

TASDAWIT AKLI MUḤEND ULḤAĠ - TUBIRET

TAMEZDAYT N TSEKLIWIN D TUTLAYIN

AGEZDU N TUTLAYT D YIDLES N TMAZIḤT



Tasdawit n Tubiret

Akatay N Master

ASENTEL

**Ismawen n tfellaḥt di tmeslayt
n Wat Laeziz**

Tasleḥt tasnalyamkant

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Aseggas asdawan

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Asnemmer

- ❖ Ad neḥmed Rebbi imi i ḡ-d-yessawed ad nekfu tazrawt-a.
- ❖ Tanemmirt tameqrant i mass Djaber Ibrahim i d yellan yid-neḡ seg tazwara almi d taggara.
- ❖ Tanemmirt tameqrant i yiselmaden n ugezdu n tutlayt d yidles n Tmaziḡt n tesdawit n Tubiret
- ❖ Tanemmirt i yinesḡuma ara yqeblen ad ḡren tazrawt-a.
- ❖ Tanemmirt i yimsulḡa n temnaḡt n Wat Leeziz iḡ-iḡawnen deg ugmar n wammud.
- ❖ Tanemmirt akk i yimaziḡen n tmazḡa i yesseḡbibiren ḡef tutlayt n Tmaziḡt.

ABUDDU

- ❖ Deg tazwara, ad buddey leqdic-a i mass "DJABER IBrahim" i d-yellan yidney s yiwellichen-is.
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LINDA

Isegzal

Md : amedya

BOU: Bouamara (k), 2010, *Issin asegzawal n teqbaylit s teqbaylit*, Ed l'odyssée, Tizi ousou.

DL: Dallet (J-M), 1982, *Dictionnaire Kabyle -français*, Ed selaf, Paris.

IGH: Ighit (M-R), 2011, *Asegzawal n tfellaht n teqbaylit*, Ed tira HSA.

Izamulen

-----> : yemmal, yuyal

/ : ulac, wa ney wa

Agbur

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**Tazwart
tamatut**

Amdan yessexdam tutlayt iwakken ad yessenfali yef wayen yebya wa ad t-yazen i umdan wayed. Yef way-a tutlayt tettunehsab d ttawil n teywalt. Yekcem deg-s umeslay imi yeqqar-d belli amek ttmeslayen yemdanen yemxalaf, yettas-d seg ugraw n yemdanen, iwakken ad nekcem yer yur-s ilaq ad tili tutlayt d usiwel.

Deg usbadu n tutlayt yenna-d fell-as Dubois.J (2002 :266) :«Deg unamek ayezfan n tutlayt d allal n teywalt, d anagraw n yizmulen imawiyen uzzigen yer yimeyriyen n yiwet n temyiwent.»

Tettunehsab tamurt n Lezzayer gar tmura i deg yella usuget n tutlayin. Deg tmetti tazzayrit ad naf snat n tutlayin, tutlayt tanašlit n tmaziyt akked tutlayt n taerabt d tis snat, yiwet tesa adabu deffir-s, tayed xaṭi d ayen i yeğgan ad tili tamenyiftutlayt, yiwet n tutlayt sulin-tt, tayed xaṭi ur sefkin ara azal byan ad tt-nfun.

Ma nemmeslay-d yef tutlayt tmaziyt d tutlayt tamezwarut imi d-tella aḥal-aya, d tutlayt tayemmat, d tanašlit n ugdud n tefriqt ugafa seg talliyin timenza n umezruy, d tutlayt n yimezday n tmazyā, tuy aḥar s tehri deg tefriqt, tban-d deg waṭas n tmura a lada Lezzayer d Maruk. Tettwassen s tantaliwin-is, yal tamnaḍt s tantala-is md : ad naf tacawit yer Yicawiyen n Batna, tamzabit yer Yimzabiyeen n Tyerdayt, taqbaylit yer Leqbayel n yidurar am Tubiret, Tizi Wuzzu, Bgayet... Yas ma frurint-0d seg yiwet n tutlayt maca yella deg wayen mgaradent ama deg tmeslayt ad d-nebder amawal, talya, tajerrumt, taseddast...d amgired-a i yettgan tutlayt d tamarkantit yas ma tesa kra n lixšas.

Tamaziyt tettawi-d yef waṭas n tyawsiwin am tsertit, idles, d umawal, zik tuy-itt s timawit kan, taggara-agi neğgren-as abrid deg yedlisen d yisegzawalen, wid i yqedcen fell-as yas ma yella kra iruḥen seg-s, ad nebder seg-sen : DALLET, asegzawal n tefransist-taqbaylit deg useggas n 1982, CHAKER deg useggas n 1984, akked MAMMERI i yerzan asalu akken tamaziyt ad telḥu yer sdat. Yef way-a yessefk ad nkemmel amecwar wa ad nessehbiber yef tutlayt-a, s usnerni n umawal-is yakan, wa ad tettwiḥrez seg tama n yakk tayulin, yessefk nekkni s yimaziyeen ad nkemmel deg lebni n tezrawin yettwaxedmen acku d tid ixušen a lada deg tayult n tfellaḥt.

Tazrewt-a ad tili yef yismawen n tfellaḥt deg tmeslayt Wat Laeziz ilmend n tesleḍt tansalyamkant.

Tekcem deg tuzzigt n tesnilest yerzan tantala taqbaylit imi tudert n leqbayel tud yer tfellaḥt, ihi nefren tayulin-a i wakken ad nzer ismawen n wallalen n tfellaḥt d tayult yerzan azemmur ilmend n tesleḍt tansalyamkant.

1. Asisien n usentel

Ad nawi ameslay yef usentel n yismawen n tfellaht deg tmeslayt n temnaqt n Wat Laeziz, ilmend n tayult n wallalen n tfellaht d tin n uzemmur, deg-s ad negmer awalen icudden yer tayulin-a, wa ad ten-neşleđ ilmend n tesleđt tasnalıyamkant.

2. Afran n usentel

Tudert n Leqbayel tud yer tfellaht, acku tesa azal meqren yer yimesdurar, wid izedyen berra n temdint .Ur tuqtent ara tezrawin yef usentel-a, ladya deg tmeslayt n Wat Laeziz, tasleđt-a tesa azal imi i d-yella lişsas deg umeslay yef urmud-a.

Tayulin n tfellaht ugtent, yal tayult s yirmad-is, d umuy yeldin, ihi nefren seg-s snat n tayulin : tayult yerzan allalen i nesseqdac deg tfellaht s umata, d tayult yerzan azemmur imi d azamul n tmurt n Leqbayel.

3. Iswan n ufran n usentel

Anadi-ya yerza ismawen n tfellaht . Agmar n wawalen i ycudden yer yur-sen ama d iqburen ama d irettalen, nebya ad naweđ yer yiswan-a :

- Asewjed n umawal-a d usekcem-is yer yisegzawalen d yidlisen.
- Asehıbiber yef talya d unamek n wawalen-a.
- Aħraz n tadra n wawalen iwakken ur ttruħun ara.
- Asekfel d ugmar n kra n wawalen i yeenan asentel-a d usiley-nsen .
- Asnerni n umawal n tfellaht yerzan tayulin-a.
- Ad nessaweđ ad nezrew awalen ara d-nawi si berra ilmend n talya d unamek .
- Ad nergel lişsas yellan deg umawal-a ma nezmer.

4. Tamukrist

Amahil-a yettmeslay-d yef yismawen n tfellaht deg tmeslayt n Wat Laeziz, imi yal amnadi yesa iswan i unadi i yef iqeddec, nekkenti nebya ad naweđ yer yiswi-a agejdan s usteqsi-a

Amek i d-yella lebni n wawalen akked unamek-nsen deg tayult n wallalen n tfellaht d tin n uzemmur?.

Seg-s ad frurin yisteqsiyen-a inaddayen:

- Amek i yulyen wawalen-nni?
- D acu-t unamek n wawalen-nni?

•Ansi i d-kkan wawalen-nni, ma d inaşliyen ney d iretalen, ma d iqburen ney d imaynuten (tadra n wawalen) ?

5. Turdiwin

Ad nefk turdiwin yef yisteqsiyen i yellan deg tmukrist

- Ahat awalen-a zemren ad ilin d iharfiyen, isuddimen ney d uddisen
- Yezmer ad yili unamek n wawalen ilmend n yimsilya akked yisegzawalen, am wakken yezmer yal awal d wayeđ yella wacu i ycudden gar-asen ama d timegdiwt ney d tagetnamka...
- Ismawen n wallalen n tfellaht d uzemmur, ahat d inaşliyen si tutlayt n tmaziyt, am wakken yezmer ad ilin d iretalen seg tutlayin tiyyađ, d iqburen si zik, ney d imaynuten llan-d imir-a.

6. Agmar n wammud

Deg tazwara, mi i d-yella ufran n usentel akked temnađt, ad nerzu yer yur-s iwakken ad nadi yef yimsulya ara ay-ieiwnen deg unadi yef wawalen icudden yer yismawen n wallalen n tfellaht d tin n uzemmur.

Imezday n temnađt n Wat Laeziz d Leqbayel, d wid iħemlen lxedma n tmurt. Yella-d leqdic-a s shala yas ma llan kra n yiėewwiqen.

Tufya yer wannar tella-d deg lawan n ulqađ n uzemmur, deg ccetwa, nfares tagnit iwakken ad nexdem tasastant imiren-nni.

Tasastant-a tella-d akked yimusnawen n tfellaht, i ay-ineğğren abrid n ugmar n wammud.

7. Uguren i d-nemlal deg tegmert

Deg leqdic-a akken i tella shala i yellan kra wuguren i d-nemmuger ad d-nebder seg-sen kra:

Ugur amezwaru d ugur n wakkud, imi ussan deg cetwa ur yezzifit ara, yas ma tayulin-a wessieit ħwağent lweqt.

Ugur wis sin, allalen n usiweđ gar tuddar ixuş mađi, ladya imi deg ccetwa, ageffur, asemmid....

8. Tarrayt s wacu i d-negmer ammud

Tasastant tella-d s udiwenni, s timawit ilmend n yisteqsiyen irusriden deg tazwara, wiyyađ d usriden mi nwala imsulya qeblen ad meslayen yef wanect-a.

Imedyaten :

- Isteqsiyen irusriden n tazwara:
 - Azul, amek tettliḍ?
 - Isem-ik/im ?
 - Ačhal deg læmri-ik/im?
- Isteqsiyen usriden d anekcum yer usentel n wallalen n tfellaḥt d uzemmur, imir-nni ayen nwala seqdacen-t yimsulya, ad nesteqsi fell-as akka:
 - Amek i as-qqaren i wagi?
 - Isem-is allal-a ? iwumi sexdamen-t? s wacu iyemmug?
 - amek i d-yettli ulqaḍ n uzemmur? D acu-ten leṣnaf-ines

9. Afran d usisen n temnaḍt

Asentel-a yerza ismawen n wallalen n tfellaḥt d uzemmur deg tmeslayt n Wat Laeziz.

Afran n temnaḍt d timentilt tagejdant i usishel n unadi yef wammud, imi tamnaḍt-a d tin icudden gar sin n waḃiren TIZI WUZU d TUBIRET.

Nefren tamnaḍt-a acku d tin i nessen s waḃas, nessen dayen kra seg yimezday-is ladya wid n taddart n Yifudiyen d wid n waman n Ugrur.

Leqbayel n temnaḍt-a cudden mliḥ yer wakal, ansayen akked yirmad, amur ameqqran deg-sen yettidir seg tfellaḥt.

yella-d lixšaṣ deg tezrawin i yettwaxedmen yef temnaḍt-a, yef waya yewwi-d lḥal ad nexdem leqdic-a deg-s, imi i d-tussa d tamnaḍt i deg nettidir dayen, nesseqdac yiwet n tmeslayt anect-a ad yessishel fell-ay tasastant.

At Leeziz tettwassen s waḃas s tfellaḥt : azemmur, amegger, d kra n yirmad am : umsal, azeṭṭa.

▪ Tarakalt-is

Deg useggas n 1984 tuyal d tayiwant, iḥudd-itt-id seg tama n ugafa tayiwant n Bunuḥ , seg usammar tayiwant n Teyzut, seg unzul d tayiwant n Tubiret , ma seg umalu d tayiwant n Lagar Eumar.

Tamurt -nsen d tamurt n yidurar tesa sin n yiberdan seg wansi i nezmer ad nekcem yur-s abrid ayelnaw Uṭṭun wis 5 i d -yusan si tama n Zebbuḡa d ubrid ayelnaw Uṭṭun wis 6 yer tama n Drae Lexmis seg temnaḍt n Bunuḥ. Tebeed yef temdint n Tubiret azal n 7 KM.

▪ Imezday -is

Tamnađt n At leeziz d leerc meqqren, zik tuy tsemma-s Fransa "8 eme armee".Tesea atas n tudrin gar -asent :

Amangrur, Igellaten, Ieelwacen, Bezzit, Mealla, Ifudiyen...Yal taddart tesea aymbaz amenzu.

▪ **Ansayen-is**

Imdanen n temnađt n At Leeziz mazal-iten ttfen deg wayen yesean assay yer tmetti Taqbaylit, ladiya ansayen

Md : Asfugel n unsay n yennayer, tiwizi, timecredt...

