̚ m̚`k̚ w̚f̚b̚ø̚Ab̚ c̚v̚_e̚s̚v̚q̚ Z̚v̚ b̚c̚s̚m̚K̚ w̚j̚½̚ | thgb: dj̚ s̚(dj̚) |

9. Kvi K

c_{wj} t_Z m_ÜC` I Avj vcb_s mn Kvi K AvU c_{Kvi} | Z_{tē} c_{wj} t_Z mvavi YZ c_{OZ}K Kvi t_{Ki} Rb_{wefw³} w_b _v_K | thgb: KZKvi t_K c_gv_{wefw³}, KgKvi t_K WZxq_{wefw³}, Ki t_Y ZZxq_{wefw³}, m_ac_lv_b PZZP_{wefw³}, Acr_{v_b} c_{Ag}x_{wefw³}, m_at_Ü l_{ox} wefw³, AmaKi t_Y m_Bgx_{wefw³} nq| Z_{tē} c_{OZ}K Kvi t_{Ki} wewfbawefw³ | j _P Kiv hvq|

10. mgm

c_{wj} t_Z mgm c_{ab}Z Qq c_{Kvi} | h_v: ØØ, Z_{ay} t_{mv}, K_øavi q, _W, eue_{Vm}_m Ges Ae_qfve |

11. AvL_{wZK} wefw³

c_{wj} fv_i q AvL_{wZK} wefw³ AvU c_{Kvi} | h_v: eEgvb_v (eZ@vb), c_{Ag}x, m_Egx (m_Bgx), c_{tiv}K_L, nh_Ebx, A_{3/4}Zbx, flem_mS-Ges Kvj wZc_W| Z_{tē} c_{tiv}K_L Ges nh_Ebx Gi eenvi Kg Ges G_{tj} v AZxZKvj Øv_v tevSvtbv nq| AvL_{wZK} wefw³ mgn_R `B fv_m wef³ | h_v: cim_mc` (Active voice) Ges AEt_bvc` (Passive voice) | c_{OZ}K AvL_{wZK} wefw³ i `B_U ePb (GK I euePb) Ges wZbu c_yI (c_g, ga_g Ges D_Eg)|

12. evP

c_{wj} t_Z evP_w Zb c_{Kvi} | h_v: KZ@P_w, Kg@P_w Ges fveevP_w | Z_{tē} fve evP_i eenvi Kg | c_{wj} t_Z mvavi YZ m_{Kg}muqv KZ_wGes Kg_wevP_w, AKgmuqv KZ_w... Ges fve evP_w c_{Kik} Kiv nq|

13. muqv

c_{wj} t_Z muqv c_{ab}Z `B c_{Kvi} | h_v: mKøK ev mKgRmuqv Ges AKøK ev AKgRmuqv| Z_{tē} KZ_{tj} v muqv cvl qv hvq th_{tj} vi `B Kg_w v_K | thgb: Qv₁ _WKt_K c_k R_Amv_i K_{tQ}: AvPwi t_q At_{se}mv_{ks} c_Ths c_QZ | GL_{tB} c_QZ muq_w At_{se}mv_{ks} Ges c_Ths_N G `B Kg_w i t_q weavq G_U W_{Kg}muqv|

14. w_bngE_r muqv (infinitive)

^ew_r K I K_w K_{vj} ms₋ Z_g c_Z q th_{tM} w_bngE_r muqv (infinitive) M_wZ nq| thgb: tm Rj cvb K_{tZ} B_QK: mw Rj s cvZg_wB_QZ | c_{wj} t_{ZI}

Z_g c_Z q MpxZ ntq_{tQ} | G_U Qov c_{wj} t_Z Z_{tē}, Z_{tq}, Z_{tq} c_FZ c_Z q th_{tM} w_bngE_r muqv (infinitive) M_wZ nq | G c_Z q, t_j v ^ew_r K t_{tK} MpxZ | thgb: Z_g = Ki > KvZ_z Z_{tē} = Mg_tM_{še}; Z_{tq} = gi & gwi Z_{tq}, Z_{tq} = & > `Kt_tZ_{tq} |

