

**TIGDUDA TAZZAYRIT TAMAGDAYT TAVERFANT
TANEVLAFT N USELMED UNNIG D UNADI USSNAN
TASEDDAWIT AKLI MUHEND ULHAĞ - TUBIRET
TAZEDDAYT N TSEKLIWIN D TUTLAYIN
AGEZDU N TUTLAYT D YIDLES N TMAZIFT**



AKATAY N TAGGARA N MASTER

**DEG TESNILLEST TAMAZIFT
ASENTEL**

*Tasleđt n tucđiwin n tira yellan deg
yikatayen n Master2 n ugezdu n tutlayt
d yedles amaziy n useggas 2015-2016*

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Asnimer :

*Ad d-nini tanemmirt tameqqrant, i sidi Rebbi i d-ay-yefkan
tabyest d tallelt, Ad d-nini tanemmirt, i widakk i ay-d-yefkan afus n
tallelt, deg leqdic-ag-i-nney*

I massa Douik, i yellan d lmendar-nney;

I mass Jaber Brahim i ay- iwelhen;

*I widak i ay-d-yellan ama si lqerban, ama si lbbeedan yas ulama d
awal amectuh i wakken nessiwed ad nexdem tazrawt-agi.*

Tanemmirt

Abuddu :

Ad buddey leqdic-a i ymawlan-iw ezizen

I watmaten-iw: Hamid, Sufyan

Iyessetma: Karima, Wrida, Silya, Kahina

I wergaz-iw Eli, d twacult-is: amyar-iw, tamyartiw,

Ilewsan-iw: Nabil, Karim, Samir, Yusef

Tilewsatin-iw: Wahiba, Lamya, Suead

Tinuđin-iw: Racida, Yamina

I twacult ferraġi anda ma llan

I yimezdey n taddart-iw

I yinelmaden d yiselmaden, wid akk iqedcen, ihemmlen tamaziyt .

Sabrina

Abuddu:

Ad buddey leqdic-a :

I baba d yemma ezizen fell-i

I mmi ezizen yef tasa-w :Muetaz ;

I win ezizen :argaz-iw Lutfi ;

I watmaten-iw :Muhamed, Rabah, d Saεid ;

I yassetma :Lamaya, Karima , akked Saeida d Nura ;

I laεmum-iw d xwali yal yiwen s yisem-is ;

I temdukal-iw merra ladya Sabrina

Mesεuda

Isegzal

Isegzal :

Il :ilelli

MD : amedya.

GM :ger tamawt .

dn :amnaðan .

lu :amezwaru.

W2 : wis sin .

lut :tamezwarut

Atg: ar taggara

Agbur

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Tazwert tamatut

Tazwert tamatut :

Tutlayt tamaziyt akked tira-s,d tid i d-yellan d leqrunt aya,uqbel talalit n sidna εisa, d tin I ay-değğan imezwura d izamulen deg yezra akked d idurar n yal tamurt seg tmura n tefriqt ugafa.

Tira n tmaziyt,tbeddel seg yizamulen akked wumuyen n yiyersiwen, i d-yemmalen atas n tyawsiwin, seg-sent : tigeldiwin d temeict nsen, yer tira s yisekkilen(tirgalin,tiyra).Maca, atas n wuguren i tt-id-yemmugren am: lexas deg umawal acku atas n wawalen ur tesei ara (d areṭṭal i ten-id-ardel seg tutlayin-nniđen) ,d umgired n tira-s ilmend n imusnawen d imusnilsen am: Mulud Mæemri d wiyađ, deg tegnit-a ad d-naf tira taqburt (tira tamæemrit), temgarad yef tira tamirant acku atas n yisekkilen i yellan ttwarun s tira-nniđen am yisekkilen uffayen,akked (E) yella yettwaru (aa) maca, tura tbeddel tennerna, s tlalit n yimqedcen n tutlayt (imusnilsen), xedmen yef tira n tmaziyt kemlen deg wayen i d-yeğğa Mulud Mæemri, sufyen-d ilugan iwulmen i tira, am : Salem Chaker, Kamal n’Ait Zerrad...atg.

Akken ara d-naf, ilugan n tira mgaraden seg tallit yer tayed, seg yimesniles yer wayed, deg tegnit-a, deg 20 almi 30 ctember 2010 tella-d temlilit deg bumerdas, anda ttekkan atas n yisselmaden n tubiret, bgayet, tizi uzzu, d yimusnawen d yimeskaren n yidlisen yuran s tmaziyt, d uselmad ameqqran Mohamed Tilmantine, seg tseddawit n Cadix (spanya)...atg.

Seg gar wuguren, iyef d-yella wawal deg temlilit n bumerdas, ad d-naf :

Tussda, addad amaruz, tizdit, «d» n tnila ...atg.

Xas ulama tutlayt n tmaziyt tufrar-d am tutlayin laelam, tesea ilugan n tira-s, maca mazal nettaf-d atas n tucđiwin yur inelmaden n ugezdu n tmaziyt, i yettuylalen yer waṭas n tmental .

Ihi akatay-a, ad yili d tazrewt n tucđiwin, i d-yettisin yur yinelmaden n Master2, n useggas 2016 deg tira n tmaziżt, i d-yettużalen yal tikkelt s tuget, d useyti-nsent.

Amahil-a, nebdat yef 4 yeħricen, amezwaru d: aħric n tezwert : deg-s nefka-d tugna tamatut yef umahil.

Asissen n wammud:

De-nney, nebder-d awal d amežyan yef umezruy n tira amek tella uqbel d wamek tuval tura, akken dayen i d-nemeslay deg-s yef kra n wuguren i d-tettemlili tira n tmaziżt.

Wis sin d aħric n tesnarayt, nemeslay-d deg-s yef usissen n usentel (yef wacu i d-yella usentel-nney), iswi n usentel (iwacu nefren asentel-a anexdem fell-as), asissen n wammud (nessegza-d deg-s ammud-nney d acut, d wamek i t-id-nekkes).

Wis krad, d aħric n teżri, nemeslay-d deg-s yef tira d wuguren-is, akken day i d-nessegza ilugan n tira, s telqayt ilmend n tucđiwin i d-nekkes seg yikatayen.

Wis ukuz, d aħric n tesleħdt, anda i d-nekkes yal alugen s umedya seg tucđiwin i d-nekkes seg yikatayen, akken i d-nerna tafelwit ideg d-nessegza ilugan s yimedyaten-nsen (seg tucđiwin) akked tesmekta-nsent. Syin akin nujal yer wammud i d-nejme, akked teybula d teggrayt, anda i d-nexdem agzul n ukatay, d tririt yef yesteqsiyen n tmukrist.

Tamukrist:

«*win yebyan tamaziyt yissin tira-s*».¹

Tamusni n tutlayt tbeddu-d seg tira-s, ticki aqlay deg tayult n ulmad d uselmed yessek fellay ad nesseħbiber yef ugerruj i ay- d-ġġan imezwura

Yef waya ad d-nefk asteqsi:

-D acu-tent tucđiwin n tira i d-yettuyalen deg yikatayen n tmaziyt yal tikkelt s tuget?

-Seg wacu i d-ttilin-t tucđiwin-a (timental)?

Turdiwin:

-Ahat imi i d-teedda tmaziyt deg waṭas n talliyin n ubeddel n yilugan n tira,yessegla-d s wuguren-agı.

-yezmer ad ilin inelmaden ur sawden ara ad semgirden gar ususru d tira.

-Ahat asmeskel amnađan d yiwen seg uguren i d-ttmagar tmaziyt deg tira.