10.Asisen n yimsulya

Tafelwit-a, temmal-d kra n yimdanen i nesteqsa yef umahil-a.Neeređ ad nessisen kra seg-sen :

Imsulya	Leemer	Aswir
1- M.Laalga	51 n yiseeggasen	Ur teyri ara
2- N.Fatiha	63 n yiseeggasen	D tafellaht
3- H.Slimane	84 n yiseeggasen	D afellaht
4- S, Jugurtha	85 n yiseeggasen	D amjahed, d afellaht
5- L.Saeid	55 n yiseeggasen	Yeyra, d aselmad n tefransist
6- B.Muhammed	60 n yiseeggasen	D amusnawn tfellaht
7- C.Halim	28 n yiseeggasen	Yeyra alamma d tasenawit
8- L.Yamina	77 n yiseeggasen	D tamusnawt n tfellaht
9- H.Eomar	80 n yiseeggasen	D amusnaw n tfellaht
10- A.Fatima	77 n yiseeggasen	D tafellaht

11. Tarrayt n tesleđt

Tazrewt-a terza "tasleđt tasnalyamkant n yismawen n tfellađt deg tmeslayt n Wat Laeziz.

Yal leqdic yesea tarrayt iwulmen, ad nawi awal yef tarrayt ara neđfer deg tesleđt n wammud iwumi neqqar "tasnalyamkant" d tarrayt i d-yettawin yef talya d unamek n wawalen.

Deg tesleđt-a nesea snat n tayulin, tin n wallalen n tfellađt d tin yerzan azemmur. Deg yixef n tesleđt n tasnalya ad tent-nesdukkel, ma yella deg yixef n tesleđt n tesnamka ad tent-nessefraq, yal tayult iman-is.

Tasnalya → Ammud n walalen n tfellađt+ammud n uzemmur (xelđen).

Tasnamka → - Ammud n wallalen

- Ammud n uzemmur.

Ammud n xedma-s tasleđt ilmend n tesleđt talyawit d tesnamkant :

- Tasleđt tasnalyant:

Nebđa awalen ilmend n krađ n taggayin tiseddasanin syin akin, yal awal Ad as-d-nefk tawsit-is, amđan-is, addad-is wa ad nessufey azar-is, d s wacu ibeddu.

- Tasleđt tasnamkant:

Yal awal nefka-as tabadut n unamek-is ilmend n yimsulya akked yisegzawalen i nessemres.

Nemeslay-d yef tarrayin, akked tezrewt i neđfer, d wayen akk icudden yer wammud .Ma d tura ad nekcem deg usentel yerzan ismawen n tfellađt d tayulin-is .

Ad nessisen tayulin i nefren i yef nqeddec deg tezrawt-a.

11. Awal yef tfellađt

Tafellađt tesa azal meqqren di tudert n Leqbayel acku tameict-n sen tersa fell-as, tettunhsab d armmud yerzan anamek n lxedma iwakken ad awin seg-s isufar i wučči. Akken nezra annar n tfellađt wessie d ayen i yeğğan ugent fell-as tbadutin, maca inumak-nni ur mgaraden ara yef waya neđfer kra n tbadutin gar-asen ad naf :

Yenna-d Ighit M.R. (2011 :15) : « Tayult n tfellađt d tayult tuzziqt temgarad yef tayulin nniđen akken yemgarad umawal-is yef umawal n tutlayt tamatut ».

Am wakken dayen yenna-d Bouamara K.(2010 :132) :« Tafellađt d asađur (lhirfa) n tfellađt, amedya : Deg tfellađt, tella lxedma n wakal akked yisekla n lfakya, maca tella dayen ttrebiya n lmal, asađur-a d tameđtut i t-ixddmen».

Ilmend n Dallet J.M (1982 :206) :«Tafellađt d axeddim n yigran.¹»

¹«Travail des champs.»

Tayult n tfellaht tettbeddil seg wakud yer wayed, temgarad seg temnadit yer tayed, cudent yer yur-s atas n tayulin tinaddayin, imi ur nezmir ara ad neqdec akk fell-asant, nefren snat seg-sent : allalen n tfellaht d uzemmur

12. Tayulin n tfellaht

Tafellaht wessiet tesa atas n tayulin, nefren tayult n wallalen i yettusemrasen deg tfellaht s umata akked tayult n uzemmur.

13.1. Allalen n tfellaht

D agraw n wallalen, i yesseqdac ufellaht deg tfellaht ama d amger, agelzim, aqabac..., iwaken ad yenqec, ad yemger, ney ad yekrez.

Md : allal n tuzda n uzemmur qqaren-as "Lemeasra".

13.2. Azemmur

D armud, yellan deg yidurar, yettusemras deg lawan n ccetwa s yur Leqbayel d wid akk yettidiren berra n temdint. Tejra-s d tazemmurt , tesa azal meqqren.

D asekl i d-yettaken ieeqqayen n uzemmur, leqden-t di tegrest yesea atas n leşnaf gar-asen aheccad, aderrađi, acemlal....

Ttessun i tzemmur acekkar, zewwin-d yur-s azemmur s lqus, ma d wid yefyen i ucekkar, ad yettwilqed seg tmurt, s yin akin ad t-awin s axxam, mi yerkem ad t-awin yer lemeasra iwakken ad yettwazed d z Zit n uzemmur, ney d z Zit tabeelit.

Azemmur ilmend n Bouamara.k (2010.54) : « Azemmur d şşenf n Ifakiya i d-yettaken z Zit. »

13. Lebni n tezrewt

Deg tazwara, nesea tazwart tamatut i d –yiwwin yef usentel n leqdic-a ticki ad naf ay-a :

Asisen d ufran n usentel, iswan i nebya ad nawed yur-sen, d wayen icudden yer usbadu n tarrayt i nedfer, awal yef wammud s umata, ladya tayult tagejdant n tfellaht d tayulin-is tinaddayin allalen n tfellaht d uzemmur i nefren.

Nesea sin n yixfawen

- Ixef amezwaru d ixef n tezri

Deg yixef-a yella-d usbadu yef kra n tusniwin d tmiđranin i yesean assay d usentel n tezrawt-a.

•Tasnalya, yella-d deg-s usbadu yef taggayt n yisem d ticrađ-is tigejdanin.Ma d ticrađ-is tisuddim ad tent-naf deg usiley n umawal ayen yeenan asuddem n yisem seg umayag

•Tasnawalt, yella-d deg-s usbadu n tayunin-a : awal d umawal.

•Asiley n umawal nemmeslay-d deg-s yef : uzar, asuddem, asuddes, arettal.

•Tasnamka, ad naf deg-s tabadut-is, d ukuz n wassayen isnamkanen i nefren.

- Ixef wis sin d ixef n tesleđt

Ixef-a yebđa yef sin :tasleđt tasnalyant d tesleđt tasnamkant.

Deg tesleđt n talya, tella tezwert, d usdukkel n snat n tayulin, tin n wallalen n tfellađt d tin n uzemmur, Ma yella deg tesnamka nefreq-itent yef snat , yal yiwet iman-is.deg taggara n yal tasleđt ad naf igemmađ.

Yer taggara akk ad naf taggrayt tamatut, iybula, tijentađ amawal, ammud.

Ixef n

tezri

Deg yixef-a, ad nawi awal yef tusna n tasnalɣa, tasnawalt, d usiley n umawal d tesnamka.

1. Tasnalɣa

D tafurkect n tesnilest, d awal uddis (tusna+talɣa), tzerrew talaya, d lebni n wawal, d tyessa-ines.

Ilmend n Dubois.J (2002 :311) :« Tasnalɣa d tazrewt n talyiwin n wawalen, s tenmegla n tezrewt n twuriwin ney n tseddast².»

Deg wayen i d-iteddun, ad nemeslay yef lebni n yisem, ayen yerzan talɣa-s, imi ammud-nney yeena kan taggayt n yismawen, yef wanect-a ad-nemmeslay fell-as.

1.1. Isem

Isem d taggayt tajerrumant d aferdis n umawal, d awal i d -yemmalen :isem n umdan, isem n tyawsa, tiseem n uyersiwi.

Ilmend n Bendali.S (2007 :12) :« Isem d awal ameskil immal-d amdan, ayersiwi ney tayawsa. »

Ilmend n Nait-Zerrad.K (1995 :44) :«Isem yerza ismawen imilanen d yirbiben imi d isin d awalen imeskilen .³»

1.1.2. Ticrod tigejdanin n yisem

Llant kraḍet n tecraḍ tigejdanin n yisem di tmaziyt :

- A.tawsit (amalay/unti)
- B.Amḍan (asuf/asget)
- C.Addad (ilelli/amaruz)

A. Tawsit

D ticreḍt tagejdant n yisem, d taggayt tajrumant, temmal-d asemgired d usismel gar umalay d wunti.

Yef waya yenna-d Chemim.M (2007 :38) : « Isem amaziɣ isea snat n tewsatini : Amalay unti.»

Md : Amencar (amalay) ----->tamencart (unti).

²«La morphologie et l'étude des formes des mots, par opposition à l'étude des fonctions ou syntaxe.»

³ «Le nom comprend les substantifs et les adjectifs. Ils sont tout deux des mots variables.»

❖ **Amalay**

S umata d talya ibeddun s teyra (a, u, i).

Ilmend n Imarazene.M (2016 :16) :« Isem amalay di tmaziyt ibeddu s umata s umagrad i yettilin d yiwet gar kraḍ n tiyra yeččuren (a), (i) ney (u). »

Md : (a) ----->**azemmur**

(u)----->**uzzu**

(i)----->**iyes.**

Llan kra n yismawen beddun s tergal t :

Md : **Lmaeun, Lqus, Cḍeb**

❖ **Unti**

S umata isem unti di tmaziyt yettwasiley seg yismawen imalayen, yettili-d s tmerna n tecreḍt n wunti « T » yer tazwara d taggara.

Ilmend n Imarazene. M. (2016 :16) : «Deg tuget, nessiliy-d isem unti s tmerna n « T » yer tazwara d taggara n yisem amalay (yiwen d azwir wayeḍ d adfir). »

Md : Amurej----->Tamurejt

Aqabac----->**Taqabact.**

Maca llant talyiwin tiyyaḍ n usiley n wunti.

- Llan kra n yismawen imalayen mgaraden yef untiyen.

Yef waya yenna-d Imarazen.M (2016 :17) :«Yemgarad ufeggag n kra n yismawen untiyen yef wid yellan d imalayen.»

Md : azger----->tafunast. »

- Llan kra n yismawen seṇan yiwet n tewsit : d amalay kan ur seṇan ara unti .

Md : uzzu, acraw

- Llan kra n yismawen seṇan yiwet n tewsit : d unti kan ur seṇan ara amalay.

Md : tazzart, tissirt

B. Amḍan

D ticreḍt tagejdant n yisem, d taggayt tajrumant temmal-d asemgired d usismel gar wasuf d usget.

Ilmend n Chemim.M (2007 :39) : «Isem amaziḍ isea sin n yemḍanen : asuf, asget. »

Md : isem asuf : Abaliy, isem asget : tizemrin

❖ **Asuf**

Yemmal-d yiwet n tayunt ney yiwet n tyawsa.

Ilmend n Boussaad.K (2012 :36) « Asuf yemmal-d yiwet n tyawsa. »

Md : Aberray, afellah.

❖ **Asget**

Yemmal-d atas n tyawsiwin meħsubugar n yiwet n tyawsa.

Ilmend n Boussaad.K (2012 :36) : « Yemmal-d ugar n yiwet n tyawsa .»

Md : leqwas, icekkaren.

- Llan kra n yismawen seħn yiwen n umħan :

*Ismawen yellan d asuf ur seħn ara asget :

Md : alqaħ, acraw.

*Ismawen yellan d asget ur seħn ara asuf :

Md : Aman

c. Addad

D ticreħt tagejdant n yisem, Taggayt tajrummant temmal-d asemgired d usismel gar waddad ilelli d waddad amaruz.

Yenna-d Imarazen.M (2016 :27) : «Asemgired deg waddad, d yiwet n tudmist n yisem, ala di tmaziyt kan i yella, ad naf deg-s sin n waddaden i yemgaraden deg talya n tazwara n yisem : addad ilelli d waddad amaruz.»

❖ **Addad ilelli**

Yettban-d deg teyri tamezwarut, d talya tanaħlit n yisem.

Yenna-d Imarazen.M (2016 :27) : «Ad yilli yisem deg waddad ilelli mi ara yilli s talya-nni taħerfit i yetħef waħd-s berra i tefyirt.»

Md : Akrucci, afellah

❖ **Addad amaruz**

Yettili-d s ubeddel n teyra timezwura yer tazwara ney s uyelluy-nsent, maca tikwal ur d-yettili ara ubeddel.

Ilmend N Imarazene.M (2016 :27) :« Yettili yisem deg waddad amaruz mi ara d-yedru fell-as kra n ubeddel deg umagrad ney di tazwara-ines : abeddel n umagrad ney tamerna n uzgenayri .»

Md : Aħeqqa----->uħeqqa

Yettili-d usiley n waddad amaruz seg waddad ilelli s tarrayin-a :

*Ismawen ibeddun s teyra :

a----->u Md : **alaqiw**--->**ulaqiw**

a----->wa Md : **aman**---->**waman**

u----->wu Md : **uzzu**----->**wuzzu**

i----->yi Md : **iyes** ----->**yiyes**

*Ismawen untiyen :

Ta----->t. Md : **taqabact**----->**tqabact**

Ta----->te Md : **taqfift**----->**teqfift**

Ti----->te Md : **tissirt**--->**tessirt**

- Llan kra n yismawen ur sein ara ticreḍt n waddad amaruz :

Md : lma3un, lmeḍleε, tazzart.