15. mbš-muqv

c_Pb fv_i Zxq Avh_Ffv_i ms₋Z. mbš-avZz_{tj} v c_{wj} t_Z mvgb_v c_{wi} e_Z nq MpxZ ntq_{tQ} | thgb: fR>ey_FK_LZ; cv>W_Ccm_mZ ev _Wcev_mZ; `v>W_QZ; W_R>W_Rmsm_mZ |

16. WRš-muqv: Kwi Z c_Z q

t_Y, Yq, Yt_c, Yvcq c_FZ Kwi Z c_Z q avZ_z gj ev c_{OZ}cm_t t_{Ki} m_t h_y ntq c_{wj} WRš-muqv M_wZ nq| Zrci W_Z, A_{ts}-c_FZ wefw³ h_y nq| thgb: Mg = M_tg_wZ (t_Y=G); M_{vgq}W_Z (Y_tc=t_c) Ges M_{vgcq}W_Z (Yvcq=cq)|

17. ØhØ c_Z q

ms₋Z evZ_z c_te^oDcmM_w vK_{tj} ØhØ (j "c) c_Z q, DcmM_w vK_{tj} ØZjØ (E_P) c_Z q nq| c_{wj} t_Z Gifc t_{Kb} w_bqq tb_B | DcmM_w vK_{tj} I ØhØ c_Z q ntZ c_ti, t_{Zg}ib vK_{tj} I ØZjØ c_Z q ntZ c_ti | thgb : e⁺h=e⁺q; Awf-e⁺h=Awfew⁺q| c_{wj} t_Z G `B c_Z q Qov_v Z_{jb} I Z_b c_Z q th_{tM} I Amg_wckv muqv M_wZ nq| G `B ^ew_r K t_{tK} MpxZ | thgb: Ki & Z_{jb} = KZ_{jb}; Ki & Z_b KE_b |

18. DcmM_w wbcvZ

c_{wj} DcmM_w20W_U | h_v: c, c_{iv}, w_b, bx, D, ^yms, w_e, Ae, Abyc_{wi}, Aia, Awf, c_{wi}Z, myAv, A_{ii}Z, A_{ic}, Ac, Dc | DcmM_w D_{Ei} wefw³ mgn_{tj} v_c v_q Z_b m_{Kj} wefw³ t_Z G_t i j_c GK Ges G_t i w_v I ePb tb_B | DcmM_wktai Aw_t Z et_m | c_{wj} t_Z wbcvZ AmsL_w | thgb: P, Ge, c_b, A_{xv}, w_v ev, B_wZ, m_{tP} c_FZ | Z_{tē} wbcvZ mgn_{tj} K_t Aw_t, ga_w Ges ga_w th_{tKb} w_b em_{tZ} c_ti |

19. c_{wj} kāifc ^ew_r K c_Fie

c_{wj} t_Z Ggb KZK_{tj} v kā cvl qv hvq, hv ^ew_r K ms₋Z Qov_v Avi t_{Kv} v_l cvl qv hvq bv | thgb: G_>B_l; Ly⁺Kz₁

20. h_O avZz

μμqvi t_Cbt_Cly I A_mZkh_m A_t_Cms_m d_Z h_O&c_Cq nq| c_{wj} e_vKi_tY G_fc t_Kb m_te_x w_bqg t_bB| Z_te h_O&avZ_t c_CqM t_L h_vq| thgb: Mg_>R_Vg_Z (Dct_i b_tP_i ág_Y K_ti); Kg_>P_Vg_Z (B_Z-Zt_i ág_Y K_ti)|

21. b_{ig} avZz

c_{wj} t_Z Av_I Ges Cl c_Cq th_M K_ti b_{ig} avZz_Mb K_v nq| thgb: ce_vZ > ce_vZv_IZ (ce_vZi g_tZi); Q_E > Q_EX_IZ (Q_vZv_i g_tZi)|