Deg tegnit-a ad neered ad d-nefk tugna yef wammud-nney i d- nekkes seg yikatayen n Master2 n useggas 2015-2016, d tucđiwin anda yellin atas n yinelmaden, ur nessawed ara ad issinen ad arun tira isehħan,seg tucđiwin-a ad d-naf : tussda,tizdit...atg.

Deg wammud-a, njemex-d idrisen, n yikatayen, nefren-d tucđiwin,nsismel-itent ilmend yilugan n tira.

¹ «Win yebyan tamaziyt yissin tira-s», MAMMERI M.

Asisen n usentel:

Asentel-a, d win yaεnan s waṭas anerni d usali n tmaziȳt deg wayen icudden ḥer tira, amahil-a d win i d-yellan ȳef useggem n tira d tezrewt-is, deg wayen yerzan tucdiwin, i d-yettuyalen yal tikkelt deg yikatayen n Master 2. Deg tegnit-a, ad neεred ad nessegzi tucdiwin, i d-nekkes seg yikatayen, akken ad tent-nesseyti ilmend n yilugan n tira.

Iswi n usentel:

Ad nzer tucdiwin yellan, i d-yettuyalen yal tikkelt deg yikatayen, ad nmuqqel tucdiwin i d-yettuyalen s tuget deg-sen, deg wayen yeεnan tira deg tmaziȳt, akken anelmad, ad ifaq s tucdiwin d wuguren-a, s wayes ara d-yefk tugna iwulmen i wmahil-is deg wayen yeεnan tira, wa ad d-nefk i wacu i d-ttuyalent.

Asissen n wammud:

De-nney, nebder-d awal d amezyan ȳef umezruiy n tira amek tella uqbel d wamek tuyal tura, akken dayen i d-nemeslay deg-s ȳef kra n wuguren i d-tettemlili tira n tmaziȳt.

Wis sin d aḥric n tesnarayt, nemeslay-d deg-s ȳef usissen n usentel (ȳef wacu i d-yella usentel-nney), iswi n usentel (iwacu nefren asentel-a anexdem fell-as), asissen n wammud (nessegza-d deg-s ammud-nney d acut, d wamek i t-id-nekkes).

Wis krad, d aḥric n tezri, nemeslay-d deg-s ȳef tira d wuguren-is, akken day i d-nessegza ilugan n tira, s telqayt ilmend n tucdiwin i d-nekkes seg yikatayen.

Wis ukuż, d aḥric n tesleqt, anda i d-nekkes yal alugen s umedya seg tucdiwin i d-nekkes seg yikatayen, akken i d-nerna tafelwit ideg d-nessegza ilugan s yimedyaten-nsen (seg tucdiwin) akked tesmekta-nsent. Syin akin nuṣal ḥer

wammud i d-nejmeeε, akked teybulu d teggrayt, anda i d-nexdem agzul n ukatay, d tririt yef yesteqsiyen n tmukrist.

Tarrayt n unadi:

Deg ukatay-a, nessemres tasleqt tagelmant d ujmaε n yikatayen seg temkardit, iwakken nessawed njeme-d ammud nney i yellan: d tucdiwin n tira i semrassen inelmaden deg-sen.

Ihi, tarrayt-nney n unadi mačči d tasistant n wannar ney d amseqsi....atg.

Deg tegnit-agı-nney, newwi-d ikatayen n yinelmaden n tmaziyt n Master2 n useggas n 2015-2016, seg temkardit n ugezdu n tutlayt d yedles amaziγ, nekkes-d tucdiwin yellan deg tezwert d tegrayt n yal akatay, nga-asen tasleqt tagelmant,d tesmektant, anda i d-neglem ammud nney s telqayt.

Tasleqt tagelmant : d tarrayt n usegzi n wammud s telqayt d aglam n wammud s awal s wawal.

Tasmektant : d tarrayt n uktili yes i d-nemla yal tucda achal tikkal i d-tuyal deg wammud-nney.

Aḥric n teżri

Tazwert yef tira:

Tira tin seqdacen medden ,mezzi meqqer ;d tin is ttarun iđrisen n tsekla, iȳmisen (asmi llan) d tin is selmaden ,ass-a , deg uyerbaz, deg tesdawit, atg,mačči anagar at tussna i tt-yesseqdacen. Maca tira-a, ma nra ad tay gar -aney . Ma nra ad tili n imazayen akk ,anda byun ilin, yessefk ad tili xersum d tin imalen yer tira tasnislant; yzssefk adtili d tira tucricht, d tin is ara naru tutlayt (tamaziyt), anda tebyu tili, akken tebyu tettwameslay, acku ma tmal yer tira tamsislant, am wakken tella zik, ad naf yal tameslayt n tmaziyt s tira-ines; din , ad naf llant tirawintumrisin, dya abrid –nni ur ay-yessufuy, ur ay-yesdukul.

Ilugan n tira n tmaziyt, d azrar n yilugan i yemsedfare, d ilugan i ilaq ad yissin win i yebyan ad yaru tutlayt akken iwata war tucđiwin.

Ilugan n tira, rzan iswiren merra, wa cwiṭ, wa nezzah,maca ur netfar ara abrid usnan.

1.Uguren n tira:

Deg tira ad d-naf atas n wuguren i yettilin akked iewwiqen deg unarni n tutlayt seg-sen ad d-naf :

-Asmeskel amnađan, (yal yiwen yettaru akken yettmeslay).

-Amgired n yilugan seg umesniles yer wayed.

-Ireṭṭalen...atg.

2.Ilugan n tira:

Ilugan n tira n tmaziyt, d azrar n yilugan i yemsedfare, d ilugan i ilaq ad yissin win i yebyan ad yaru tutlayt akken iwata war tucđiwin.

Ilugan n tira, rzan iswiren merra, wa cwiṭ, wa nezzah,maca ur netfar ara abrid usnan.

Tarrayt: deg tutlayt, menwala-tt, llan krađ n yiswiren n tesleđt, iswiren n tyessa. Acku tira tumrist n tmaziyt ur telli d tira tamislant tagraylant, ur telli ara tasnlant, terra azal i kerađ-nni n yiswiren n tyessa n tutlayt, seg yimesli alemmi d tafyirt, gar-asen awal:

1. Aswir n temsiselt-tasniselt: aswir-a, deg tira tumrist, yetqabal anagraw n tira (ney agemmay).

Tuttra i iwulmen da ihi, d ta : anwi imesla n tutlayt i wumi i ilaq ad nerr deg tira-ya? S wanwi isekkilen ara ten-naru?

2. Aswir n wawal d unamek: s yimesla n tutlayt, nezmer ad d-neg awalen (yinumak-nsen).

3. Aswir n tseddast: s wawalen dayen i d-skaren medden tifyar; s tefyar, ttmeslayen medden tutlayt.

Ilugan n tira, rzan iswiren merra, wa cwiṭ, wa nezzah, maca ur nedfer ara abrid usnan, da. Deg udlisfus-a, ad ilin krađ n yiswiren: agemmay, aswir n wawalen, aswir n tezrarin (n tefyar).

a. Aswir ugemmay:

- Deg temsislit wid yesean yiwen n imesli, yiwen n usekkil d imesliyen (ala anyiyen).
- Isekkilen akk d wid n tlatinit ala (ȝ).
- Taneqqt ddaw usekkil, temmal-d tufayt, ala (h).
- Akafu nnig usekkil, yeskan-d tizgenayıyin, ala (č, ġ).
- Mi ara teylı teyra sdat tayed, ttarran ticcert deg umkan-is:

MD: w'ara yeswen (wi ara yeswen).

- Imesli ussid ney ayezfan, ttarun-t s sin n yisekkilen:

MD: izzi → ibren , izi → d abaeuc.