Deg wayen yerzan ticraḍ tisuddimin n yisem ad-tent-nwali deg wayen yerzan asiley n umawal n yisem seg yisem.

2. Tasnawalt

D tafurkect seg tesnilest, d tusna tazrayant i yzerwen tayessa d unamek n yiferdisen n umawal n tutlayt, imi tayunt-is taddayt d awal.

Akken i d-yenna fell-as Dubois.J (2002 :281) : «Tasnawalt d tazrewt n umawal, n tmawalt n yiwet n tutlayt, deg wassayen-is d wuddusen wiyyaḍ n tutlayt, am temsiselt, ladya taseddast.⁴»

Yur Policka.A (2014 :08) : «Tasnawalt d tazrawt n wawalen, tzerrew tayunin timawalanin n yiwet n tutlayt, d wassayen yellan gar wawalen.⁵»

2.1.Tabadut n wawal

D aferdis agejdan n tutlayt, d tayunt n umawal, yebḍa d taggayin am ; isem, amyag, amqim.Ttilin-d wassayen gar wawalen.

Ilmend n Dubois.J (2002 :312) :«Deg tesnilest taqburt, awal d aḥric seg-s, yesεa anamk yeddes s yiwen ney ugar n yimeslicen.⁶»

⁴ «La l'exicologie est l'étude de l'exique, du vocabulaire d'une langue, dans ses relations avec les autres composants de la langue, phonologie et surtout syntaxique.»

⁵«L'exicologie est l'étude raisonnée de mot, étudier les unités lexicales d'une langue et les relations entre les mots.»

Yur Boussaad.K (2012 :13) :«Awal d aferdis agejdan n tutlayt, yur-s sin n wudmawen :talya d unamek.»

2.2.Tabadut n umawal

Yal tussna tuzzigt s umawal-is, ihi amawal d tagruma n wawalen, d ummuy n tayunin, yeddes s wudem n unamek d wudem n talya.Daferdis n tjerrumt.

Ilmend n Berthet.M (2014 :19) :«Amawal d tagruma n wawalen n yiwet n tutlayt.⁷»

Ilmend n Dubois.J (2002 :282) :«Amawal am wakken d irem deg tesnilest tamatut, yemmal-d tagruma n tayunin s wacu yeddes umeslay ney tutlayt n kra n temyiwent.⁸»

3. Asiley n umawal

Asiley amawalan yella deg yiferdisen n tmaddast : asuddem d usuddes i d-ineğren abrid n usnulfu n tayunin timaynutin, yella-d dayen s tarrayt n uretṭal ama n dixel ama n berra , d tamara imi i d-yella lixssas di tutlayt.

Ilmend n Dubois.J (2000 :209) :«Netsemmi i usiley amawalan, d tagruma n yitewlen ilyaseddasanen s wacu ad nesiley tayunin timaynutin s waljacen imawalanen, d usiley n wawalen, iwsilen n usuddem 'ney itewlen n usuddes'.⁹»

Yur Seddiqi.F (2004 :115) :«Tasnalya tasuddamant, tqeddec yef usnulfu n wawalen yettekin yer taggayin yemgaraden ḥaca tid yellan d tigejdanin.¹⁰»

3.1. Aẓar

D lašel n wawal ansi i d-yekka, imi awal di tmaziyt yebna fell-as, yeddes s tergalin.

Aẓar d aferdis amectuḥ, ur iqebbel ara beṭṭu, imi d tagruma n tergalin i ycerken yiwet n twacult tamawalant.

Deg tmaziyt awal yebna yef aẓar, s tuget yessebgan-d ansi i d-yusa wawal-nni.

Akken i t-id-yesbadu Haddadou M.A (2011 :35):«Aẓar d tagruma n tergalin s tmerna n teyra d usdukkel-nsent.¹¹»

⁶ «En linguistique traditionnelle, le mot est un élément linguistique que significatif composé d'un ou de plusieurs phonèmes.»

⁷ «L'exique est l'ensemble des mots d'une langue constitue son l'exique.»

⁸ «L'exique comme terme linguistique générale, le mot l'exiquedesignel'ensemble des unités formants le vocabulaire, la langue d'une communauté.»

⁹ «On appelle formation de mot l'ensemble des processus morphosyntaxique permettant la création d'unités nouvelles à partir des morphèmes lexicaux : on utilise ainsi que, pour former des mots, les affixes de dérivation 'ou les procédures de composition.»

¹⁰ «La morphologie dérivationnelle s'occupe de la création des mots appartenant à des catégories souvent différents de celles de la base.»

¹¹ «Celle-ci définie comme un ensemble des consonnes rençoit, par l'ajout de voyelles.»

Ilmend n Dubois.J (2002 :395) :«Netsemmi i uzar aferdis agejdan, ur yqebbel ara beṭṭu, yezdi akk tawacult tamawalant n wawalen yer daxel n yiwet n tutlayt ney yiwet n twacult n tutlayin.¹²»

Yur Seddiqi.F (2004 :80) :«Azar deg tmaziyt yettwallay s ubeddel n umḍan n tergalin qqaren-asen-t ifeggagen.¹³»

Mi ara ad d-nini yiwet n twacult tamawalant lmeena-s d anadi izerwen yiwen n uzar, yer-sen yiwen n unamek

MD : aru----->tira.

3.1.1. Talyiwin n uzar

Ilmend n Djaber.I (2019 :10) llant ukuz n talyiwin n uzar :

- ✓ Azar bu yiwet n tergalin → **Md** : zzu, uzzu.
- ✓ Azar bu snat n tergalin → **Md** : fru, ferru.
- ✓ Azar bu kraḍ n tergalin → **Md** : leqqem, taleqqamt.
- ✓ Azar bu ukuz n tergalin → **Md** : aderyal, tideryelt.

3.1.2. Tarrayt n usufey n uzar

Ilmend n Djaber.I (2019 :10) yettili-d usufey n uzar akka :

- ✓ Asdukkel n wawalen ittekkine deg yiwet n twacult tamawalant
- ✓ Tukksa n tecraḍ tigejdanin d tisuddimin.
- ✓ Tuksa n uskim imi d Agraw n tiyra.
- ✓ Awal-nni ma yesea amyag yezmer ad t-nerr yer talya taḥerfit, md : lxedma → **xdem** , akka ad ay-d-yas yeshel yakan .

3.2. Asuddem

D agdazal n usemlil, asenṭeḍ, asdukkel.

Asuddem d akala n usiley n tayunin timawalanin, d aferdis n tmaddast i yneḡren abrid i usnulfu d usiley n yiferdisen imaynuten yellan yakan di tutlayt, imi asiley n umawal di tmaziyt ibedd fell-as.

D asemlil n snat n tayunin deg yiwen n wawal, i d-yettaken yiwen n unamek, yebḍa yef sin : asuddem ajerruman d usuddem anfan.

¹²«On appelle racine, l'élément de base commun a tous les représentants d'une même famille des mots à l'intérieur d'une langue ou d'une famille des langues.»

¹³«Les racines en berbère sont formées d'un nombre variable des consonnes appelées radicles.»

Ilmend n Dubois.J (2002: 136) : «Deg unamek ayezfan, irem n usuddem yezmer ad yemmal s umata atwel n usiley n tayunin timawalanin.¹⁴»

Yur Imarazene.M (2016: 36) :«Asuddem d allal i nesseqdac atas deg usiley n wawalen.Seg yiwen n uzar, nezmer ad d-nessudem isem n tigawt, isem n umeggay, isem n wallal, isem akmam, arbib....»

Yenna-d fell-as dayen Berthet.M (2014: 139) :«Asuddem yettak-d awal amaynut seg wawal yellan yakan.¹⁵»

Md : tiwec--->astiwece

3.2.1.Asuddem ajerruman

D timerna n walayacen ijerrumanen yer walayacen imawalanen, s yizwiren isuddimen i umyag ney isem.

Akken i d-yenna fell-as Berkai.A (2007:38) :«Asuddem ajerruman d asemliil gar walayacen ijerrumanen d yinmawalen deg umuy iyelqen.»¹⁶

Yebda yef usuddem ajerruman amyagan d usuddem ajerruman asmawan.Nenna-d yakan nefren ad nemmeslay yef taggayt n yisem, acku ammud n tezrawt-a yerza kan isem.

A. Asuddem n yisem seg umyag

Deg wannaw n usuddem-a ad naf deg-s ticrad tisuddimin n yisem.

Seg umyag nezmer ad nessudem ay-agi: Isem n tigawt, akmam, ameskar, n wallal, arbib.

❖ Isem n tigawt

D isem i d-yemmalen tigawt, yettwasuddem-d seg umyag n tigawt, d timerna n yilyacen n usuddem d ubeddel n teyra yer dixel, lsas-is d amyag.Yseeeu tikwal anamek n yisem akmam imi i d-yemmal tigawt i yedran.

Akken i d-yenna Imarazene.M (2016 :37) :« Isem n tigawt yettwallay s ufeggag n umyag yeftin deg wannad.Seg-s i d – tettban talya n usuddim.»

Md : crew---->acraw

Fres--->afras

Ağğew---->tuğğwa.

¹⁴«Pris en un sens large, le terme dérivation peut désigner de façon générale le processus de formation des unités lexicales.»

¹⁵«La dérivation produit un mot nouveau à partir d'un seul mot préexistant .»

¹⁶ «La dérivation grammaticaleà combiner des morphèmes grammaticaux, en nombre très réduit et en liste fermé, avec des l'exèmes.»

❖ **Isem akmam**

D isem i d-yemmalen tayawsa, i tzemreḍ ad twaliḍ ney tigawt-nni i yḍerrun.

Yenna-d fell-as Boussaad.K (2012:18) :« Yemmal-d tayawsa i nezmer ad nwali, ad nettef. »

Ma yella yer Nait-Zerrad.K (1995 :128) :«Isem n tigawt yezmer tikwal ad yesɛu anamek n yisem akmam.¹⁷»

Md : Zreε----->azraε(tigawt)----->zzerε(akmam).

❖ **Isem n umeskar**

D isem i d-yemmalen win ixedmen tigawt (d amigaw), s tuget yettwallay s kra n yizwiren yer tazwara.

Akken i t-id-yebder Haddadou.M.A (2011 :84) :«Iskimen s wacu yettwallay yisem n umeskar"am, an, tam, tan" i yellan deg yakk tantaliwin.¹⁸»

Ilmend n Nait-Zerrad.K (1995 :129) :«Isem n umeskar di tmaziyt yettwallay s uzwirn am i umyag.¹⁹»

Md : lqεḍ---->amelqḍ.

εemmer---->aneεmar.

❖ **Isem n wallal**

D isem i d-yemmalen tayawsa s wacu tettwaxdam tigawt, d ayen i yellan d allal.

Yur Haddadou.M.A (2011 :85) :«Isem n tigawt yemmal-s tayawsa yesean assay d tigawt ney addad i d-yemmal umyag.²⁰»

Yenna-d dayen fell-as Bendali.S (2007 :64) :« Isem n wallal yemmal tayawsa s wayes teḍra tigawt.»

Md : Amencar, tazerraet, aberray.

❖ **Arbib**

D isem asuddim, Yemmal-d amek tega tayara n tyawsa , yettwasuddem-d seg umyag n tyara, arbib yettbeddil ilmend n tewsit, amḍan, addad.

Tikwal yettili d aseḡru, mi ara yili yer tazwara n tefyirt tanisemt.

Yenna-d fell-as Boussaad.K (2012 :78) « Arbib d awal yemmalen tayara n yisem amek tga.Yekka-d seg umyag n tyara.Maca yezmer ad d- yekk seg yisem ney seg talḡiwin-nniḍen ».

Md : Abeeli, alaḡiw, acemlal.

¹⁷ «Le nom d'action peut avoir parfois une sens concret.»

¹⁸ «Le nom d'agent est attesté dans tout les dialectes et souvent avec les même shème: préfixe am-/an-/tam-/tan- .»

¹⁹«Le nom d'agent se forme en berbère par la préfixation de am au verbe.»

²⁰ «Nom d instrument traduit la force ou l objet inanime qui intervient dans l action ou l etat decrit par le verbe»

B)Asuddem n yisem seg yisem

Yettili-d usuddem n yisem seg yisem s tmerna n yizwiren "ams, war, ar, bu, mm.Yettili-d dayen s tmerna n tecređt n wunti i yisem amalay, ney s temlellit n teyra.

Ilmend n Berkai .A (2007 :41) :«Asuddem n yisem seg yisem yettili-d s tmerna n walɣacen : a, ams, ans, am yer tazwara n yisem.»²¹

Md : adrar -----> **amsedrar**

awal -----> **amawal**

tisas -----> **bu** tisas

usrid -----> **arusrid**.

3.2.2.Asuddem anfanan

Iferdisen n usuddem-agi, ttilin s usensel n walɣacen yer tazwara, ney d timerna n walɣacen yer daxel n tergalin, imi azar maci d asiman nrennu-as tirkalin dya tettuyalent d yiwet n talya.

Ilmend n Haddadou.M.A (2011 :89) :«Asuddem anfanan yennerna di tmaziyt akked kra n tantaliwin, yezmer ad d-yesken amur agejdan seg umawal.»²²

Asuddem anfanan yettili-d s umata :

✓ S wallus n uferdis amezwaru **Md** : qewqew.

✓ S tmerna n yiwsilen :

Yettili-d s tmerna n yizwiren ney n yidfiren i d-yemmalen azal n usemzi ney asemɣer, acebbəh, acemmet, d tmerna n kra n tergalin yer daxel am "C", "ε", "F", "J", "K"...