22. c_{wj} Ø

c_CP_b f_vi Zxq Avh_FVl_v Q_t w_bf_P| A_Pi w_bf_P| A_P_f A_P_tii msL_vi Dci w_bf_P K_ti Q_t_fi i_mZ w_bY_Z n_tZv_i w_K' c_{wj} t_Z g_v_tvi Dct_i Q_t_fi i_wb_vm w_bf_P K_ti | c_CP_b f_vi Zxq Avh_FVl_v K_veZv_i cs_m³ t_Z cs_m³ i t_k_tl w_j w_j b_v| w_K' c_{wj} t_Z w_tk_IZ a_s_C, m_Eb_Cv_Z, t_iM_v Ges t_iM_v M_S ch_t_fj v_Pb_v K_tj t_L h_vq cs_m³ i t_k_tl A_Sg_j A_veK_tK| thgb:

d_t_f bs P_cj s_PE_s `y_Kls `y_vevi hs

DRyK_ti w_Z tgavex Dm_tut_ive t_ZRbs| (mt_Kv_j I t_ieZ_mQ_t; 1997: 29)
A_P_f k_i w_bg_Zv thgb Zx_tK tm_vRv K_ti c_t_Z K_ti, Áv_bx e_w³ i_vl w_K t_Zg_b K_ti w_bt_Ri t_ú_Z, P_Aj, `y_P Ges `y_vevi w_EK mij K_ti b_i|

23. c_{wj} t_Z c_t ev evK_mV_bi w_Z

c_CP_b f_vi Zxq Avh_FVl_v c_t w_bv_tmi ev_v-a_v w_bq_tgi Ac_{wi}n_vQ_t b_v| w_K'-c_{wj} t_Z c_t w_bv_tmp_tg w_bq_tgi A_{wi}n_vQ_t i_tq_tQ (Warder, 1974 : 227)| evK_mV_bi t_P_t_f w_bg_tc_t w_bq_tg_v x Ab_vY K_ti b_v nq :

23.1. th t_Kb ev_tK_m A_P_f mij ev_tK_m, t_hšMK ev_tK_m Ges R_vuj ev_tK_m mvavi YZ w_taq m_Kt_j i t_k_tl et_m|

thgb: tm t_h h_te : tm w_b³v_j q_s M_gm_m w_Z | GL_vb tm D_t_IK_m, Z_vB Av_tM et_mQ, ev_K_m t_j v w_taq

w_avq t_k_tl et_mQ|

23.2. mij ev_tK_m c_tg D_t_IK_m (Subject), Zrci Kg_C(Object) Ges w_μqvi (Verb) m_Kt_j i t_k_tl e_vüZ nq|

thgb: Aw_g f_vZ Lv_B : Ans f_Es Lv_vw_g | GL_vb Ans D_t_IK_m, f_Es Kg_CGes Lv_vw_g w_μqvi|

23.3. mvavi YZ w_tk_IY w_tk_I i c_te_Cet_m w_tk_I Ab_bq_x w_tk_I t_Yi w_f_w³, e_Pb, w_j ½ c_CB nq| h_Lb w_tk_I i w_tk_I t_Yi g_ta_m W_vm w_Py (N) e_vüZ nq, Z_Lb w_tk_I t_Yi t_Kb i sc_všt nq b_v| thgb : `y evj K_vuj b_v Av_Kuk_p P_v M_öY t_LQ : `y_bnt_j v_vi t_Kb -Av_Kuk_p P_v -MnYs cm_m w_Z|

23.4. w_μqvi w_tk_IY (Adverb) w_μqvi w_K c_te_Cet_m; w_K' mgqePK w_μqvi w_tk_IY k_öZ-gv_bAb_bq_x ev_tK_m i c_tg ev g_ta_m e_vüZ nq| thgb : w_μqvi w_tk_IY : tm k_NB Av_mte : tmv w_Las Av_M"Q_mZ | GL_vb w_Las w_μqvi w_tk_IY, hv Av_M"Q_mZ w_μqvi c_te_Cet_mQ | mgq evPK w_tk_IY : A_m tm GL_vb G_tmQj : A_m tmv Ba Av_M"Q | GL_vb A_m mgqePK w_μqvi w_tk_IY hv KZ_Ptmv-Gi c_te_Cet_mQ|

23.5. To be verb Principle verb A_P_f w_μqvi gj- nt_j mvavi YZ "To be" verb Gi ci_mZ Preposition e_vZv_I Noun A_v Adjective KZ_PAb_bq_x w_f_w³, e_Pb, w_j ½ c_CB nq| To be verb present tense nt_j G w_bq_tg Ab_b b_v K_tj | nq| thgb: g_bb_v gi Y k_j - g_bb_v gi Ya_t_fy|