- Tama n «y» d «q» imesli yal ass d ufay, degmi ur as-trennu yara tneqqiṭ ddaw-as:

MD: irya, irqem.¹

Isekkilen nniđen, am የ, ሪ (r akked s ufayen), ቦ, ቢ, ዩ timerna i d-rennun yef wid n ugemmay unnim. Asekkil ቤ, azal-is d win n tuget n tutlayin n umalu (**ou** deg tefrants).

G.M:

- Ad naru isekkilen የ akked ሪ mi ara yizmiren **kan** ad ssemgirden gar wawalen deg **talyiwin nsen tiħarfiyyin**:

M.D 1 (r):

Furṛ² ~ Furr;

Fařes ~ Fares;

ṛbu ~ rbu

Amedya 2 (ṣ):

ṣṣif ~ ssif

ṣṣerr³ ~ sserr

¹ MAMMERI M. , *Tajerrumt n tmaziyt (Tantala taqbaylit)*, Grammaire berbère (kabyle), Editions BOUCHENE, Alger, 1990, p 17.

² Tufayt n (ṛ) d (ṣ) deg wawalen-a, yewwi-d ad tili ula deg yisuddimen-nsen: seyyed (aşeyyed, şseyada,...).

³ Yewwi-d ad nessemgired, deg tira d usiwel, gar umyag *sseṛ* (**Ser**), i d-yekkan seg talya *ster*, ideg d imesli aneggaru ay d ufay, akked yisem *sseṛ* (**ser**), i d-yemmalen aṭṭan.

seyyed ~ seyyed

-Mi ara yili deg wawal yimesli ufat n tidet, am d, t akked z, ur d-yewwi ara ad nerr azal i tufayt n yimesla r d s deg tira:

M.D 1:

-(Aðar), ad t –naru *adar*.

M.D 2:

-(Taþetta), yas deg (s), ad t-naru *tasetta*.

-(Iðes), ad t-naru *iðes*.

Ad nessemres isekkilen **o, p, v** deg yismawen imazlayen ijentaden, amedya:
paul, Pavlov, Lpari.

b. Aswir n wawalen:

Alugen 1:

yal **imesli** nettaru-t s yiwen n **usekkil**, anda i yeþyu yili, deg tazwara n wawal, deg tlemmast ney deg taggara.

Deg tazwaran n wawal : *sefru, segzi*

Deg tlemmast n wawal : *aswir, asefru*

Deg taggara n wawal : *adrıs, tuymas*

G.M.3: Alugen-a, deg tira n tmaziyt kan i yella.

Deg tira n tefrancist (d tin n tmaziyt zik, am tira n Boulifa, Ferœun, ...atg), llan imesla i yettarun s sin (ney ugar) n yisekkilen i yemgaraden. D amedya, imesli (s), yettaru s sin deg *cheval* «agmar», s krad deg *schema* «azenziy»; imesli (s),

yettaru s yiwen deg *savoir* «issin», s sin deg *tasse* «afenjal»s c deg *place* «asarag», s ç deg *maçon* «abennay» s t deg *ration* «amur» , ...atg.

Deg taerabt¹ : am tmaziyt, yal imesli yettaru s yiwen n usekkil, maca, kra n yisekkilen, deg-s tettbeddil talya-nsen, ilmend n umkan i yuyen deg wawal: ✤

deg tazwara, ✤ deg tlemmast, ✤ deg taggara, ✤ deg taggara deffir usekkil imennebdı.

b.1 Tussda:

Imesli ussid, yettaru s usikew n usekkil: *tameftut, tameddurt, tazemmurt, yerrez, izegger, ddu, kker*, ...atg.

Llant snat n taggayin n tussda : tin n tnumi d tin n tjerrumt.

b.1.1 Tussda n tnumi² :

Tussda, deg wawal nettaru-tt akken i nuy tannumi nsell-as.Maca,tannumi-ya, temgarad seg tama yer tayed, seg taddart yer tayed, tikkwal seg umdan yer wayed.Tifrat n wugur-a : d asegzawal ara ay-d-yemlen anda tella, d wanda ur telli tussda.

b.1.1.1 Iferdisen n umawal:

a) **Ismawen** : *tilelli, uzzal, uffal, ddeqs*, ...atg.

G.M.4 :deg yismawen i d-yekkan seg taerabt, wid ibeddun s yismawen n yiij, deg tmaziyt, asekkil amezwaru yezga d ussid : *ssif, ttbel, zzit, ttir, ttbib, nnif, rrif, nnefs*, ...atg.

b) **Imyagen** :

Wid i yellan d yiwit n tergalt:

¹ Agemmay n taerabt : yečcur d ineqqiden; ma ttwakksen, ad d-qqimen drus n yisekkilen.

² Llan wawalen ideg tella tussda, ilmend n temnađin, mgaraden seg temnađt yer tayed, MD: *amdakkel, amdakel* .

- War tiġri tačurant : *ekk, err, eġġ, eċċ, ...atg.*
- Akked teyri tačurant : *zzi, ddu, ssu, ...atg.*
- War tiġri tačurant : *cced, ccef, dder, ddem, ffer, kker, kkes, degger, qqers, tterdeq, ...atg.*
- Akked yiġi n teyri tačurant : *għall, seqqi, azzel, mlelli, ...atg.*
- Akked snat n teyra tičur anin : *dduri, issin, ggani, ...atg*

b.1.1.2 Iferdisen n tjerrumt:

Ugur n tussda i d-ikecmen deg tsekka-ya yerza : izwiren n usudde mn umyg (s n ussway, *ttwa*, n uttway) akked *tt* n wurmir ussid :

1. «s» n ussway:

s n ussway, ad t-naru d aħerfi mi ara yili umyg i terza taluft d arilaw (deg wumuż n wawalen n tutlayt, deg usegzawal : d awal kan, akken i yebju yili umyg. Maca, deg umyg yeftin, s n usswayd ussid, ad t-naru s usekkil uslig.

Imedyaten :

siwel maca yessawel, ssawaley ; keċċ, ssiwel.

Maca, llan yimyagen ideg s yettili d aħerfi ɣas yefti umyg.

Imedyaten :

Smir ~ yesmar

2. **ttwa d ttu n uttway :**

Attway, yesea snat n talyiwin zgant ssdent i snat : **ttwa d ttu** (snat-a n talyiwin, d tisenfal timnađanin)¹

Imedyaten:

- s **ttwa** : *ttwadegger*

- s **ttu** : *ttudegger*

3. (**tt**) n wurmir ussid :

tt n wurmir ussid, d ussid akken i yebyu yettwanteq.

Imedyaten :

Ttnadi, ttaki, ttaker...atg.

Maca, llant kra n temnađin senqaen **tt** n wurmir d **t** am : *ttett ~ tett*².

2.1.2 Tussda n tjerrumt:

Tussda n tjarrumt, d tussda i yesean azal deg tjerrumt, tessemgirid gar snat n taggayin (isem d umyag) ney gar snat n talyiwin n yiwit n taggayt (urmir d wurmir ussid, isem n tiggawt d yisem n umeskar... atg).

M.D:

Urmir ussid n kra n yimyagen: *amen/ ttamen, ddu/ tteddu, ger/ ggar...atg.*

Isem n umeskar n kra n yimyagen: aberrah, ađebbal, afellah...atg.

Isem n tiggawt n kra n yimyagen: bđu/ betṭu, fru/ferru, bru/berru...atg.

¹ Tisenfal timnađanin : variantes régionale

² BOUAMARA K. , et All, *Ilugan n tira n tmaziyt* (règles d'écriture de tamazight, ed iman-nney, 2009, p 5-9

GM. Deg yismawen i d-yekkan seg taerabt , wid i ibeddun s yisekkilen n yiṭṭi , deg tmaziyt asekkil amezwaru yezga d ussid :ssif zzit, ṭṭbel,nnif,rrif , atg.