Md : Aqemmuc

Tattust (asemzi)

Aεenfur (acemmet).

3.3. Asuddes

D tarrayt seg tarrayin n usiley n umawal, d asdukkel gar snat n tayunin , sin n yiferdisen imawalanen ney ugar.

Akken i t-id yesbadu Dubois.J (2002: 106) :«Asuddes d asiley n tayunt tasnamkant s yiferdisen imawalanen yesean anamek asiman di tutlayt.»²³

²¹ «Les dérivés sont obtenus par l'association des schémesams,ans,amà des bases nominales.»

²²«Le vocabulaire expressive est très développé en berbère et dans certains dialectes, il peut représenter une part importante du l'exique.»

²³ «Par composition, on désigne la formation d'une unité sémantique à partir d'éléments lexicaux susceptibles d'avoir par eux-eux-mêmes une auto-nomie dans la langue.»

Ilmend n Berthet.M (2014: 211) :«Asuddes yettak-d yiwen n wawal s usdukkel n sin ney ugar n wawalen.²⁴»

Yur Haddadou.M.A (2011: 95) :«Asuddes d atwel n usiley yellan deg yakk tantaliwin, yettak-d imawalen uzzigen.²⁵»

Ma d Berkai.A (2007: 47) :«Asuddes d asnulfu n tayunt tamawalant tamaynut s usdukkel n sin n yinmawalen ney ugar.²⁶»

Asuddes s umata d tarrayt tasnalyant, taseddasant, tasnamkant n usiley n umawal s yiferdisen yellan yakan di tutlayt.Yebda yef snat n taggayin: asuddes asdukklan d usuddes aduklan.

A. Asuddes asdukklan

D asentɛd ney d anekcum gar snat n tayunin timawalanin, ney gar sin n wawalen mebla aferdis ajerruman (srid), yettuɣal d yiwen n wawal d yiwet n talya.

Akken i d-yenna fell-as Imarazene.M (2016: 35) :«Ma yella ayen yeenan tawsit d umɗan, kra gar yismawen-a zemren ad ilin deg snat n talyiwin n tewsit d umɗan.Ma d wiyyiɗ ur ttbeddilen ara.Ad nesmekti belli isem uddis yettuneḥsab d yiwen n wawal.Yef waya abeddel n tewsit ney n umɗan ur yettili ara deg yal aferdis waḥdes, maca deg wawal akken ma yella amzun d isem aḥerfi.»

Md: ifer+azezzu-----> iferzezzu

mager+aman----->amagraman.

B)Asuddes adukklan

D asdukkel gar snat n tayunin timawalanin ney sin n wawalen s uferdis ajerruman (assay), yetteqnen gar-asen, ma ddukklen ad fken tayunt tasnamkant tamaynut, ma ttwaferqen yal yiwen weḥd-s yesea anamek-is asiman.

Akka i d-yenna fell-as Imarazene.M (2016: 36) :«Taggayt-a n wuddisen tettwaley anagar n yismawen imi tanzeɣt "n" tkeččem kan gar sin n yismawen ney wid izemren ad ilin deg wadeg-nsen...»

Md: timceɣt n uzemmur (isem+tanzeɣt"n"+isem)

Aḥebbas n waman (isem+tanzeɣt"n"+isem)

²⁴ «La composition construit un mot en assemblant deux ou plusieurs mots.»

²⁵ «La composition c'est une procedure de formation courante qui a fourni dans tout les dialectes, des vocabulaires spécialisés.»

²⁶ «La composition consiste à créer une nouvelle unité lexicale par combinaison de deux l'exèmes ou plus.»

3.4. Aretṭal

D allal n usiley n umawal, d tarrayt Sani tettuyal tutlayt iwakken ad rren tayunin timawalanin yer umaḍal, wa ad tergel lixṣas wa ad ttwasilyen s talya n tutlayt.

Yur Imarazene.M (2016: 30) :«Aṭas n yireṭṭalen I yellan ass-a deg tutlayt n tmaziyt. Ay-agi icud yer waṭas n yimestaren, ama d inaṣliyen, ama berra i tmeslit. D ay-a i yeldin tiwwura i unekcum n wawalen ireṭṭalen, i iḥuzan aṭas n tayulin deg tudert n yal ass.»

Ma d Berkai.A (2007: 34) : «Aretṭal d tumant n umaḍal anda yiwet n tutlayt ur tezmir ad tergel tawwurt fell-as.²⁷»

3.4.1. Leṣnaf n ureṭṭal

Yebḍa yef sin n leṣnaf:

A.Aretṭal andaxel

D arḍal n wawalen i yellan deg tutlayt seg tantaliwin-is. Am tutlayt n tmaziyt treḍel-d seg tantaliwin-a (Tumzabt, Tacawit, Tatergit...).

Ilmend n Berkai.A (2007: 35) :«Aretṭal andaxel, d areṭṭal yellan daxel n unagraw asnilsan.²⁸»

Md: awal Ayir Yettwaseqdac deg teqbaylit maca yettwardel-d seg tantala Tacawit.

B.Aretṭal anberra

D areṭṭal n wawalen i d-yettilin seg tutlayin tiberraniyin am : taerabt, tafransist, taglizit....

Ilmend n Berkai.A (2007: 36) :«Aretṭal anberra d areṭṭal seg tutlayt taberranit, s tfesniwin, almend n tutlayt tanaṣlit (tamezwarut).²⁹»

Md: akrucci-----> si tefransit

lemeaṣra-----> si taerabt.

Aretṭal yesea kra n talyiwin, am wid ikecmen deg lqaleb n tutlayt, wid ibedlen talya, d wid iḥerzen talya-nsen .

Akken i-d yenna Imarazene.M (2016: 30) :«Nezmer ad nessismel ireṭṭalen-a yef kraḍ n taggayin almend n tfesna n unekcum-nsent deg lqaleb n temsilit, animeslan akked talya n tutlayt tamaziyt.»

3.4.2. Talyiwin n ureṭṭal

²⁷«L'emprunt est un phénomène universaldont aucune langue peut se passer.»

²⁸ «L'emprunt interne c'est un emprunt fait à l'intérieur d'un système linguistique.»

²⁹«L'emprunt externe c'est un emprunt à une langue qui, à des degrés fort variables, est étrangère par rapport à la langue d'accueil.»

A. Arettal yemmuzyen s lekmal

Yeena tasnalya aked temsislit.

D irettalen ikecmen deg lqaleb n tutlayt, am wid yuyen talya n tutlayt n tmaziyt d tulmisin-is (tid n talya n yisem).

Ilmend n Imarazene.M (2016: 30) :«Wigi d ismawen i ikecmen deg tutlayt, tfen akk leqwaleb-is, ama seg tama n temsislit, ama deg talya, ulac deg-sen ayen i ten-yessemgarden yef yismawen i yellan d ineshliyen di tmaziyt.»

Md: afellah, akruci.

B.Arettal yemmuzyen s wezgen

D arettal ytebeen kan tamsislit, yehrez talya-is tanaşlit, tuget n wawalen-agi beddun s tergalin.

Yenna-d fell-as Imarazene.M (2016:30) :«Irettalen-a tezzar-iten tutlayt n tmaziyt deg wayen yerzan asenteq-nsen, maca talya-nsen teqqim kan akken tella deg tutlayt-nni i seg i d-kan.»

Md: Zzit, ceğra

C.Arettal ur yemmuzyen ara

D irettalen i yeqqimen s talya-nsen tanaşlit (B) ama di tesnalya, ama di temsislit d yilugan n tutlayt tanaşlit.

Yur Imarazene.M (2016: 31) :«Irettalen-a, xas kecmen-d yer tmaziyt, qqimen kan s talya-nni isi llan deg tutlayt-nsen, ulac abeddel i ten-iħuzan akken ad kecmen deg tutlayt i ten-id-iređlen.»

Md: lfilem

4. Tasnamka

4.1. Tbadut n tesnamka

D awal uddis yebda yef sin: tusna+anamek, d tafurkect n tesnilest, tzerrew inumak n wawalen akked wassayen isnamkanen yellan gar-asen.

Tasnamka teena tanakti n unamek, tesa iger asnamkan imi nettak anamek n wawal s wawal ney s ugraw n wawalen (tanfalit).

Tesbadu-tt-id Seddiqi.F (2004: 233) :«Tasnamka d tafurkect seg tesnilest, terza akk ayen yesean anamek amezwaru n wawalen d tenfaliyin ney d tifyar.³⁰»

Ihi tasnamka tayunt-is d tazrawt n unamek n wawal, d wassayen isnamkanen yellan gar- asen am: tagetnamka, tamegdawalt, tanmegla, taynisemt....

4.2. Assayen isnamkanen

A. Assay n tagetnamka

D awal uddis tuget+anmek, d assay seg wassayen isnamkanen. Tagetnamka terza asneri n yiwen n unamek, n yiwen n umsil ney awal yettwarun s yiwet n talya, anamek-is yettbeddil ilmend n usatal.

Akken i as-yefka tabadut Dubois.J (2002:369) :«Netsemmi tagetnamka, mi ara yili uzamul asnilsan yesea atas n yinumak.³¹»

Ma d Vincent.N (1998: 194) :«Awal agetnamek d awal i d-ijemeen atas n yinumak.³²»

Md : awal "azar" d agetnamek yemmal-d atas n tmiḍranin :

- Aḥric adday n tejra
- Lašel n umdan
- Azar n wawalen (tirgalin)
- Iqudas yellan deg tfekka n umdan.

B. Assay n tmegdawalt

D awal uddis tamegda+awal, d assay seg wassayen isnamkanen. D awalen yesean yiwen n lmaena, maca mgaraden deg talya mebla ma ybeddel unamek.

Ilmend n Berthet.M (2014: 79) yenna-d :«Tamegdawalt d assay n tmegdiwt gar snat n tayunin timawalanin ney ugar, deg talya yemgaraden.³³»

Ma Yur Vincent.N (1998: 180) :«Tamegdawalt tettwasbadu am wakken d assay gar snat ney ugar n tayunin timawalanin s talyiwin yemgaraden, maca malen-t-d yiwen n unamek.³⁴»

Md : Aberray=ayaref

Lqus=amexṭaf

³⁰«La sémantique est par conséquent, la branche de la linguistique qui s'occupe de tout ce qui a trait au sens premier des mots, des syntagmes ou des phrases.»

³¹ «On appelle polysémie la propriété d'un signe linguistique qui a plusieurs sens.»

³²«Un mot polysémique est alors simplement défini comme un mot rassemblant plusieurs significations.»

³³ «La synonymie est la relation d'équivalence sémantique entre deux ou plusieurs unités lexicales dont la forme diffère.»

³⁴«La synonymie est couramment définie comme la relation entre deux ou plusieurs unités lexicales de formes différents, mais présentant une même signification.»

Amegruc= iyes.

C.Assay n tenmegla

D assay seg wassayen isnamkanen, d sin n wawalen yemgaraden deg unamek d talya. Yenna-d fell-as Dubois.J (2002:240) :«Inemgalen d tayunin anda mgaraden deg unamek.³⁵» Ilmend n Berthet.M (2014: 84) akked Vincent.N (1998: 183) :«Inemgalen ttwisbadun am wawalen yemgaraden deg unamek.³⁶»

Md: Aḥeccad / aḍerraḡi

Aḥeccad d anemgal n uḍerraḡi,
Aḥeccad d anaw n uzemmur amecṭuḥ
aḍerraḡi d anaw n uzemmur ikemlen, meqqren.

D.Assay n teynisemt

D assay seg wassayen isnamkanen, d awalen yesēan yiwet n talya, mgaraden deg unamek . Ilmend n Berthet.M (2014: 93) : «Taynisemt d izmulen yesēan yiwet n talya maca anamek yemgarad.³⁷»

Md: awalen **azal** yemmal-d a
azal ymmal-d Ccan, lqima.

³⁵«Les intonymes sont des unités dont le sens sont opposés.»

³⁶ «Les intonymes sont définis comme des mots de sens contraire.»

³⁷ «Les homonymes sont des signes distincts en ceci que leur formes est identique et que leurs signifiés défferents.»

Ixef n tesledt

Tasleđt

tasnalyant

Tazwert

Asisen n tarrayt n tesleđt

Tazrewt-a d tasleđt tasnalƳamkant i yismawen n tfellađt yerzan allalen akked uzemmur deg tmeslayt n Wat Laeziz, Ƴef waya yessefk ad asen-negg tasleđt ilmend n tesnalƳa akked tesnamka.

Ad nebdu s tesleđt tasnalƳant, imi d tusna i izerwen awalen seg tama n talya ilmend n lebni d tyessa-nsen.

Deg wayen yerzan tasleđt talyawit, ad naf 72 n wawalen, ad ten-nessismel ilmend n krađet n taggayin tiseddasanin.

Ammud-a yerza taggayt n yismawen, ad ten-nessismel Ƴef yismawen iđarfiyen, isuddimen, akked wuddisen, syin akin yal taggayt ad nefk annaw-is, akked ticrađ tigejdanin n yisem, d yiferdisen n tjerrumt ilmend n usufey n uđar n yal awal.

1.1. Ismawen iđarfiyen

•Ismawen n tmaziyt

❖ Wid ibeddun s teyri « A »

1. Abaliy

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : BLY.

Ibeddu s teyri tađurant «A» Ƴer tazwara.

- Unti-is----->tabaliyt
- Asget -is----->ibaliyen
- Amaruz -is----->ubaliy.

2. Aberray

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : BRY.

Ibeddu s teyri tađurant «A» Ƴer tazwara.