23.6. Avevi To be verb Gi KZ_Pth w_j t_hi tm_K b_v t_Kb G_t i c_wi et_Z_CKL_tbv w_fb_v½ w_tk_I i c_CqM n_tZ t_L h_vq| thgb : t_j v_f w_bv_kg_j = t_j v_f v_bv_m-g_js; k_ix_i e_vag_m i - t_ew_m t_iM_vbs t_PZq_s | Gme ev_tK_m t_j v_f v_b Ges t_ew_m c_sj ½, Aci_w t_K g_js Ges t_PZq_s K_te_w ½|

23.7. GKB w_μqvi GKw_aK GK e_Pb_vS-KZ_Pnt_j ØP (Ges)Ø Gi Øviv h_v nt_j w_μqvi e_ve_Pb_vS-nq| thgb : mw_ic_y i tg_sMj v_bv_b w_be_vY j v_f K_ti t_Qt_b : mw_ic_yEV P tg_vY v_fb_v w_be_vbs c_vc_bosm_y GL_vb GKw_aK KZ_P _v_Kq Øc_vc_bosm_yw_μqvi A_ZX_ZK_tj i e_ve_Pt_bi i_fc c_CB nt_jQ|

23.8. Avevi GKB w_μqvi KZ_Pw_fb_vc_y i nt_j t_k_tl i c_y i Ab_bq_x e_Pb nq| c_tg c_tg c_y i, Zrci ga_g c_y i Ges m_Kt_j i t_k_tl D_Eg c_y i e_vüZ nq| thgb : tm, Z_vz Ges Aw_g w_Las w_K'v_I Kie : tmv, Z_vz P Ans w_ZUKs D¹Y_mm_mng_v | GL_vb ØAns ØD_Eg c_y i nl q_vq KZ_P i g_ta_m m_Kt_j i t_k_tl et_mQ Ges GKePb nl q_vq ØD¹Y_mm_mng_v Øw_μqvi GKePb nt_jQ|

23.9. GK_v KZ_P GKw_aK mgw_aK w_μqvi (Finite Verb) _v_Kq t_k_tl i w_μqvi w_fb_vAb_b mg₋w_μqvi Ges w_μqvi ci_mZ K_v, tm_vg_tK_v b_v ØGes c_f_Z t_j v_cv_q | thgb: tm N_ti G_tmQj, f_vZ t_LQjQj Ges c_wb c_vb K_ti w_jQj : tmv tm_vs Av_Mšt f_Es L_v`Z_v D_vK_v w_C | GL_vb GKw_aK mgw_aK w_μqvi _v_Kq K_v D_vV tmQj|

23.10. GKU μρqvi Kvh^oAvi GKU μρqvi Kvh^o Dci μbf^o Ktj H μbf^oKxj ev^oKⁱ (Dependent Sentence) KZP I μρqvi lōx μefw³ ev mBgx μefw³ nq| μρqvi Kvh^oZg^ot^b n^tZ _Ktj μρqwu present participle nq| Avevi μρqvi Kvh^oAzXz ntq tM^tj μρqwu passive perfect participle nq| D³ participle t^tj v KZblyvqx μefw³, ePb, wj ½ cB nq| thgb : Zvi hLb KvR KtQj Avg Zt^ti t^tLQj vg : tZms K^o§ KtivShbs Ans tZ cmms (lōx); GZm^oK^o§ KtivShmyAns tZ cmms (mBgx)

23.11. Kg^oitP μρqvi avZt D^ti 0Z0 cL^tq nq, Zrci Kg^oblyvqx μefw³, ePb, wj ½ cB nq| thgb : Avgvi 0viv G KvRnU KZ.n^tQ^tQ : gqv GZs K^o§ KZs | GLvtb K-avZt mt^t 0Z0 cL^tq h^t ntqtQ|

23.12. 0DWPZ0 At^tμρqvi avZt D^ti 0ZeY, Abxq, h^t cL^tq nq, Zrci Kg^oblyvqx μefw³, ePb, wj ½ cB nq| thgb : Zvi eB cov DWPZ : tZb tcv^t Ks cWZeYs|

23.13. Af^om I a^te m^tZ At^tev^tK eZg^obKtj i μρqvc eeuZ nq| thgb: wzb cL^tl kh^tv n^tZ t^tVb : tmv c^tPm cey^tZ; c^tex m^th^tP Pwi w t^tK Ntj: cVex m^tqs cwj tZv AveE^tZ | GLvtb 0AveE^tZ0 μρqwu eZg^ob Ktj i jfc|