2.2 Tayra n yilem :

Deg tmaziyt n ugafa, llant krad n teyra isean azal asnislans:

/a /, /u/,/i/

Tiyra n yilem ,(e) ,ur tesei azal-a :ttaran-tt deg tira tumrist akken ad tifsus tyuri .

T.M: Ur nettaru ara ilem deg taggara n wawal .

Ihi : ad naru ayrum ,tasarut,gzem

Ur nettaru ara ayrum,tasarute,gzeme .

Nettaru e deg tazwara n kra n yimyagen,am :

•Wid isean yiwit n tergalt (d taħerfit ney tssed) war tiyri :

Eċċ,eg , ekk,eġġ, err ,eww,atg, maca bbi, ffi, kki,zzi,ddu,ssu,ttu,żżu atg .

b) Wid isean snat n tergalin war tiyri :els,enz ,ewt,atg.

Maca bri,fri,zri,bru,fru, rzu ,zlu,cfu,atg .

Mi ara mseđfarent kradet n tergalin tiħerfiyin deg wawal, ad naru e gar:

•tergalt tamezwarut d tis snat :(almsir) →alemsir .

ney gar tis snat d tis kradet :

gzm→gzem,tabzrt→tagzert,azgr→azger,amgrd→amgerd .

2.2.1 Tamlilit n yilem :

Tiyra n yilem tettbeddil amkan deg wawal , deg tmenna d tira, almend n wawal –nni .

yelzger d zegrey , d sin wawalen n yiwen n ufeqqag (yebda-ten umatar udmawan) maca:

-Deg *yelzger,e* yella gar **y** d **z** d gar **g** d **r** ;

-Deg *zegrey e* yella gar **z** d **g** d gar **r** d **y**,

Seg wawal yer wayed , tiyra n yilem tezmer ad tbebbel amkan deg tmenna , ur tettbeddil deg tira .

Mi ara d-yernu wawal-niden deffir wawal , e yellan deg tuniqit taneggarut yettbeddil dayen amkan deg tmenna , maca deg tira yettaṭṭaf amkan –is anasli.

Yezger ;yezger-d (*izegr-edd*) ;zegren-as (*zgern-as*)

Iles ;iles-nsen (*ils-ensen*)

alyem :alyem –nni (**aleȳm-enni**), atg.¹

2.2.2 Timlilit n teyra :

Deg tmaziyt ,ur zmirent ara snat n teyra ad msedfarent deg tmenna ,ama deg wawal, ama gar sin wawalen (deg tezrert).

Mi ara msedfareñ sin n wawalen ,amezwaru yeggra s teyri , wis sin yebda s teyri :

Tamezwarut tyelli deg tmenna maca nettaru-tt.

Ad naru	Nezmer ad nessiwel
Ur yufi ara	(ur yufara)=(ur yufiyara),(uryufiwara)
Ur d-yenni ara	(ur d-yennara)=(ur d-yenniyara)
Akka i as-nniy	Akk-i s-inniy
Yesseyli izem	yesseyl-izem
Yeswa aman	Yesw-aman
Ad yebnu axxam	Ad yebn-axxam
Mi ara d- yuyal	m-ara d-yuyal
Ma ur yelli	m-ur yelli

¹ BOUAMARA K. , *Ilugan n tira n tmaziyt*, www.Ikufan.Blogspot.Com, 24/05/2017 , 13:06.

Tikwal yettek y gar –asent ,ineṭṭed yer teyri n tzelya , yer umqim arusrid ma yusa-d deffir umyag kan nettaru-t :

Ay argaz !ini-yas ;yenna-yasen ; akka asen –yenna.

Tis snat tettuyal d tazegneyrit (d azgen n teyri),maca nettaru –tt d tiyri.

-ma ulac (ma-wlac),yella,ulac –it (yella –wlac-it)

Ma ulac (mi-wlac) .¹

2.3 Addad amaruz :

•Isem deg tmaziyt , deg tegti , yur-s sin waddaden : addad ilelli d waddad amaruz.

1. Deg 3 n twinas «a»:

Argaz iqqim deg tejmaet → iqqim urgaz (wergaz)²

Isem *argaz* yur-s 3 talyiwin:

- argaz deg talya, d ilelli.
- wergaz deg talya, d amaruz aherfi
- wergaz deg talya, d amaruz ussid

Ney 2 waddaden :

Addad ilelli → (argaz)

Addad amaruz → (wergaz)

G M :I yettbeddilen seg waddad yer wayed d amagrad³.

• Ama deg umalay:

M D:*axxam →axxam ibna*

Wexxam → ibna wexxam

¹Ibid, *ilugan n tira n tmaziyt* (règles d'écriture de tamaziyt),ed iman-nney, 2009 , p 16-17 .

²(wergaz), deg udlis n MAMMERI M., *tajerrumt n Tmaziyt* (*Tantala Taqbaylit*).

³ Amagrad : d tiyri n sdat.

• **Ama deg wunti:**

M D:taxxamt → taxxamt tebna

texxamt → tebna texxamt

• **Ama deg wasuf:** (zret sufella)

• **Ama deg wesgut:**

tixxamin bnant → *bnant texxamin*

irgazen qqimen → *qqimen yergazen*

Deg tegti amagrad ittili deg lelli, iyelli deg waruz:

Taxxamt tuli → *tuli texxamt*

Maca llant tsuraf:

Tara tuli → tuli tara

Nnig waya, deg umaruz amalay irennu uzegnayri sdat yisem («w» i yismawen ibeddun s «a» ney s «u», «y»i yismawen ibeddun s «i».

• Ama yeyle umagrad:

iqqim wergaz (IL. argaz)

• Ama ur yeyle :

iħmel wasif (IL. asif).¹

Isem yettili deg waddad amaruz :

- Ma d asemmad imsegzi : yewt-d ubruri → abruri yewt-d

Yesseyle-tt texxamt-nni → taxxamt-nni yesseyle-tt

- ma yedfer tanzejt:

Yekkat uzal → yekkat s wuzal

Yerfed ifassen s igenni → yerfed-it s yifassen .

- ma yedfer isem ney amdan ,tili n tenzejt n gar –asen ney ur telli .

¹ MAMMERI M. , *Tajerrumt n tmaziyt (Tantala taqbaylit)*, Grammaire berbère (kabyle), 1990, p31-32.

Yiwen n urgaz,yiwet n tmettut , sin n wussan , snat n teqcicin ,tamurt n umalu , Tizi Wuzu,atg.

Llan yismawen ur nesei ara addad :

Imalayen bdan s tergaltd kra wuntiyen iwezzlanen :fad ,lažtama,tala, tara,tili,timmi,tizi,ticci,taluft,taddart,atg.

- Ismawen untiyen yebdan s teyri u :

Tudert,tuddar,tuzzar,atg .

Llant tenzeż yesseñfareñ isem deg waddad ilelli :

S(n tnila),ar(alamma d), mebla,, atg.

Yewet s afus(tanila).....yewet –it s ufu (allal)

Ar axxam tesgunfuđ...yewwed yer uxxam

tazelya n tilawt tesseñfar addad ilelli :

tedda d tislit (tilawt).....tedda d teslit (tanzeżt)

Yewwed ad nessemgired gar :

Taxxamt tubrikt (tubrikt darbib)

Taxxamt n tubriktb(tubrikt d isem) .

- Deg yisem amalay yebdan s a :

addad amaruz s u deg wadeg n a (a→u) :

afus→ufus,axxam→uxxam

ney s tmerna n w sdat a(isem d asuf ney d asget a→wa) :

awal→wawal, asif →wasif ,aman →waman, accaren→waccaren.....