- Unti -is----->taberrayt.
- Asget -is----->iberrayen
- Amaruz -is----->uberray.

3. Abeeli

D arbib, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : BEL.

Ibeddu s teyri tađurant «A» Ƴer tazwara.

- Unti -is----->tabeelit
- Asget-is---->ibeeliyen
- Amaruz -is----->ubeeli.

4. Acaqur

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CQR.

Ibeddu s teŕri tačurant «A» yer tazwara.

- Unti -is----->Tacaqurt
- Asget -is----->icaquren
- Amaruz -is----->ucaqur.

5. Acekkar

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CKR.

Ibeddu s teŕri tačurant « A » yer tazwara.

- Unti-is-----> tacekkart
- Asget -is---->icekkaren
- Amaruz -is----->ucekkar.

6. Acmux

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CMX.

Ibeddu s teŕri tačurant « A » yer tazwara.

- Unti -is----->tacmuxt
- Asget -is----->icmuxen
- Amaruz -is----->ucmux.

7. Acraw

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CRW.

Ibeddu s teŕri tačurant « A » yer tazwara, yekka-d seg umyag « crew ».

- Unti-is----->/
- Asget-is----->/
- Amaruz -is----->ucraw.

8. Acwari

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CWR.

Ibeddu s teŕri tačurant « A » yer tazwara.

- Unti -is----->/

- Asget -is----->icwura
- Amaruz -is----->ucwari.

9. Ađellaε

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ĐLE.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is----->tađellaε
- Asget -is----->iđellaεen
- Amaruz -is----->uđellaε.

10. Ađerrađi

D isem akmam, damalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ĐRĜ.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti -is----->tađerrađit
- Asget---->iđerrađiyen
- Amaruz -is----->uđerrađi.

11. Afurek

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : FRK.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is----->tafurkect
- Asget -is----->ifurkan / ifurkawen
- Amaruz -is----->ufurek.

12. Afras

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : FRS.

Ibeddu s teýri tačurant « A » yer tazwara, yekka-d seg umyag « fres ».

- Unti-is----->/
- Asget -is----->afrasen
- Amaruz -is----->ufras.

13. Agelzim

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : GLZM.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is----->tagelzimt
- Asget -is----->igelzyam

- Amaruz -is----->ugelzim.

14.Aħawec

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ĤWC

Ibeddu s teyri tačurant « A », yekka-d seg umyag « ĥawec ».

- Unti-is----->taħawect
- Asget -is----->/
- Amaruz -is----->uħawec.

15.Aħeccad

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ĤCD.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti-is----->taħeccadt
- Asget -is----->tiħeccadin
- Amaruz -is----->uħeccad.

16.Akufi

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : KF.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti-is----->takufit
- Asget-is----->ikufa
- Amaruz -is----->ukufi.

17.Alaqiw

D arbib, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : LQW.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti -is----->/
- Asget -is----->/
- Amaruz -is----->ulaqiw.

18.Aleqqem

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : LQM.

Ibeddu s teyri tačurant « A » yer tazwara, yekka-d seg umyag « leqqem ».

- Unti-is----->/
- Asget -is----->/
- Amaruz -is----->uleqqem.

19. Alqad

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : LQD.

Ibeddu s teýri tačurant « A » yer tazwara, yekka-d seg umyag « lqed ».

- Unti-is----->/
- Asget-is----->/
- Amaruz-is----->ulqad.

20. Amger

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : MGR.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is-----> /
- Asget-is----->imegran
- Amaruz-is----->umger.

21. Amurej

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : MRJ.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is----->tamurejt
- Asget-is----->imuraj
- Amaruz -is----->umurej .

22. Aneqqac

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : NQC.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti -is----->taneqqact
- Asget -is----->ineqqacen
- Amaruz-is----->uneqqac.

23. Aqabac

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : QBC.

Ibeddu s teýri tačurant «A» yer tazwara.

- Unti-is----->taqabact
- Asget-is----->iqubac
- Amaruz-is----->uqabac.

24.Aqecwal

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : QCWL.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti -is----->taqecwalt
- Asget -is----->iqecwalen
- Amaruz-is----->uqecwal.

25.Aqerrac

D isem n wallal, d amalay, d asuf , yellan deg waddad ilelli, yekka-d seg użar :QRC.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti -is----->taqerract
- Asget -is----->iqerracen
- Amaruz -is----->uqerrac

26.Arkam

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : RKM.

Ibeddu s teýri tačurant « A » , yekka-d seg umyag « rkem ».

- Unti-is----->/
- Asget-is----->/
- Amaruz-is----->urkam.

27.Ayaref

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : YRF.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti -is----->/
- Asget -is----->iyuraf
- Amaruz-is----->uyaref.

28.Azemmur

D isem akmam, d amalay, d asget, yellan deg waddad ilelli, yekka-d seg użar : ZMR.

Ibeddu s teýri tačurant « A » yer tazwara.

- Unti-is----->tazemmurt
- Asuf-is----->/
- Amaruz-is----->uzemmur.

29. Azway

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ZWY.

Ibeddu s teyri tačurant « A » yer tazwara, yekka-d seg umyag « zwi ».

- Unti-is----->/
- Asget -is----->/
- Amaruz -is----->uzway.

30. Ażar

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ŻR.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti-is----->/
- Asget -is----->iżuran
- Amaruz-is----->użar.

31. Aæemmal

D isem n umeskar, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : EML.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti-is----->/
- Asget-is----->iæemmalen
- Amaruz-is----->uæemmal.

32. Aæemmur

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg użar : EMR.

Ibeddu s teyri tačurant « A » yer tazwara

- Unti-is----->taæemmurt
- Asget -is----->iæemran
- Amaruz-is----->uæemmur.

❖ **Wid ibeddun s teyri « U »**

33. Uzzu

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka -d seg użar : Ż.

Ibeddu s teyri « U » yer tazwara, yekka-d seg umyag : « zżu ».

- Unti-is-----> /
- Asget -is----->/
- Amaruz -is----->wuzzu.

❖ **Wid ibeddun s tergalt****34. Ferru**

D isem n tigawt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : FR.

Ibeddu s tergalt « F » yer tazwara, yekka-d seg umyag « fru ».

- Unti -is----->/
- Asget-is----->/
- Amaruz -is----->/.

35. Lembuđt

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : LMBD.

Ibeddu s tergalt « L » yer tazwara.

- Unti-is-----> /
- Asget-is----->lumbuđat
- Amaruz-is----->/

36. Lmeđleđ

D isem n wallal, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : ĐLE.

Ibeddu s tergalt « L » yer tazwara.

- Unti -is----->/
- Asget -is----->/
- Amaruz-is----->/.

37. Tacekkart

D isem n wallal, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CKR.

Ibeddu s tergalt « T » yer tazwara.

- Amalay -is----->acekkar
- Asget -is----->ticekkarin
- Amaruz-is--->Tcekkart.

38. Tacıđa

D isem akmam, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CŦ.

Ibeddu s tergalt « T » yer tazwara.

- Amalay -is----->/
- Asget-is----->ticiđwa.

- Amaruz-is----->tcıta.

39. Taleqqamt

D isem akmam, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg użar : LQM.

Ibeddu s tergalt « T » yer tazwara.

- Amalay -is----->/
- Asegt -is----->tileqqamin
- Amaruz-is----->tleqqamt.

40. Tazemmurt

D isem akmam, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ZMR.

Ibeddu s tergalt « T » yer tazwara.

- Amalay-is----->azemmur
- Asget-is----->tizemrin
- Amaruz-is----->tzemmurt.

41. Tazzart

D isem n wallal, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg użar : ZR.

Ibeddu s tergalt « T » yer tazwara.

- Amalay-is-----> /
- Asget-is----->tuzzar
- Amaruz-is----->/.

42. Tibettit

D isem n wallal, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg użar :BT.

Ibeddu s tergalt « T » yer tazwara.

- Amalay -is----->/
- Asget -is----->tibettiyyin
- Amaruz -is----->tibettit.

43. Tissirt

D isem n wallal, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg użar : SR.

Ibeddu s tergalt « T » yer tazwara.

- Amalay -is----->/
- Asget -is----->tisyyar

- Amarus-is----->tessirt.

44. Tuđwa

D isem n tigawt, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : ĞW.

Ibeddu s tergalt « T »yer tazwara, yekka-d seg umyag« ađew ».

- Amalay -is----->/
- Asget -is----->/
- Amarus -is----->/.

45. Tuzđa

D isem n tigawt, d unti, dasuf, yellan deg waddad ilelli, yekka-d seg uđar : ŹD.

Ibeddu s tergalt « T » yer tazwara, yekka -d seg umyag« Źeđ ».

- Amalay -is----->/
- Asegt -is----->/
- Amarus -is----->/.

46. Cđeb

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : CĐB.

Ibeddu s tergalt « C » yer tazwara.

- Unti-is----->tacđibt
- Asget -is----->/
- Amarus-is----->/.

- **Ismawen iređtalen**

- ❖ **Ismawen iherzen talya**

47. Ceđra

Awal-a d aređtal si Taerabt : شجرة

D isem akmam, yeherzen talya-s akken yella di Taerabt, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uđar : CĜR.

Ibeddu s tergalt « C »yer tazwara.

- Amalay -is----->/
- Asget -is----->ceđđur
- Amarus -is----->/.

48. Lmaɛun

Awal -a d aṛeṭṭal si Taɛrabt : الماعون

D isem n wallal, yeḥrez talya-s akken yella di Taɛrabt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : MɛN.

Ibeddu s tergalt « L » yer tazwara.

- Unti -is----->/
- Asget -is----->lmaɛunat
- Amaruz-is----->/.

49. Lqus

Awal-a d aṛeṭṭal si Taɛrabt : القوس .

D isem n wallal, yeḥrez talya-s akken yella di Taɛrabt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : QS .

Ibeddu s tergalt « L » yer tazwara.

- Unti-is----->/
- Asget-is----->leqwas
- Amaruz-is----->/.

50. Zzit

Awal -a d aṛeṭṭal si Taɛrabt : زيت

D isem akmam, yeḥrez talya-s akken yella di Taɛrabt, d unti, d asuf, yellan deg waddad waddad ilelli, yekka-d seg uẓar : ZT.

Ibeddu s tergalt « Z » yer tazwara.

- Amalay -is----->/
- Asget -is----->/
- Amaruz -is----->/.

❖ Ismawen ibedlen talya

51. Tafellaḥt

Awal -a d aṛeṭṭal si Taɛrabt : فلاحه

D isem n tigawt, yettwamuzey, yuy talya n yisem unti di tmaziyt, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : FLH.

Ibeddu s tergalt « T » yer tazwara d taggara.

- Amalay -is----->/
- Asegt -is----->/
- Amaruz -is----->tfellaht.

52. Afellaḥ

Awal-a d areṭṭal si ta3rabt : فلاح

D isem n umeskar, yettwamuzey, yuy talya n yisem amalay di tmaziyt, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : FLḤ.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti -is----->tafellaht
- Asget -is----->ifellaḥen
- Amaruz -is----->ufellaḥ.

53. Akruci

Awal -a d areṭṭal si Tefransist : krucher.

D isem n wallal, yettwamuzey yuy talya n yisem amalay di tmaziyt, d asuf, yellan deg waddad ilelli yekka-d seg uẓar : KRC.

Ibeddu s teyri tačurant « A » yer tazwara, yekka-d seg umyag « kruci » A+kruci.

- Unti-is----->takrucit
- Asget -is----->ikruciten
- Amaruz-is----->ukruci.

54. Axebbac

Awal -a d areṭṭal si Taerabt : خباشة

D isem n wallal, yettwamuzey yuy talya n yisem amalay di tmaziyt, d asuf yellan deg waddad ilelli yekka-d seg uẓar : XBC.

Ibeddu s teyri tačurant « A » yer tazwara, yekka-d seg umyag « xbec » A+xbec.

- Unti -is----->Taxebbact
- Asget-is----->ixebbacen
- Amaruz-is-->uxebbac.

55. Tazerraṭ

Awal-a d areṭṭal si Taerabt : زراعة

D isem n wallal, yettwamuzey, yuy talya n yisem unti deg tmaziyt, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : ZRE.

Ibeddu s tergalṭ « T » yer tazwara, yekka-d seg umyag «zreε» .

- Amalay-is---->azerræ
- Asget-is--->tizerraεin
- Amaruz-is---->tzerraet.

1.2.Ismawen Isuddimen

•Ismawen n tmaziyt

❖ Wid ibeddun s Teyri « A »

56. Agarmum

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli yekka-d seg uẓar : GRM.

Ibeddu s teyri tačurant « A » yer tazwara, tella deg -s tecreḥt n usuddem : s wallus n tergalṭ « m » yer taggara.

- Unti -is----->tagarmunt
- Asget -is----->igarmumen
- Amaruz -is----->ugarmum.

57. Amegruc

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : GRC.

Ibeddu s teyri tačurant « A » yer tazwara, tella deg -s tecreḥt n usuddem : s uzwir n « m » i umyag «grec», m+grec.

- Unti-is----->/
- Asget -is----->imegrucen.
- Amaruz-is---->umegruc.

58. Acemlal

D isem akmam, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : ML.

Ibeddu s tecreḥt n usuddem : s uzwir n « ac » i umyag «imlul» Ac+imlul, d wallus n tergalṭ « l » yer taggara.

- Unti -is----->tacemlalt
- Asegt -is----->icemlalen
- Amaruz -is----->ucemlal.