23.14. May, might, must GB wZbu mnKvi x μρqv mBgx ev mEgx 0viv e^t3 Kiv nq| thgb : tZvgi h^tl qv Avek^tK : Zgt^t M^tQq^tv_ | GLvtb 0Mt^tQq^tv_ 0Mg0 avZt mBgx μefw³ i jfc|

23.15. m^tv (mg^tev m^te), eE^tZ (right. fit, proper, should) G `w Aet^tht^tM KZP Zxqv μefw³ nq Ges μρqwu infinitive nq| thgb: t^tj h^tl qv Avgvi c^tP m^te b^tn : gqv we^t4v^t qs M^ts b m^tv; Avgvi t^tj h^tl qv DWPZ : gqv we^t4v^t qs M^ts eE^tZ |

23.16. cb (WKS), ev, D^tv (A_tev) thSMK ev^tK eeuZ nq| KZ^t cti A_tev^tKⁱ WZxq t^tb 0cb (WKS) eeuZ nq| thgb: WKS tm ej evb N tmv cb metj v| ev, D^tv k^tK ev evK^tK weh^t Ktj | thgb : ivg ev tMvci^t t^tj h^tte bv N i vtgv ev tMvci^t j v we^t4v^t qs b M^tg^tm^tWZ |

23.17. m^tP tP (h^t) R^tuj ev^tK eeuZ nq| 0m^tP0 KZ^t c^te^tI cti eeuZ nq| h^t tm Avtm : m^tP tmv AwM^tQ^tZ ev tmv m^tP AwM^tQ^tZ | WKS 0P0 me mg^tq KZ^t cti etm| thgb: tm Avmtj Avg fvlvi Lve N tmv tP AwM^tQ^tZ Ans fEs Lw^t m^tng^t |

23.18. nm^tZ nm^tZ, bvP^tZ, M^tb Kt^tZ Kt^tZ N BZ^tw^t cwj fvlvq present participle th^tM Ab^t Kiv nq| h^t Y cK^tk Kt^t t^tB kā Ab^tlyvqx μefw³, ePb, wj ½ cB nq| thgb: Zvi nm^tZ nm^tZ Avmj : tZ nm^tgvb AvM^tQsm^ty

23.19. t^tqi gta G^tKi DrK^tev^tSv^tj μbK^t.kt^ti D^ti Zj^tit^tcAg^t μefw³ nq Ges we^tkI Y^tU comparative degree nq| thgb: t^te E A^tlyg^tj i tP^tq^tgy : t^te t^tE A^tlyg^tgy t^t `y t^tlyg^tj Zt^tv|

23.20. At^tb^tKi gta G^tKi DrK^tev^tAcK^tev^tSv^tj, hv t^tK cv^tR tevSv^ttv nq Zv lōx ev mBgx^t euePb nq Ges we^tkI Y^tU superlative degree nq| thgb: RxeK mKj W^tv^ti i gta t^tb : RxeKv me^tvb^t te^t4vbs AT^tTZtg^t Atnwm | GLvtb mKj W^tv^ti - me^tvb^t te^t4vbs lōxi euePb cB ntqtQ Ges tk^t (AT^tTZg) superlative degree cB ntqtQ|

23.21. ms^tZi b^tq cwj tZi avZt D^ti Kg^tI fveev^tP^t 0h^t cL^tq nq| ms^tZ AvZtbc^tx μρqwefw³ h^t nq, cwj tZ ci^t%§c^tx | AvZtbc^tx - `y cK^tv^t μρqwefw³ h^t nq| thgb: eP^teP^tWZ, eP^ttZ |