- Deg yisem amalay yebdan s i ,deg tmenna ,iyelli i , yettużal deg umkan –is y, ney deg tegti yettyimi irennu y sdat-s.

Deg tira ,amaruz s tmerna n y sdat i (i →yi) :

Ilef →yilef,iles →yiles,idles→yidles.

-deg yismawen yebdan s u,amaruz stmerna n w sdat n u (isem –nni d asuf ney d asget) :

ul→wul , udem →wudem, ussan →wussan.

- Deg yismawen untiyen (d asuf ney d asget) yebdan s teyri a neyi ,addadamaruz yettili-d :

S uyelluy n teyri-nni (ta→t,ti→t) :

tasekkurt→tsekkurt, tilelli→tllellitizemrin →tzemrin .

S yiulem deg wadeg n teyri-nni(ta→te, ti→te) :

tamyart→temyart, aqcict →teqcict

2.4 Tizdit

Llan wawalen qqnen yer wiyađ deg tira ,tuqqna –nni teskan-itt-id tezdit.Tizdit tetteqqin gar wawal agejdan d yimezzayen –is .

2.4.1 Deg timawit :

- Deg tilas n wawalen , ney deg taggara n yisem , tigalin ttemyezrirint, tezmer yiwest ad tečč tayed, ney deg snat ad d-fkent targalt -niđen : anect -a teskan-it-id temsertit .
- Deg tilas n wawalen dayen ttemlilint teyra , tettibil tkksa n tanza.Deg tilas dayen yettbeddil yilem amkan .
- Deg tira tumrist ,yessefk ad d –nesken awalen n tezrart am wakken llan i yiman-nsen , s timmad-nsen.
- Ger umyag d wawalen i as-d-yezzin : amqim asemmad usrid , amqim asemmad arusrid , tazelya n tnila.

Ama deffir umyag :

Yewwi-t , yewwi-t-id ,yewwi-as , yewwi-as-d.

T.M: Ur nettaru ara tizdit gar tzelya n wurmir , ad , d umyag acku yezmer ad d-yekcem wawal _nniđen gar –asen :ad truđ →ad yes-s taruđ tabrat

•Ama sdat n umyag :

D netta i t-yewwin akka i as -nniy

•Mi ara msedfareñ wawalen-a tama n umyag : amsizwer –nsen d wa : arusrid, usrid , tanila.

Deffir wusrid , tazelya n tnila, d ney n , irennu sdat –s :

Yewwi-t-id , yewwi-tent-id.

•Gar tenzeyt d umqim n wayla :

Fell-as, deg-xen , nnig-nsen , gar-awen , seg-k atg .

Llan aṭas n tegnatin ideg ur nettaru tizdit , gar-äsent :

•Gar wis d umdan ay t-içdefren : wis sin , wis semmus.

2.5 -Tamsertit :

Ama deg tagvara n wawal ama gar wawalen , llan kra n yimesla ttemyizriren , tettilli temsertit gar yimesli aneggaru n wawal amezwaru n wawal wis sin .

Drg tira tumrist, tettekkes temsertit , i tebyu tili.

Tamsertit gar tenzeyt n	Ad naru	Nezmer ad nessiwel
D tecredit n wunti t deg tazwara n yisem	Tasa n tmeṭṭut	Tasa- tt meṭṭut =tasantmeṭṭut
tecređt n waddad amaruz w/u deg yisem	Awal n urgaz Aman n wasif	Awal ww ergaz =gergaz, b bergaz Aman bb asif
D tecredđt n waddad amaruz y deg yisem	Tajmaet n yergazen	Tajmaet yy ergazen =ggergazen
D f n yisem yebdan yes-s	Tamurt n Faḍma	Tamurt f -Faḍma

D m n yisem yebdan yes-s	Ddin n Muhemmed	Ddin m -Muhemmed
D r n yisem yebdan yes-s	Awal n rebbi	Awal r -rebbi
D I n yisem yebdan ues-s	Tagennurt n lalla	Tagennurt- I –lalla

Tamsertit	Ad naru	Nezmer ad nessiwel	
Gar m n tenzeyt am	D w n yisem (amqim) yebdan yes-s.	Am win , am win, am wakal	Am-min am-min Am-makal
Gar tenzeyt d	D tecredt n wunti t deg yisem.	Argaz d tmet;tut	Argaz t -tmet;tut =argaz t -tmet;tut
Gar tzelya n tilawt d	Deg tecredt n wunti t deg yisem	D tamelhant teqcict –nni	t -tamelhant
Gar d n tzelya n wurmir ad	D yimataren udmawanen t-n deg umyag -d t n umqim awsil asemmad usrid	Ad tawi;d ,ad tawi ad tawwimt ,ad nawi Ad t-tawi;d ;ad ten –nawi	At -tawi;d=a; tawi;d A t -tawi;d ; a ten – nawi

Gar tzelya n tnila d	D umatar udmawan t-deg umyag	Ad d-tawi ; ad d-tawid	Add-awi =add-tawi
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Tamsertit	Ad naru	Nezmer ad nessiwel	
Gar f n tenzeyt yef	D w ney u n waddad amaruz n yisem	yef wakal :yef uxxam	yef-fakal ;yef – fuxxam
Gar g n tenzeyt deg d seg	D w ney u n waddad amaruz n yisem	Seg uxxam ; Deg waman	Seg – gexxam =seg – gwexxam ;deg – g gaman

Llan kra n tegnatin ur llint d tamsertit talugant :

yas yella umedya d +n = nn , yas ma nettaru ad nawi, nessawal an –nawi.

b.6 Tazelya n tnila:

Amyag deg tmaziyt , rennunt ýur-s snat n tzelyiwin **d,n** ;tigi qqaren –asen tizelyiwin n tnila , meħsub sskanent-d anta tanila ujur tħerru tigawt n umyag ,ma yer win yettmeslayen nej yer win iwumi yettmeslay .

D :yettara tigawt yer win yettmeslayen ;yusa-d iruħ-d

N ;yettara tigawt yer win iwumi ttmeslayen ;yusa-n ,iruħ-n .

Tizelyiwin n tnila zemrent ad ilit sdat nej deffir umyag ,Gar –asent d umyag tezga tella tezdit,ama zwarent ,ama ggrant¹

¹ Adlis n tmaziyt, n uyerbaz alemmas, aswir amezwaru , p 45

Deg teqbaylit n kra n temnađin (tid n wass -a) , tazelya n (n win i wumi nettmeslay) truh ad tejlu mađi .Teqqim -d deg yiwer n tenfalit kan :aqlin (aqel-iyi-n) maca ,deg temnađin -nniđen , ar ass-a tella , tettusemres, ihi , yelha ma nessemras-itt deg tira :tettferriz-d anamek n tefyirt .

Yusa-n→yusa-d yur-wen

Yusa-d→yusa-d yur-ney

tazelya n tnila , ama «d» ama d «n» , anagar ma tedfer amqim usrid ay as-irennu sdat -s yimesli «i» : *yewwi-tt-id, yewwi-tt-in, maca yewwi-d, yewwi-n, yewwi-as-d, yewwi-as-n.*

b.7 Amatar udawan :

Amatar udawan n wudem wis krađ asuf amalay , nettarut s y i yimyagen yebdan s snat n tergalin yemxalafen , stergalt tusligt ney s teyri :

Yekrez,yeffud , yergel,yuzen,ad yafeg, ad yimyur.

Maca nettaru i deg yimyagen yebdan s tergalt ,ma deffir umatar tayessa RyR (*ireglen , ikerrez,*)

Yeww-d ad nessemgired gar i yuran (amassay+amayun)

Akked i uran (amassay+udem wis 3 amalay asget .

b.8 Tanzeyt :

Tanzeyt ,d awal n tjerrumt (alyac) ur nettbeddil deg talya ,tetteg assay gar sin n yismawen deg yiwer n tefyirt ney gar yiwen n yisem d tefyirt -nni s timmad -is.