59. Amezber

D isem n wallal, d amalay, d asuf yellan deg waddad ilelli, yekka-d seg uẓar : ZBR.

Ibeddu s teyri tačurant « A » yer tazwara, tella deg -s tecređt n usuddem: s uzwir n « m » i umyag « zber », m+zber.

- Unti -is----->/
- Asget -is----->/
- Amaruz-is----->umezber.

60. Aštivec

D isem n tigawt, damalay, d asuf, yellan deg waddad ilelli yekka-d seg uzar : TWC.

Ibeddu s Teyri tačurant« A » yer tazwara, tella deg -s tecređt n usuddem : s uzwir n « s » i umyag « tiwec », s+tiwec.

- Unti -is----->/
- Asget -is----->/
- Amaruz -is----->uštivec.

61. Amelqad

D isem n umeskar, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : LQD.

Ibeddu s tecređt n usuddem : s uzwir n « m » i umyag « lqed », m+lqed.

- Unti -is----->tamelqad
- Asget -is----->imelqaden
- Amaruz -is----->umlqad.

❖ Wid ibeddun s tergalt

62. Tacebbubt

D isem akmam, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : CB.

Ibeddu s tergalt « T »yer tazwara, tella deg-s tecređt n usuddem :s wallus n tergalt « b »yer taggara.

- Amalay-is----->acebbub
- Asget -is----->ticebbab
- Amaruz-is---->Tcebbubt.

63. Taqfift

D isem n wallal, d unti, d asuf, yellan deg waddad ilelli, yekka-d seg uzar :QF.

Ibeddu s « T »yer tazwara, tella deg -s tecređt n usuddem :s wallus n tergalt « f » yer taggara.

- Amalay -is----->/
- Asget-is----->tiqfifin
- Amaruz-is----->teqfift.

•Ismawen iretalen

❖ Wid iherzen talya

64. Lmebred

Awal -a d aretalen si taerabt : المبرد

D isem n wallal, yehrez talya-s akken yella di Taerabt, damalay, d asuf, yellan deg wadda dilelli, yekka -d seg uzar : BRD.

Ibeddu s tergalt « L » yer tazwara, Tella deg -s tecredt n usuddem : s uzwir n « m » i uumyag «bred » , m+bred.

- Unti -is----->/
- Asget -is----->/
- Amaruz -is----->/.

65. Lmerc

Awal -a d aretalen si taerabt : المرشة

D isem n wallal, yehrez talya-s akken yella di Taerabt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : RC.

Ibeddu s tergalt « L » yer tazwara, tella deg-s tecredt n usuddem : s uzwir n « m » i umyag «ruc » m+ruc.

- Unti -is----->/
- Asget -is----->lmercat
- Amaruz-is----->/

66. Lemeaşra

Awal -a d aretalen si taerabt : المعصرة

D isem n wallal, yehrez talya-s akken yella di taerabt, d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uzar : EŞR.

Ibeddu s tergalt « L » yer tazwara, tella deg -s tecredt n usuddem : s uzwir n « m » i umyag «eşer» m+eşer.

- Amalay-is----->/
- Asget-is----->lemeaşrat.

- Amaruž -is-----> /.

❖ Wid ibedden talya

67. Amencar

Awal -a d aṛeṭṭal si taerabt : منشار

D isem n wallal, yettwamuzey, yuy talya n yisem amalay di tmaziyt, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : NCR.

Ibeddu s teyri tačurant « A » yer tazwara, tella deg -s tecredt n usuddem : s uzwir n « m » i umyag « ncer », m+ncer.

- Unti -is----->tamencart
- Asget -is----->imencaren
- Amaruž-is----->umencar.

68. Ameḥrat

Awal -a d aṛeṭṭal si Taerabt : محراث

D isem n wallal, yettwamuzey yuy talya n yisem amalay di tmaziyt, d asuf, yellan deg waddad ilelli yekka-d seg uẓar : HRT.

Ibeddu s teyri tačurant "A" yer tazwara, tella deg-s tecredt n usuddem : s uzwir n "m " i umyag "ḥret", m+ḥret.

- Unti-is----->/
- Asget-is----->imeḥraten
- Amaruž-is----->umeḥrat.

1.3.Ismawen uddisen

•Ismawen n tmaziyt

❖ Wid ibeddun s teyri "A"

69. Aæeqqa n uzemmur

D isem akmam, uddis, d asuddes aduklan gar sin n yismawen gar-asen tanzayt « n » (æeqqa+n+uzemmur), d amalay, d asuf, yellan deg waddad ilelli, yekka-d seg uẓar : EQ/ZMR.

Ibeddu s teyri tačurant « A » yer tazwara.

- Unti-is-----> /

- Asget -is----->Iseqqayen n uzemmur
- Amaruz-is----->ueeqqa n uzemmur.

❖ Wid ibeddun s teyri "i"

70. Iyes n uzemmur

D isem akmam uddis, d asuddes aduklan gar sin n yismawen gar –asen tanzayt « n » (iyes+n+uzemmur) dasuf, yellan deg waddad ilelli, yekka-d seg uzar : VS/ZMR.

Ibeddu s teyri tačurant « i » yer tazwara.

- Unti -is----->/
- Asget -is----->iysan n uzemmur
- Amaruz-is----->yiyes n uzemmur.

•Ismawen iretalen

❖ Wid ibedden talya

71. Aħebbas n waman

Awal -a d aretalen si teerabt : حباس الماء

D isem n wallal, uddis, d asuddes aduklan gar sin n yismawen gar –asen tanzayt « n » (aħebbas+n+waman). Yettwamuzey, yuy talya n yisem amalay di tmaziyt, d asuf, d amalay, yellan deg waddad ilelli, yekka-d seg uzar : HBS/M.

Ibeddu s teyri tačurant « A » yer tazwara i umyag « ħbes », A+ħbes.

- Unti -is----->taħebbast n waman
- Asget -is----->iħebbasen n waman
- Amaruz-is----->uħebbas n waman.

72. Timcedt n uzemmur

Awal -a d aretalen si Taerabt : مشط الزيتون

D isem n wallal, uddis, d asuddes aduklan gar sin n yismawen gar-asen tanzayt « n » , timcedt +n+uzemmur.Yettwamuzey yuy talya n yisem unti di tmaziyt, d asuf, d amalay, yellan deg waddad ilelli, yekka-d seg uzar : MCD/ZMR.

Ibeddu s tergalt « T » yer tazwara i umyag « mced », t+mced.

- Amalay -is----->/
- Asget -is----->timecđin n uzemmur
- Amaruz-is----->temcedt n uzemmur.

1.4. Igemmaḍ n tasleḍt n tasnalyant

Deg tasleḍt yerzan talya nga tasleḍt i yismawen ilmend n wamek ulyen.

Yer taggara n tasleḍt-a newweḍ yer way-a.

Ammud-a yeena taggayt n yismawen (72) seg-sen :

- Ismawen iḥarfiyen (55)
- Ismawen isuddimen (13)
- Ismawen uddisen (4)

❖ Ayen yeenan tawsit

- Ismawen imalayen (55)
- Ismawen untiyen (17)
- Ismawen imalayen war unti (29)
- Ismawen untiyen war amalay (15)
- Ismawen imalayen yesean unti (29)
- Ismawen untiyen yesean amalay (5)

❖ Ayen yeenan addad

- Ismawen yellan deg waddad ilelli (72)
- Ismawen yellan deg waddad ilelli sean addad amaruz (57)

❖ Ayen yeenan amḍan

- Ismawen yellan d asuf (72)
- Ismawen n wasuf yesean asget (50)
- Ismawen n wasuf ur nesēi ara asget (22)

❖ Ayen yeenan taggayin n yismawen

Bḍant yef 05:

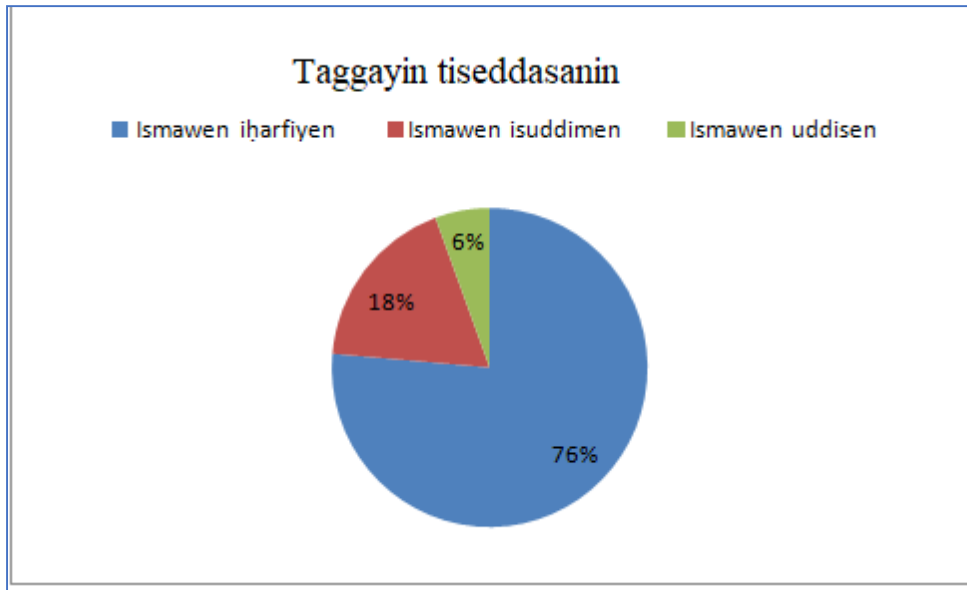
- **1** Ismawen ikmamen (20) **Md:** Azemmur, abaliy.
- **2** Ismawen n tigawt (12) **Md:** Alqaḍ, aleqqem.
- **3** Ismawen n umeskar (03) **Md:** imelqaḍen, aemmal.
- **4** Irbiben (02) **Md:** alaqliw, abeeli.
- **5** Ismawen n wallal (34) **Md:** amger, tamencart.

❖ Ayen yeenan ismawen ireṭṭalen (14)

- Seg tutlayt n tefransist (01) **Md:** akrucci.
- Seg tutlayt n taerabt (13) **Md:** ameḥtrat, tamencart.

❖ Ayen yeenan Ismawen uddisen (04)

- Asuddes aduklan (04) **Md:** aḥebbas n waman, aeeqqa n uzemmur.



Tasleđt

tasnamkant

Tazwert

Asisen n tarrayt n tesleđt :

Tazrewt-a terza tasleđt tasnamkant i umawal n tfellađt, azal n 72 n wawalen, yal yiwen ad t-nessismel ilmend n tayult-is , akked ilmend n ugemmay n tmaziyt.

Tasnamka d tusna izerwen awalen seg tama n unamek d wassayen isnamkanen yellan gar-asen, ihi ad neeređ ad nefk inumak n wawalen deg yal tayult.

Tasleđt n wammud yerzan tayult n wallalen n tfellađt ad naf deg-s azal n 34 n wawalen, ma yella d ammud yerzan tayult n uzemmur ad naf deg-s azal n 38 n wawalen.

Di tazwara ad nefk anamek-nsen ilmend n yimsulya, syin akin ad nebder anamek-nsen yellan deg yisegzawalen, ma ur nufi ara ad nini. Ticki ad nessufey kra n wassayen isnamkanen ma llan .

Nesseqdec krađet n yisegzawalen deg tezrewt-a, yal yiwen s usewzel-is :

BOU : Kamel BOUAMARA, 2010.

DL : Dallet (J-M), 1982.

IGH : Ighit Mohand Remdan, 2011.

2.1. Tasleđt n wammud yerzan tayult n wallalen n tfellađt

1. Aberray

➤ Anamek ilmend n yimsulya

D allal s wayes zẓađen azemmur di lemeaşra, yemmug s uzru, meqquer, d adewwar. Nettaf dayen aberray s wacu meslen taleyt.

➤ Anamek ilmend n yisegzawalen

- D azru ameqqran yettwaseqđac i tuzđa ney aružu (**DL: 51**).
- Deg lemeinşra allal swayes zẓađen azemmur yemmug s uzru (**IGH: 44**).
- ❖ **D amegdawal n uyaref.**

2. Acaqur

➤ Anamek ilmend n yimsulya

D allal n wuzzal, d ameqqran, afus-is yemmug s usyar, yettwaseqđac i wenqac ney ađemmer, d ugzam n usyar ney aksum.

➤ Anamek ilmend n yisegzawalen

- D Yiwen seg dduzan n ufellađ n ugezzar; d tayawsa swayes gezzmen medden isyaren ney aksum (**BOU: 67**).
- D Acaqur ameqqran (**DL: 102**).

3. Acekkar

➤ **Anamek ilmend n yimsulya**

D allal n lbac, yemmug s tcekkarinn n uxican, ttessun-t ddaw n tejra n uzemmur, akken ieeqqayen-is ad ylin yer daxel.

➤ **Anamek ilmend n yisegzawalen**

• D tanga swayes i d-ttgen medden allalen, lhilat am tcekkarin (**BOU: 521**).

❖ **D amegdawal n lbac, axican.**

4. Acmux

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s ufexxar, ttawin deg-s yifellaħen aman si tala yer lexla, tikwal ttarran deg-s ayen byan.

➤ **Anamek ilmend n yisegzawalen**

• D asagem, lhila n waman (yemmugen s ufexxar) swayes id-ttagment tlawin aman seg tliwa (**BOU: 88**).