Dcmsnvi

cwj fvlvi Dch^t aYib Ges ifcZNEK einko ch^tq vPb^t Kt^t t^tLv h^tq th, cwj ga^tfvi Zxq AvhFvli einko B Avak^t i^tl Kt^tt0, Zte t^tl^t we^tk^tl t^tew^tK einko l i^tl Kt^tt0| we^tk^tl Z, B^tv-BD^tivcxq Ges cP^tb fvi Zxq AvhFvli qv aYib^t th Avak^t 0q^t ga^t fvi Zxq AvhFvli gtZv cwj fvlvq Zv nm^ttctq^tQ^t aYib^t Ges ifcZNEK einko c^tKZ fvlvi mt^t cwj fvlvi Avak^t w^tj^t Kiv h^tq^t Zte Ab^tb^t c^tKtZi tP^tq^t cwj fvlvq t^tew^tK fvlvi ct^tve tek^t dt^t cwj fvlv ga^tfvi Zxq AvhFvli Z^tv c^tKZ mg^tni gta cP^tb Ges t^tew^tK fvlvi Ab^tZKj^t cti we^tKv^t j v^t Kt^tt0 etj avi Yv Kiv h^tq |

UkKv

1. cwj fvlv bgK^t Y^tU L^t GKU cP^tb etj gtb nq bv| Kvi Y et^tx^ti mgqKv^t t^tK w^tl^tq^t tP^tl^tk KZK ch^t-fvlv^t cwj bv^t g^t c^t KZK t^tK w^tl^tq^t tP^tl^tk KZK t^tKi gta i^tPZ cwj M^tsmg^t n^tW^tUK tevSv^tZ 0cwj 0 k^tai Etj L cvl qv tM^tj l ZL^ttv ch^t-0cwj 0 kā 0viv tKv^t fvlvi bv^t w^tl^tR Kiv nq w^t| w^tl^tq^t m^t^t k KZK t^tKi fvtM (1687-88) BD^tivcxq c^tEZ w^tmb^t tw j d^teti (Simon de La Lobere ; 1963) i^tPZ The Kingdom of Siam

MÖŠ c̄l̄g Atj vP fvl wU ðcwj ð ev ðcwj fvl vØ bvtg AwfñwZ Kiv nq | wZb
 vBj vFÉ G bvgKi wU Rvb‡Z cvtib| avi Yv Kiv nq, wL^a-xq ctbi k kZK t‡K
 wL^a-xq mB`k kZ‡ki gta" fvl wU ðcwj ð bvtg AwfñwZ Kiv n‡qiqj | Zte
 wKf†e ev tKb Awtj vP fvl wU ðcwj ð bvtg AwfñwZ Kiv n‡qiqj tm wL t‡q tKb
 mŷúo Z_ | e'vL'v cvl qv hvq bw (Norman; 1983 : 1) |

2. *cwj fvl vi DrcvE* $\neg j$ *vbq MteiKt i gta' gZvK* $\neg tqtQ$ *MteiKMY*
fvl vZwEK Ges HwZnwmK $\neg \neg KtV t_{\neg}K$ *vePvi -neKtH* *Kti cwj fvl vi DrcvE*
 $\neg j$ *PwYz Kivi tPov Ktiqb* | *fvl vZwEK* *ewkó* *Ges HwZnwmK* *HwZtni*
 Z_{\neg} *chfj Pbvq MteiKMY* *lbgij* *lL* *lvmgr cwj fvl vi DrcvE* $\neg j$ *etj* *\neg vex*
Kiv nq: gMa, AewS-D3/4qbx, Kuj 1/2-AÜ AÄj, tKvmj, cUvij xcy | *Zte*
eZgytb AuaK msL'K MteiK cldg fvi Z Z_v AewS-D3/4qbx AÄj tK cwj
fvl vi DrcvE $\neg j$ *intmte PwYz Ktib* |

3. *kjt skV, evgP Ges _vbj v'E cwj fvl vq tešxagfq* *Möši cikicwuk* *eü tmkjvi*
Möši iIPZ nq Ges Gme Möši Dchj $\neg t$ *kmgti* *cIPxb BwZnm Rvbvi Rb*
cöwgK Drm intmte Mb *Kiv nq* |