Llant tinzeđ i yettbeddilen addad i yisem , ttarant -t deg waddad amaruz .

b.8.1 Tanzeyt «n»¹ :

Nettaru tanzeyt n gar yisem d yisem -nniđen , gar umqim d yisem , gar umđan d yisem , Maca ur t-nettaru ara gar tenzeyt d yisem.

M.D: *Afus n ugelzim, bab n yigenwan, tasarut n tewwurt.*

Tid n tmara, kra n taluft.

Yiwen n ubaxix , sin wussan

¹ BOUAMARA K. , et All, *Ilugan n tira n tmaziyt*, www.Ikufan.Blogspot.Com, 18/05/2017, 18 : 36 .

Nnig uxlam, ddaw teslent, deffir yiyil.

- Yewwi-d ad nessemgire gar :

nnig uxlam (nnig d tanzeyt) –nnig n uxlam (nnig d isem :afella).

Ddaw uxlam (ddaw d tanzeyt)-ddaw n uxlam (ddaw d isem :adda).

deffir uxlam (deffir d tanzeyt) deffir n uxlam (deffir d isem).

•**Tafyirt tanisemt taddayt :**¹

Talya-s:

- «n +isem»: s umata asemmad iṭafar tafyirt tanisemt taddayt, nezmer ad d-naf «n» d waṭas n tayiwin :

- N+isem :

MD : *n mmi-s.*

- N +amdan:

MD : *n snat n teḥdayen-a.*

- N+animal:

MD :timengucin n ta.

2.8.2 Tanzeyt «s» :

Tnzeyt «s» ma tedfer-itt-id tenzeyt-niđen , ad tenṭed yer-s :

Seddaw ,sennig ,sdeffir, sdat, syur,atg

-Tanzeyt «s» ur tneṭṭed ara yer umernu ilan talya n yisem (addad amaruz) :

S ufella, s wadda ; sbedden –t-id s ufella , d akessar i as-d –seknen.,

-Akked : temmal-d asdukel (tessedfar isem deg waddad amaruz,ma seg yismawen i ilan addad) MD :yedda akked udewwal-is.

- (am) :temmal-d aserwes(tessedfar isem deg waddad amaruz , ma seg yismawen i ilan addad)

rzagħit am yilili.

¹ NAIT ZERRAD K., *Tajerrumt n Tmaziyt Tamirant (taqbaylit)*, II-Taseddast,Editions ENAG ,Alger 1996 .

(ar) :temmal-d tili-s tessedfar isem deg waddad ilelli : awi-t ar asif teğged-t.

D :temmal-d asdukel ,tessedfar isem deg waddad amaruz ,ma seg yismawen yellan addad , yedda d uđewwal-is .

D : temmal-d tilawt tessedfar isem deg waddad ilelli, ur d aseđsu

Ddaw temmal-d adeg tessedfar isem deg waddad amaruz , ma tettuseqdec day nnig ubrid ddaw ubridleqrar-is d abrid .

Deffir : temmal-d adeg tessedfar isem deg waddad amaruz ,yeffer deffir tewwurt.

Deg : temmal-d tallit ney akud , yeww-d ad ad yili yiwt n tallit ney yiwen n wađeg kan tessedfar isem deg waddad amaruz ,deg lřeid i d- yettas ḡer-ney.

Fell :temmal-d adeg tessedfar amqim awsil ,ur tessedfar isem , fell-awen i nettkel.

Gar : temmal-d adeg tessedfar isem deg waddad amaruz
;ilik-k d uccen gar wuccanen.

I :temmal-d wini ilan ney win i terza taluft deg tefyirt tessedfar isem deg waddad amaruz ;AM ad nini tanemmirt i warrac -nney.

Mebla : temma-d tibawt tessedfar isem deg waddad ilelli ;nemsefham mebla tameslayt .

Nnig : temmal-d adeg tessedfar isem deg waddad amaruz ,nnig ubrid ,ddaw ubrid leqrar-is d abrid.

Sdat : temmal-d adeg tessedfar isem deg waddad amaruz , gnen sdat n tewwurt.

Sdaxel : temmal-d adeg tessedfar isem deg waddad amaruz sdaxel n uxam i yeffer .

Sdeffir : seg tenzey s+deffir temmal-d adeg tessedfar isem deg waddad amaruz , yebna axxam sdeffir uxam aqdim.

Seddaw :seg tenzey :s+ddaw ;temmal-d adeg tessedfar isem deg waddad amaruz ;yedduri seddaw tzemmurt .

Seg : temmal-d akud yewwi-d ad ilin sin n wakuden ,snat n talliyin ney sin yidgan tessedfar ismawen deg waddad amaruz ,seg tis ṭam armi tis mraw .

Sennig : (seg tenzeyt s+nnig) tessedfar isem deg waddad amaruz

Add-yekk snnig wawal-ik.

syur : temmal-d tama ney tanila tessedfar isem deg waddad amaruz , syur watmaten id-tekka tyita .

uqbel : tettuseqdec i wadeg , i wakud ney i tallit (tessedfar isem deg waddad ilelli) ; uqbel taddart ad tafed timessit .

yes(sezg tenzeyt n wallal s+amqim awsil) temmal-d allal , tessedfar amqim awsil , ur tessedfar isem ; yes-wen kan ara nimyur.

Yid : seg tenzey n usdukel d+amqim awsil) : temmal-d asdukel tessedfar amqim awsil , ur tessedfar isem.yid-wen kan i nettemsefham.

yef : temmal-d adeg (tessedfar isem deg waddad amaruzma yefka tazmert-is yef warraw-is.

yer : temmal-d tanila tessdfar isem deg waddad amaruz ; yunag yer tmura .

ŷur : temmal-d ayla tessedfar isem deg waddad amaruz , tidet , attan ŷur medden.

•«U» d «at» :

«U» d «at», nettaru-ten s usekkil amezzyan , iman-nsen , anagar ma isem i defren **u** , d amur wis sin n yisem :

Yusef u quasi , Si Muħend at hamaduc .¹

Ihi, yer tgħġara n uħric-a ad d-nini, nmeslay-d yef kra n yilugan n tira, yaenān ammud-nney.

TM : deg uħric-a, nexdem-d ilugan i lmend n tucdiwin i d-nekk (ur d-newwi ara ilugan akken ma llan).

¹ BOUAMARA K., et All, *Ilugan n tira n tmaziyt (règles d'écriture de tamaziyt)*, ed iman-nney, 2009 , p28-29

Aḥric n tesledt

Deg uhřic-a, ad neered ad d-nessegzi uguren n tira i nufa yakan deg yikatayen, deg tfelwit-a, ad neered ad ten-seyti ilmend n yilugan n tira. Deg tegnit-a, ad d-nekkes yal tucda, ad tt-nesseyti, ad narnu alugen-is yer tama-s, mi nfukk, ad d-nexdem tafelwit anda ara d-nbeggen aceħal n tikkal i d-tuyal yal tucda deg yikatayen iseg d-nekkes ammud-nney.