5. Acwari

➤ **Anamek ilmend n yimsulya**

D allal yettwazden s usyar ney s lhelfa, yettwagga sufella n uyyul ney aserdun, sšawađen deg-s azemmur d wayen akk tteħwiğin si lexla yer uxxam.

➤ **Anamek ilmend n yisegzawalen**

• D snat n tecwirin n ucetđid (n wusran, n lhelfa) yeqqnen ta yer ta ay ttarran medden i uyyul (aserdun) ; yes-sent ttawin-d lxedra, lfakya (**BOU: 94**).

• D snat n sellat yeqqnen ta yer ta, ttwaggant s ufella n yiwersiwen i ušiweđ (**DL: 118**).

• D allal s wayes tteebbin yef zzwayel, yemmezđ s lhelfa ney s wusran, ila snat n teedilin, snat n tyemmar (**IGH: 67**).

6. Adellaε

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s lxica, yettawi deg-s ufellaħ tagella yer lexla, ney ttawin-d deg-s lkherđra si suq

➤ **Anamek ilmend n yisegzawalen**

• D lhila n lxiđ, n wusran, n nnilu i deg ttawin medden sseleat (**BOU: 121**).

7. Agelzim

➤ **Anamek ilmend n yimsulya**

D allal n wuzzal, afus-is yemmug s usyar, yesea snat n tamiwin, yesseqdac-it ufellaḥ deg unqac n wakal .

➤ **Anamek ilmend n yisegzawalen**

- D allal n ufellaḥ s wayes ineqqec akal, igezzem asyar (**BOU: 156**).
- D allal n wuzzal icud yer ufus n usyar (**DL: 259**).
- D allal s wayes i ineqqec, i igezzem asyar ufellaḥ (**IGH : 109**)

8. Aḥebbas n waman

➤ **Anamek ilmend n yimsulya**

D allal amaynut, yellan deg tbeḥirin, yesea itiyuten i wakken ad tettwiseqqi tebḥirt-nni s waman mi ara d-iruc.

➤ **Anamek ilmend nyisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

9. Akufi

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s wakal, ad yettwimessel alama yuḡal d akufi.D ameqqran, ttaran deg-s akk ayen yerzan nneema ama d tazart, timzin irden....

➤ **Anamek ilmend n yisegzawalen**

- D aqlil, acbayli ideg ggaren medden awren, tazart, ur ggaren ara deg-s z Zit ney aman (**BOU: 233**).
- D tayawsa deg waydeg jemmēen tazart, timzin, d yirden , bennun-t s wakal deg uxxam (**IGH : 71**)

10. Akrucci

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s wuzzal, deg-s snat n tamiwin, afus-is n usyar, yettanqac yis-s ufellaḥ.

➤ **Anamek ilmend n yisegzawalen**

- D ttawil n wuzzal swayes neqcen medden akal (**BOU: 231**).

11. Ameḥrat

➤ **Anamek ilmend n yimsulya**

D allal s wayes kerzen tamurt, yemmug s wuzzal, yettwaqqan yer tyuga n yizgaren.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

12. Amger

➤ Anamek ilmend n yimsulya

D allal yemmugen s wuzzal s wayes meggren yifellaħen, tthuccun yis-s laħcic, timzin, irden...

➤ Anamek ilmend n yisegzawalen

- D allal swayes tteksen timzin, irden (DL: 490).
- D allal s wayes meggren (IGH: 119).

13. Amencar

➤ Anamek ilmend n yimsulya

D allal yemmugen s wuzzal, afus-is n usyar, igezzem asyar, lluh, ttafrasen yis-s tizemrin.

➤ Anamek ilmend n yisegzawalen

- D allal swayes necren asyar, lluh (BOU: 294).

14. Amezber

➤ Anamek ilmend n yimsulya

D allal amectuħ, yemmug s wuzzal, yettak anzi yer lemques, yesseqdac-it ufellaħ i użbar n wađil.

➤ Anamek ilmend n yisegzawalen

- D allal s wayes ttzebbiren, fersen (IGH: 118).

15. Aneqqac

➤ Anamek ilmend n yimsulya

Allal s wayes neqcen akal am ugelzim, akruci...

➤ Anamek ilmend n yisegzawalen

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

16. Aqabac

➤ Anamek ilmend n yimsulya

D allal yemmugen s wuzzal, yesea afus n usyar, d ameqqran, yessexdam-it ufellaħ i unqac ney aħemmer n wakal, fersen yis-s dayen.

➤ Anamek ilmend n yisegzawalen

- D allal n tfellaħt swayes i d-tekksen medden leħcic, tthemmiren yes-s tibħirt, neqqcen akal (BOU: 346).
- D allal n wuzzal s wayes neqqcen (IGH: 122).

17. Aqecwal

➤ Anamek ilmend n yimsulya

D allal yemmugen s uyanim, ttaran deg-s yifellaħen azemmur, tibexsisin.

➤ **Anamek ilmend n yisegzawalen**

- D lhila yemmezden n izebbuj, s uyanim, swayes d ttawin medden isafaren n wučči imeelalen, timellalin, tibexsisin (**BOU: 352**).
- D taqecwalt tameqrant (**DL: 647**).
- D allal iga am uqeffu, zetten-t s izebbuj ney s uyanim (**IGH: 48**).

18. Aqerrac

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s uyanim, seg yiwet n tama ara yeldi iwakken ad iher takermust seg umejjug.

➤ **Anamek ilmend n yisegzawalen**

- Win yettqerricen, itellsen, yetttheffifen; allal swayes tellser ulli, swayes ttsettilen medden acekkuh (**BOU: 358**).
- D bettu n uyanim yer taggara iwakken ad yettef takermust (**DL: 675**).
- D allal s wayes d-tteksen takermust, ayanim akemmlan ila tixfet deg yiwet n tama (**IGH: 122**).

Tamawt

Tabadut id-yefka Kamel **BOUAMARA** i wawal-agi temgarad yef id-fkan yimsulya.

19. Ayaref

➤ **Anamek ilmend n yimsulya:**

D allal yemmugen s uzru , d adewwar, semrasen-t deg tužda n uzemmur deg lemeašra.

➤ **Anamek ilmend n yisegzawalen**

- D ayerruf-Ayaref ufella, ayaref n wadda (**DL: 626**).
- Deg lemeišara , allal s wayes zžadən azemmur, yemmug s uzru (**IGH: 48**).

❖ **D amegdawal n uberray.**

20. Axebbac

➤ **Anamek ilmend n yimsulya**

D allal n wuzzal, yettuseqdac i uxbac, i uqlab n wakal, mi ara ruhen yifellaħen ad zereen.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

21. Lmaeun

➤ **Anamek ilmend n yimsulya**

D allal yettwasexdamen deg tkerza, zik yella yemmug s usyar, maca tura s wuzzal, yettwaqqan yer tyuga n yizgaren.

➤ **Anamek ilmend n yisegzawalen**

- D allal swayes ikerrez ufellaḥ (**BOU : 268**).
- D allal s wayes kerzen, yemmug s usyar, deg-s tasilet, afus n tsilet, atmun, tagersa (**IGH : 148**).

22. Lembuđt

➤ Anamek ilmend n yimsulya

D allal yemmugen s lkawaču, semrasen-t mi ara d-ẓden azemmur, ad smiren zzit s lembuđt deg yibelyunen.

➤ Anamek ilmend n yisegzawalen

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

23. Lemεaṣra

➤ Anamek ilmend n yimsulya

D allal n tuẓda, d tissirt n uzemmur, ttawin-t yer yur-s iwakken ad t-id-ẓden d zzit.

➤ Anamek ilmend n yisegzawalen

- D allal s wayes ẓẓađen azemmur (**IGH: 52**).

24. Lmebred

➤ Anamek ilmend n yimsulya

D allal yemmugen s wuzzal, ḥercaw, seqdacen-t i useqdeε n wallalen tfellaḥt i yeḥfan.

➤ Anamek ilmend n yisegzawalen

- D allal (uzzal) aḥercaw s wayes semsaden leqdeε (**IGH: 149**).

25. Lmeđleε

➤ Anamek ilmend n yimsulya

D allal yemmugen s wuzzal, yeεa tirkabin iwakken ad taliđ fell-asent, deg ulqađ n uzemmur i t-semrasen akken ad alin ad t-id-cerwen.

➤ Anamek ilmend n yisegzawalen

- D asellum (**DL: 839**).

26. Lmerc

➤ Anamek ilmend n yimsulya

D allal yecban tabidunt, maca yefla seg yiwet n tama iwakken ad maren waman ciđ ciđ. Tettuseqdac i useqqi n yimyan s uruccu.

➤ Anamek ilmend n yisegzawalen

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

27. Lqus

➤ Anamek ilmend n yimsulya

D allal n yemmug s usyar n tzemmut ney tneqlet, semrasen-t i uzway n yiēeqqayen n uzemmur i ybaēden.

➤ **Anamek ilmend n yisegzawalen**

- D amextaf yettwaseqdac i tyita n yifurkan n ttejra (**DL : 910**).
- D allal, yemmug s usyar, yesea akacbar deg yiwet n tama (**IGH: 47**).
- ❖ **D amegdawal n umextaf, amezway.**

28. Tacekkart

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s uxican, ttarran deg-s ama d azemmur, timzin d wayen akk tteḥwiḡin deg tfellaḥt.

➤ **Anamek ilmend n yisegzawalen**

- D taculliđt, ayeddid n uxcican, n nnilu ideg ggaren medden tiyawsiwin (**BOU: 86**).

29. Taqfift

➤ **Anamek ilmend n yimsulya**

D allal yecban timsizegt, temmug s wuzzal, mi ara yettwazeđ uzemmur ad tefey zzit teṣfa, d tiqfifin ara d-yetfen amegruc.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

30. Tazzart

➤ **Anamek ilmend n yimsulya**

D allal yemmug s wuzzal, seqdacen-tt i tuksa n yiclem si nneema mi ara tettwazeđ.

➤ **Anamek ilmend n yisegzawalen**

- D allal n wuzzal, n usyar swayes tceyyiren aclim, zuzuren alim (**BOU: 553**).
- D taferciđt (**DL: 954**).
- D allal s wayes zuzzuren nneema, tesa tlata ney reba n waxfiwen, temmug s usyar ney s wuzzal (**IGH: 170**).

31. Tazerraet

➤ **Anamek ilmend n yimsulya**

D tađellaet tamectuḥt, temmug s wusran, mi ara ruḥen ad zereen, ad suzuren seg-s zerria am timzin, irden yer tmurt.

➤ **Anamek ilmend n yisegzawalen**

- D ađellaē i ssedamen i uzraē n nneema (**IGH: 169**).

32. Tibettit

➤ **Anamek ilmend n yimsulya**

D allal yemmug ama s lkawaču ney s wuzzal, ttarran deg-s zzit n uzemmur ney aman deg lemeaşra.

➤ **Anamek ilmend n yisegzawalen**

- D lhila yemmugen s usyar ideg ggaren medden aman, zzit... (BOU : 49).

33. Timceđt n uzemmur

➤ **Anamek ilmend n yimsulya**

D allal i seqdacen deg ucraw n uzemmur seg tciřwa, yemmug s lkawaču.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

34. Tissirt

➤ **Anamek ilmend n yimsulya**

D allal yemmugen s uzru, d snat n tdewarin ta sufella n ta, tesea afus n usyar, iwakken ad tezd, ama d timzin, ama d irden.

➤ **Anamek ilmend n yisegzawalen**

- D allal swayes zzađen medden lħebb (irden, timzin...) (BOU : 444).

2.2. Tasleđt n wammud yerzan tayult n uzemmur

35. Abaliy

➤ **Anamek ilmend n yimsulya**

D ayen i d-igerrin yer lqaē n ubelyun ney tibettit mi ara yettwazeđ uzemmur, d aberkan, yetqel, ma yettwager i yitij ad tali fell-as zzit.

➤ **Anamek ilmend n yisegzawalen**

- Yella yer Daxel n zzit , sers abaliy i yitij ad ifir zzit (DL : 65).

36. Abeeli

➤ **Anamek ilmend n yimsulya**

D zzit tabeelit, ur nseqqa ara, ur texliđ ara d waman.Seqdacen-tt am ddwa.

➤ **Anamek ilmend n yisegzawalen**

- D ayen ittewwan mebla ma yeswa aman (BOU: 51).
- Mebla aman, ur yehwađ ara aman (DL : 66).
- D ayen i d-yewwan war aman (IGH: 100).

37. Acemlal

➤ **Anamek ilmend n yimsulya**

D yiwen n ssenf n uzemmur, ini n yiclem-is d amellal (yexleđ gar umellal d uberkan), meqqrıt yieeqqayen-is.

➤ **Anamek ilmend n yisegzawalen**

- D yiwet n tewsit n uzemmur, ufayet lyella-s, ini-is imal yer temlel (**IGH: 44**).

38. Acraw

➤ **Anamek ilmend n yimsulya**

D tuksa n yieeqqayen n uzemmur si ceđra s yifasen, s yiđuđan ney s wallal n temceđt n uzemmur. Ad d-tfen taciđa iquerben ad tt-cerwen.

➤ **Anamek ilmend n yisegzawalen**

- Yiwen n ufus ad yejbed, wayeđ yeldin ad yecrew (**DL: 111**).
- Kkes-d azemmur s yiđuđan-ik (**IGH: 50**).

39. Ađerrađi

➤ **Anamek ilmend n yimsulya**

D ssenf n tzemmut tettak-d azemmur ađerrađi, ieqqayen-is kemlen (meqqrıt). Xedmen-as yiwen n ddwa n uzemmur deg waman akken ad yegg.