4. *cwj fvl vi RvUj* *ewkó* j *P Kti Kiv* (1974) *cwj tK* *Kunstsprache A_P*
artificial language *intmte AwfwnZ Ktib* | *Lj* (1875) *cwj fvl vq* *neufbae*
fvl vi Dcv'vb j *P Kti cwj tK mgšx* *fvl ksKi* *fvl intmte PwYz Ktib*;
lgbritqdI (1869) *AwfbegZ tcvly Ktiqb* | *MvBMvi* (1996) *cwj fvl vi*
HwZnwmK *weeZtK lbgjejc Pviv* $\neg t$ *nef³* *Ktib* : *K. wCUK mnntZ'i c''* *ev*
Mv_vj *fvl v* : *cwj l\ wCUK mnntZ'i Mv_vq e'euz fvl wJ* *neufbaefvl vi Dcv'vb*
MvNZ (heterogeneous character) | *Mv_vj* *fvl vq AtbK cIPxb fvl vi*
Dcv'vb | *ewkó* *thgb* j *P Kiv hvq, tZgjb bZb* *fvl vi Dcv'vb* | *ewkó*
 j *P Kiv hvq* *Ges Mv_vj* *fvl v* $M^{\neg} i$ *fvl ntZ AtbK cIPxbZj* i *P Ktiqb* $\neg t$ *x*
cwj bq Ggb AtbK c' I e'vkiY' y cIqyM *Ges AcPwZ kta'i e'envi GtZ*
 $\neg t$ *Lv hvq* | *L. wCUK mnntZ'i M^{\neg} i* *fvl v* : *cwj l\ wCUK mnntZ'i M^{\neg} i*
fvl wJ Mv_vj *fvl v ntZ AtbK tekx myshZ* *Ges mgcKuZi Dcv'vb MvNZ*
(homogeneous) | *G* $\neg t$ *i* *fvl v e'vkiY Øiv v myeb* \neg *Ges Mv_vj* *fvl vq th*
A^-úZv j *P Kiv hvq Zv* *cwi nvi KZ* *ej v hvq, M^{\neg} i* *fvl v K^{\neg}KQZv* *cjytbv*
ai tYi ntj | *Mv_v Astki Zjbvq tek AvaybK* *Ges cIPxb ifsc* *I j* *P Y, t j* *cIq*
AbgyWZ | *M. wCUTKvEi M^- mnntZ'i* *fvl v* : *lgyj* \neg *cIq* *tcutKvct m* *Ges*
l\^-xq cAg KZtK iIPZ AUvK_v cIvZi *fvl vq K\lgZv* *cwij* *PtZ* *nq Ges*
A^-úZv tbB ej t j Ptj | *N. cieZKtj iIPZ Kve^- mnntZ'i* *fvl v* : *l\^-xq*
cAg KZtK cieZKtj iIPZ Kve^- mnntZ'i *fvl v* *mgcKuZ* *Dcv'vb* *i* *Ptj*
KitZ m\lg nq | *G fvl wJ cIPxb fvl v* *Ges ms^Z.fvl v Øiv v cIvewsz* *nq* |

5. *cwj fvl vi eYgj v* *m\utKb tM`bv_ emy* (1988) *etj b, ØDloI v, tenvi,*
Avj vnev`, *W j x cvAve, RvZ, AvdMwb`vb cIvZ cI`tk th mKj tLw* *Z*

ij wC Añw®KZ.ñtqtQ, DnvtZ $\frac{W}{L}$ ÷ce©3q | 8g kZwñi cwj A¶t i i w kØ
cyl qv hvq| ew³qvi ivRMY $\frac{W}{L}$ ÷ce©WZxq Atä ew³qv ivR" eëeüZ gÿi
GKcvtk©cwj A¶t i | Aci ctik©MÖK A¶t i mibteukZ Kwi tZb| tm mqg
Avtj Kmø i fvi Z AvþgY Ktib, Znvi eucte®Kib` bgK bçwZ gMtä ivRZi
Kwi tZb| Kibt`i mgtqi AtbK gÿi cyl qv WmqtQ, Dnvi GKcvtk©fvi Zxq
cwj | Aci ctik©tmwguzK-cwj A¶t i tLw Z AvtQ| wbtbfxbMti i Bódj tK
thifc wdbtKxq A¶t i tLw Z wj, GB tmwguzK-cwj A¶t i Znvi m k|ò Kš
b|M` bv emiy Awfgz AbtKb MteIK mq_ Ø Ktib|

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mt̄Kvgj eoqv I tieZwct̄ eoqv. 1997. cw̄j mw̄nt̄Z̄ age`| XlKv: evsj v
GKvtWgx|

fmsi F mK vi .2002. *FvmeArbi* *FigKv* / *evsj* / *Fvvi* | *XvKv*: Abb v cKvkbx|

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