1. Tukksa n tucđiwin d useyti-nsent ilmend n yilugan n tira:

Şenf n tucđa (Alugen-s)	Tucđa	Aseyti n tucđiwin	Tasmeħkat
Amassay «i», d amassay «i» yettwaru waħdes ur yenṭid ara yer «d» n tnila.	<ul style="list-style-type: none"> •Id-llsas-nney •Id- frurint •Id yettili •Id ay-yejjan •Id-ay-d fkan •Iyeseqdac •I almi •Itt-ttmeslayen •Iwumi •I ikečcem •Id jelqen •I deg •Ilmend 	<ul style="list-style-type: none"> • I d-llsas-nney •I d-frurint •I d-yettilin •I d-ay-yeğġan •I d-ay-d fkan •i yesseqdac • Almi • I tt-ttmeslayen •I wumi •Ikečmen •I d-jelqen •Ideg •Ilmend 	12%

Tussda: awalen i d-newwi seg taerabt llan wid ibeddun s yisekkilen n yițij seg-sen ad d-naf : c, l, ...atg. Akken tela day tussda n tnumi, akked tin n tjerrumt. GM: deg tucdiwin-a, ksey- d,tid anda ilaq ad tili tussda,ur tt- xdimen ara, yell a wanda ur ilaq ara ad tili ,nutni xedmen-tt.	<ul style="list-style-type: none"> •Lsas-nney • wamud-nney •Uggur-nniđen • I d-yeteddun •ara d nebeyen •i d- yesedday • yer yinaw • Rrebrab • Guman • Ver tagara • Ieemed •4 n yiseqquma •Yemgarraden •Yebeyen-d •Iyeseqdac •Tiririyin •Negga •D inaw •I ikeččem •Alalen •Ad neseqdec •Iyejjan 	<ul style="list-style-type: none"> •Llsas-nney •Wammud-nney •Ugur-nniđen •I d-itteddun •Ara d-nbeggen •I d-yessedday •Ver yinnaw •Rebrab •Gguman •Ver taggara •Ieemmed •N yisquma •Yemgarraden •Ibeggen-d •I yesseqdac •Tiririyin •Nga •D innaw •Ikečmen •Alallen Ad nesseqdec •I yeğgan •Deg taggara •Newwi-d •Nmeslay-d •D tamawayt-is •Aseddawan 	35%

	<ul style="list-style-type: none">•Deg tagara•Newi-d•Nemeslay-d•D tamawwayt-is•Asdawan•I d yelan•Lan•yela•I d-nena•Ggan•Ffyen-d	<ul style="list-style-type: none">•I d-yellan•Llan•Yella•I d-nenna•Gan•Fyen-d	
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«D» n tnila:	•I d yelan	•I d-yellan	
D «d» n tillawt i yettwarun war tizdit, acku tizdit tella kan gar «d»	•I d yeldin •d yeqqim •Fkan-ay d	•I d-yeldin •i d-yeqqim •fkan-ay-d	
n tnila d umyag.am imedyaten-a anagar 1u.	•ad d yili •Id-ay-d fkan •Id jelqen •D yerna •I d ttemlilin •Ad d neered •Id yettili •I d yelan •Ad d nawi •D nebeggen	•Ad d-yili •I ay-d-fkan •I d-jelqen •D-yerna •I d-ttemlilin •Ad d-neered •I d-yettili •I d-yellan •Ad d-nawi •D-nbeggen	10%

Tayra n «e»: Deg tegnit-a llant tucdiwin anda ur ilaq ara ad yettwaru «e», nutni uran-t,yella wanda t- uran,maca mačči d amkan-is.	<ul style="list-style-type: none"> •Ad naereð •Nebdar-d •D nebeggen •Isddawaniyen •D-nessnaet •S tazayt •Tseddawiyin •Tesertit •N yiseqquma •Ad d-nfek •Wer uguren 	<ul style="list-style-type: none"> •Ad neereð •Nebder-d •D-nbeggen •Iseddawaniyen •D-nessenet •S tazeyt •Tseddawiyin •Tsertit •N yisquma •Ad d-nefk •War uguren 	
Timlillit n teyra:	<ul style="list-style-type: none"> •I ittbeddil 	<ul style="list-style-type: none"> •Ittbeddil 	0,9%
Ireṭṭalen:	<ul style="list-style-type: none"> •Mkul •Elaħsab •Yemxalaf 	<ul style="list-style-type: none"> •Yal •I lmend •yemgarad 	3,6%
Tanzeyt «s»:	<ul style="list-style-type: none"> •Sumata •Slmendad 	<ul style="list-style-type: none"> •S umata •S lmendad 	3,6%

Asmeskel dn:	<ul style="list-style-type: none"> •Armi •Almend •N temnatin •Lemgirda-a •Mtawan •Di lixşaş •N tuna 	<ul style="list-style-type: none"> •Almi •I lmend •N temnađin •Amgired-a •Mwatan •Deg lexşas •N tmuylu 	9,9%
Tasuqilt:	<ul style="list-style-type: none"> •Tasekla i yuran (Littérature écrite) 	<ul style="list-style-type: none"> •Tasekla yettwarun 	0,9%
Ameqqim ameskan (n ubdar):	<ul style="list-style-type: none"> •Assa 	<ul style="list-style-type: none"> •Ass-a 	0,9%
«d» n tillawt:	<ul style="list-style-type: none"> •Didelsan-nniđen •Id-ay-d fkan 	<ul style="list-style-type: none"> •D idelsan-nniđen •I d ay-d-fkan 	1,8%

Addad amaruz:	•Ver axeddim-nney	•Ver uxeddim-nney	0,9%
Tasyunt n tmerna, n tuqna(akked):	•Akk d umezruy	•Akked umezruy	2,7%
Ameqqim awṣil «s»:	•S yis	•yis-s	0,9%
Amatar udmawan:	•Babi-tsen	•Bab-nsen	0,9%
Tacredit n wumir:	•A ten-selmed	•Ad ten-selmed	0,9

Tamawt:

Llan wawalen, i wumi d-neawed (ttuawden-d), acku ,d wid yesean ugar n tucđa, seg snat almi d krađt n tucđiwin.

Ihi deg teslejt-agħi-nney, nexdem aseyti i yal tucđa nerna-d tasmekta n yal yiġiet achal tikkal i d-tużjal.

2. Tarrayt n uhsab :

Ihi, iwakken nessawed yer ugemmud-a nedfer tarrayt-a :

$$x \times 90 \div 100 = r$$

- Tussda: $39 \times 90 \div 100 = 39\%$
- Amassay: $14 \times 90 \div 100 = 12\%$
- «D» n tnila: $12 \times 90 \div 100 = 10\%$
- Tayra n yilem: $10 \times 90 \div 100 = 9\%$
- Tamlilit n teyra: $1 \times 90 \div 100 = 0,9\%$
- Irettalien: $4 \times 90 \div 100 = 3,6\%$
- Tanzeyt «s»: $4 \times 90 \div 100 = 3,6\%$
- Asmeskel: $10 \times 90 \div 100 = 9,9\%$
- Tasuqilt: $1 \times 90 \div 100 = 0,9\%$
- Ameqqim ameskan: $1 \times 90 \div 100 = 0,9\%$
- «D» n tillawt: $2 \times 90 \div 100 = 1,8\%$
- Tasyunt n tuqna (tmerna): $3 \times 90 \div 100 = 2,7\%$

Ihi yer taggara n uħric-a nessawed ad d-nini, d akken tucđiwin ttuvalent-d i lmend n wuṭunen-a.

Akken day i d-yella useyti n tucđiwin i lmend n yilugan n yiwen n umesniles (BOUAMARA K.).

Taggrayt tamatut

Taggrayt :

Ihi yer taggara nessewed ad d-nini d akken tucđiwin i d-yettuyalen s tuget deg yikatayen d tucđiwin n tussda ,akked umassay «i» ,d «d» n tnila , deg tugnit-a nufa d akken tuget n yinelmaden ur sawđen ara ad ggen amgired gar «d» n tillawt d «d» n tnila , Ma d tucđiwin id yegran d tucđiwin n temsertit d teyra n yilem, nufa dakken uread sawđen ad issinen melmi d wamek tettwaru teyra n yilem, dayen nufa semrasen aṭas awalen ireṭṭalen ḥas akken d awalen i tesea tmaziyt :

Md :sxedmey→ smersey, yemxallaf→ yemgarad .

Tuget n tucđiwin-a llant-d seg usmeskel amnađan (yal yiwen yettaru akken yettmeslay) aya yegla-d s tucđiwin , akken day ara d-naf timental-nniđen :

d akken aṭas n yinelmaden ur nessawed ara ad ggen amgired gar ususru d tira, nufa tucđiwin anda anelmad yura akken id-yessusru :

AM :sin akin, alami,...atg.

Ugur ameqqran inufa d abeddel n yilugan n tira seg tallit yer tayed ,yerna temgarad seg uselmad yer wayed, d ugur ula i nekkenti deg umahil-a, ḥef waya nufa kra ttarun s tira taqburt, kra ttarun s tira tamaynut am : talya n waddad amruz.

Md :wergaz →urgaz, timental-a glant-d s waṭas n tucđiwin yemgaraden , ma nujal yer wammud id-negmer ad naf llant tid yesean tasmekta meqqren llant tid yesean kra, llant seg yiwit yer snat am ;

Tussda :35%, «d» n tnila: 10%, asmeskel :9%, «d» n tillawt:1,8%, tasuqilt:0,9%, tasjunt n tuqna:2,7%, temlilit n teyra : 0,9% , tanzejt «s»:3,6% , amatar udmawan : 0,9% ,tayra n yilem :9%

Seg waya yer taggara ad d –nini d akken tamusnin tutlayt tettuyal yer tmusni n tira-s iwakken newwed yer taggara n umahil-a needda seg waṭas n yiċċewwiqen ,mugren-ay-d aṭas n wuguren deg-sen :

Amgired n tira gar yiselman, abeddel n yilugan n tira seg tallit yer tayed, d wugur ameqqran : d asmeskel amnađan.

Deg umahil-a nesseyti tucđiwin ilmend n yilugan n tira n Kamel BOUAMARA n useggas 1996, yerna nessemres awalen n tmaziŧ tayemmat mačči ilmend n temnađinllan kra n tegnatin anda , nesseyti ilmend n wakken i nettmeslay.

Ihi yer taggara ad d-nini, d akken tucđa anda yellin atas inelmaden d tucđa n tussda, i d-yettuylalen yal tikkelt s waṭas.

Wissen kan s leqdic-agı-nney ma nessawed yer taggara ad d-nbeggen tucđiwin i d-yettuylalen yer inelmaden n Master2, wa ad tent-nesseyti?

- 1 ***Akatay1: Inzan deg temnadın n leqbayel.***
- 2 D netta id-llsas-nney
- 3 Lsas-nn
- 4 D ayen i nan
- 5 Armi
- 6 Tasekla i yuran (Litterature écrite)
- 7 Ayen yellan d inaw jerrdent
- 8 Almend n wayen ufan
- 9 Almend n wayen i mazal
- 10 sumata
- 11 Armi d yeqqim cwiṭ
- 12 Ccefawat
- 13 Snat n temnatin yemxalafen
- 14 Ad naæred
- 15 Nebdar-d
- 16 Id nessisen inzan sumata
- 17 Didelsan-nniđen
- 18 Deg tmaziyt sumata
- 19 D wamek i almi
- 20 Anda i tegga asismel
- 21 Almend wayen i nnuda
- 22 Yerzan mkul tayult
- 23 Elahsab n lesnaf n tefyar
- 24 Taggarayt tamatut

- 25 Babi-tsen ur yettwasen ara
- 26 Yellan deg wamud-nney
- 27 Lemgirda-a tettbin-d
- 28 Akken day i ittbeddil wudem
- 29 Inzi iwumi nga tasleđt
- 30 Inzan n temnađin ur mtawan ara
- 31 ***Akatay 2: Aserwes gar snat n tmucuha n Wakli Kebaili.***
- 32 Tifyar tinemyagin d tefyar tiremyagin
- 33 Qqiment-d
- 34 Uggur-nniđen
- 35 D ccfawa n yemdanen
- 36 Yal tawsit tessazal tikta i ikeččem s allayen
- 37 Afares n tsekla yettwarun yemxallaf
- 38 Imussnawen n tsekla ssawaden
- 39 I tmetal-a i d-yeteddun
- 40 Anda ara d nebeggen
- 41 Isddawaniyen
- 42 Tasuqilt
- 43 Nebya ad d-nessnæet
- 44 D yiberdan i s wayes
- 45 Alammi d tizi n wass-a
- 46 Naæred
- 47 Deg sanda ara d nebeggen
- 48 Yussa-d yemxallaf

- 49 N usefru I d- yesedday
- 50 D yerna yer tagara
- 51 Tuksa
- 52 Tusa-d dayen temxallaf
- 53 Yellan yer yinaw
- 54 Nnuyen s wawal yef izerfan-nsen
- 55 Alammi
- 56 Yusa-d yemxallaf
- 57 Elahsab
- 58 Ađris afellay yemxallaf
- 59 **Akatay 3: Amyadef n tutlayin deg uselmed.**
- 60 Anagraw ansegmmi i yetteżzalen
- 61 Sin akin
- 62 N tsdawit
- 63 Slmendad
- 64 Id jelqen
- 65 Rrebrab
- 66 N tsdawit
- 67 S tazayt
- 68 Teseddawiyin
- 69 Leddi nugezdu
- 70 Ad yessekki tamurt
- 71 Guman ad ruħen
- 72 yer tagara

- 73 Ieemed
- 74 D tmuyl*i* n tesertit
- 75 Akken itt-ttmeslayen
- 76 Assa
- 77 4 n yiseqquma
- 78 Id- frurint
- 79 Yemgarraden
- 80 Id-yettcerrigen
- 81 Id-yessuturen
- 82 D tamawwayt-is
- 83 Yewwi-d ad d yili
- 84 Yebeyen-d
- 85 Iyeseqdace
- 86 Amek id yettili
- 87 S yis
- 88 Amek id-yettili
- 89 Deg unnar asdawan
- 90 I d ttemlilin
- 91 Alalen
- 92 Di lixsas
- 93 Ad neseqdec
- 94 Ad nesebyen
- 95 I yejian
- 96 Ver axeddim-nney

- 97 I yezemren
98 Deg tagara
99 Ad d neεred
100 Akk d useyti
101 Lixsas
102 Newi-d
103 Akk d win n tesdawit
104 Nemeslay-d
105 Sumata
106 Nemeslay-d
107 Nemeslay-d
108 Sumata
109 Nemeslay-d
110 Nesassen-d
111 Akk d umezruy
112 Tirirriyin
113 Negga
114 Tirirriyin
115 Sumata
116 I d yelan
117 Ad d-nfek
118 Fkan-aγ d
119 Akk d tutlayt
120 Id yettili

- 121 Imi lan
122 Irkeli
123 Lixşas
124 I yelan
125 Lan
126 Yela
127 A ten-selmed
128 Wer uguren
129 Id ay-yejjan
130 Ilmend n tuna i nuna
131 Id-ay-d fkan
132 I d-nena
133 Lan
134 I d yeldin
135 Ad d nawi
136 Tirirrit
137 Ggan
138 Yqedcen
139 Umi
140 I deg d-tt-wadmen
141 Ffyen-d
142 Ttwarnun s teərabt

Ammud

Amawal

Amawal :

Asmeskel amnaðan =Variation régionale.

Timsislit = phonétique.

Tasnislit= phonologie.

Tasmekta= Quantité.

Tasmektant =Quantitative.

Tasleðt tagelmant= analyse descriptive.

Iybula

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