➤ **Anamek ilmend n yisegzawalen**

- D ssenf n uzemmur awfayan (**BOU: 429**).
- D ssenf n uzemmur ieqqayen-is meqqrıt (**DL: 792**).
- ❖ **D amegdawal n userrađ.**
- ❖ **D anemgal n uheccad.**

40. Afellađ

➤ **Anamek ilmend n yimsulya**

D axeddam n tfellađt, d amdan ney win ixedmen tamurt iwakken ad as-d-t-efk lyella ama d uzzu, takerza...

➤ **Anamek ilmend n yisegzawalen**

- D amekraz; win ixedmen tafellađt; axeddam s umata (**BOU: 132**).
- D axeddam n tfellađt (**DL: 206**).
- D amdan i ixedmen lexdami n tfellađt (**IGH: 107**).

41. Afurk

➤ **Anamek ilmend n yimsulya**

D aħric yellan deg yisekla (tacića), am ceġra n uzemmur ifurkan-is sėan iferriwen d yiseqqayen n uzemmur.

➤ **Anamek ilmend n yisegzawalen**

- D Icig n useklu (ttejra) (**BOU: 149**).
- D aħric n ttejra (**DL: 224**).
- Deg tzemmut (ttejra), icig, tissi (**IGH : 45**).

42. Afras

➤ **Anamek ilmend n yimsulya**

D anegzum n yifurkan n dir si ceġġur, s wallalen n ufras am tmencart ney taqabact, iwakken ad teħyu wa ad tefk lyella.

➤ **Anamek ilmend n yisegzawalen**

- D aleqqem, asizdeg (**DL: 227**).
- D agzam n yifurkawen i ttejra, tukksa n umaday i yiger (**IGH: 107**).

43. Agarmum

➤ **Anamek ilmend n yimsulya**

D afurek-nni n dir si ceġra, yerya, ur yesliħ ara, ur d-yettmuddu ara lyella, ttarran-t d rrig i uceal n timest.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

44. Aħawec

➤ **Anamek ilmend n yimsulya**

D alqađ n uzemmur i d-yegran deg lqaė n ceġġra, wid i d-yeylin yer tmurt, deg taggara akk ttħawacen-t yimelqađen.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

45. Aħeccad

➤ **Anamek ilmend n yimsulya**

D ssenf n uzemmur, ur d-ittak ara lyella, iėeqqayen-is d imectaħ acku ur kmilen ara, d anemgal n uzemmur aderraġi.

➤ **Anamek ilmend n yisegzawalen**

- D ssenf n uzemmur ur nettwaleqqam ara (**BOU: 186**).
- D ayen Ur d-ittaken ara lyella (**DL: 303**).

- D ssenf n uzemmur ur d-nettak lyella (zzit) (IGH: 46).

- ❖ D anemgal n uđerrađi.

46. Alaqiw

- Anamek ilmend n yimsulya

D lihala n uzemmur deg lemęaşra mi ara yerkem, yeħluled, yefya-as-d umurej "d alaqiw".

- Anamek ilmend n yisegzawalen

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

47. Aleqqem

- Anamek ilmend n yimsulya

Aleqqem n uħeccad akken ad yuđal d tazemmurt, iwakken ad tefk lyella ney d ceđđra i yesean ifurkan n dir ttleqqimen-tt akken ad tehyu.

- Anamek ilmend n yisegzawalen

- Ayen yellan d aħeccad, ad yuđal ad d-yettak lyella (IGH: 52).

48. Alqađ

- Anamek ilmend nyimsulya

D agmar n yieeqqayen n uzemmur seg lqaęa s yifasen, s yiđuđan yer ubelyun .

- Anamek ilmend n yisegzawalen

- Gmer-d ięeqqayen n uzemmur (IGH: 53).

49. Amegruc

- Anamek ilmend n yimsulya

Mi ara yettwazęđ uzemmur, ad fexsen yiysan-is ney ad ttwazęden, ttuđalen d amegruc.

- Anamek ilmend n yisegzawalen

- Deg uęęqqa (lfakya), ayen yettilin deg tlemmast (daxel), yeqqur (IGH : 46).

- ❖ D amegdawal n yięes n uzemmur.

50. Amelqađ

- Anamek ilmend n yimsulya

D amdan i yleqden azemmur s umata.

- Anamek ilmend n yisegzawalen

- D imelqađen, tamelqađ, timelqađin (DL: 462).

51. Amurej

- Anamek imend n yimsulya

D zzit ur nešfi ara, mi ara yettwazeđ uzemmur, tettjama yer lqae n tbettit. Ney mi ara yerkem uzemmur yettserriđ-d i umurej lmaena-s tekcem-it zzit.

➤ **Anamek ilmend n yisegzawalen**

- D amurej n zzit, uqbel ad tettwišeffi, d aberkan (**DL: 515**).
- Deg uzemmur, izmi ila ini d aberkan, deg-s aman, iseđt i d-iberru uzemmur yezđan (**IGH: 47**).

52. Arkam

➤ **Anamek ilmend n yimsulja**

Mi ara yerkem uzemmur (ad tkecm-it zzit), ad d-iserređ i umurej syin ad tawin ad yettwazeđ. Yerkem (yiweđ uzemmur i tužđa).

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

53. Aštiwec

➤ **Anamek ilmend n yimsulja**

Deg ulqađ n uzemmur, yettili-d uštiwec i yieeqqayen-nni seg tamiwin n ceđra alamma d talemast.

➤ **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is ilmend n yisegzawalen i nessemres.

54. Azemmur

➤ **Anamek ilmend n yimsulja**

D lyella i d-tettak tzemmut: d ieeqqayen n uzemmur, s lešnaf-is, s tuget yettarew deg lawan n csetwa.

➤ **Anamek ilmend n yisegzawalen**

- D ssenf n lfakya i d-yettaken zzit (**BOU: 541**).
- D azemmur, aeerqub n uzemmur, aeeqqa n uzemmur (**DL: 948**)
- D lyella ay d-tettak tzemmut (**IGH: 49**).

54. Azway

➤ **Anamek ilmend n yimsulja**

D tiyita n tciťwa ibeeden s wallal n lqus, iwakken ad ylin yieeqqayen n uzemmur yer lqaea ney yer dixel n ucekkar.

➤ **Anamek ilmend n yisegzawalen**

- D tukksa (n uzemmur, abelluđ...) s umezway (**IGH: 130**).

55. Azar

➤ Anamek ilmend n yimsulya

D lsas n ceđra , d ađric yellan yer daxel-isdeg lqaea, ddaw n wakal,mebla yis-s ur tettimyor ara .

➤ Anamek ilmend n yisegzawalen

•D amur n ttejra i yellan ddaw n wakal (BOU: 555).

•D amur n yimyi yettilin ddaw n wakal (IGH: 92).

❖ D agetnamek.

56. Asemmal

➤ Anamek ilmend n yimsulya

D win i d-yettawin asemmal ney d win ileqđden azemmur seg wayla n wayeđ s leelm-is, mi yekfa ad bđun ayen d-yewwi di nşaf.

➤ Anamek ilmend n yisegzawalen

•D amdan ara icerwen azemmur mačči ines, ad yettawi tis tlata, ney tis rebea deg wayen d-rran d lyella (IGH: 44).

58.Aemmur

➤ Anamek ilmend n yimsulya

D tasmekta, aemmur d atas n yieeqqayen yellan deg yiwen n umkan. Deg lemeaşra ttajmaeen azemmur d iemran uqbel ad yettwazeđ.

➤ Anamek ilmend n yisegzawalen

•D adamus, tamuqqint (BOU: 570).

•D azemmur yemmaren yer yiwen n wadeg, iga am teqbabt (IGH: 45).

59. Aseqqa n uzemmur

➤ Anamek ilmend n yimsulya

D lyella, i d-tettak tzemmut: d ieqqayen n uzemmur, sean zzit mi yerkem ad tawin yer lemeaşra.

➤ Anamek ilmend n yisegzawalen

•D yiwen deg tirect (deg ujemmal) (BOU: 571).

60. Ccđeb

➤ Anamek ilmend n yimsulya

D ifurkan imectah, d lwerq n ceđđra n uzemmur, nettek-as ccđeb iwakken ur fexksen ara yieeqqayen-nni.

➤ Anamek ilmend n yisegzawale

- D tasetta n ttejra ideg yella yifer (**BOU: 69**).
- D iferrawen n yifurkan (**DL: 77**).
- D ifurkawen n yisekla, i ilan iferrawen (**IGH: 92**).

61. Ceđra

➤ Anamek ilmend n yimsulya

D asekl, d ttejra ama tettak-d lyella ama ur d-tettak ara, am tzemmut, taneqlet, taleqqamt

➤ Anamek ilmend n yisegzawalen

- D Ttjur, isekla (**BOU: 73**).
- D Ttejra (**DL : 823**).
- D Asekl (**IGH: 98**).

62. Ferru

➤ Anamek ilmend n yimsulya

Ferru n uzemmur si ccđeb akked yifurkan, mi ara-d-yeyli deg ucekkar.

➤ Anamek ilmend n yisegzawalen

- D tifat, tarusi n talwit gar sin n yixsimen, gar sin yimdanen, gar snat n tamiwin (**BOU: 136**).
- ❖ **D aynisem.**

Tamawt

Tabadut id-yefka Kamel **BOUAMARA** i wawal-agi temgarad yef tin i d-fkan yimsulya.

63. Iyes n uzemmur

➤ Anamek ilmend n yimsulya

D ayen i yellan yer dixel n ueeqan n uzemmur, mi ara yettwazed ad yuđal d amegruc.

➤ Anamek ilmend n yisegzawalen

- D agergis aquran iyef tbedd tfekka n umda (n uyersi) (**BOU : 394**)
- ❖ **D amegdawal n umegruc.**

Tamawt

Tbadut i d-yefka kamel **BOUAMARA** i wawal-a temgarad yef tin i d-fkan yimsulya.

64. Tacebbubt

➤ Anamek ilmend n yimsulya

taciđa taneggarut i yellan deg ufella n tzemmut tebed, teweer i ucraw qqaren-as tacebbubt.

➤ Anamek ilmend n yisegzawalen

Ur nufi ara anamek-is deg yisegzawalen i nessemmes.

65. Tacıta

➤ Anamek ilmend n yimsulıya

D ađric ney d afurk ameqqran si ceđra n uzemmur, tesa iferrawen d yieeqqayen n uzemmur .

➤ Anamek ilmend n yisegzawalen

- D tacedbubt (**BOU: 86**).
- D ađric seg ttejra (**DL: 113**).
- D afurek n ttejra, yesa ifriwen (**IGH: 159**).

66. Tafellađt

➤ Anamek ilmend n yimsulıya

D lxedma n wakal, arebbi n lmal, tamegra, takerza.

➤ Anamek ilmend n yisegzawalen

- D asadur (lđirfa) n ufellađ (**BOU: 132**).
- D lxedma n wakal (**IGH: 161**).

67. Taleqqamt

➤ Anamek ilmend n yimsulıya

D tawsit seg tđjur, d ceđra n uzemmur tamectuđt, tleqqimen-tt akken ad tuyal d tazemmurt tameqqrant.

➤ Anamek ilmend n yisegzawalen

- D aseklı atıtuđ (**BOU: 250**).
- D tazemmurt tamezzyant, anagar i tt-leqqmen (**IGH: 55**).

68. Tazemmurt:

➤ Anamek ilmend n yimsulıya

D ssenf n ceđđur, tettwabder-d deg lqurâean, tettak-d lyella n zıt n uzemmur, s wannawen-is :tađerrađit, tađeccadt...

➤ Anamek ilmend n yisegzawalen

- D ttejra n uzemmur, tizemrin ttidirent alamma d 10 n leqrun (**BOU: 541**).
- D ieeqqayen n uzemmur (**DL: 948**)
- D ssenf n useklı, lyella-as d ieeqqayen n uzemmur (**IGH: 56**).

69. Tuđwa

➤ Anamek ilmend n yimsulıya

D tiytin, d usnuzu n zıt n uzemmur, akked wayen yerzan nneema am timđin, irden, tazart.

➤ Anamek ilmend n yisegzawalen

- Znez ama d nneɛma, ama d zzit, ama d tazart...s yidrimen (IGH: 154).

70. Tuzđa

- **Anamek ilmend n yimsulya**

Mi ara yerkem uzemmur, ad t-awin ad t-id-zđen seg lemeašra.

- **Anamek ilmend n yisegzawalen**

Ur nufi ara anamek-is deg yisegzawalen i nessemres.

71. Uzđu

- **Anamek ilmend n yimsulya**

D uzđu n yimyan, ttjur, tizemrin deg tmurt, iwakken add-muddent lyella.

- **Anamek ilmend n yisegzawalen**

- D tigawt n wuzđu (DL: 331).
- Rebbu n kra deg lqaɛa akken ad d-yemyi (IGH: 176).

72. Zzit

- **Anamek ilmend n yimsulya**

D lyella i d-yettak uzemmur mi ara yerkem, tetteffey-d seg yiɛeqqayen-nni mi ara ttwažđen deg lemeašra.

- **Anamek ilmend n yisegzawalen**

- D uzžil i d-ttaken kra n ttjur akked yimyan (BOU: 554).
- D zzit n uzemmur (DL: 959).
- D lyella i d-yettak uzemmur (IGH: 58).

2.3. Igemmađ n tesleđt tasnamkant

Deg tesleđt n unamek, nga tasleđt i wawalen ilmend n wamek i ten-id-sbadun yimsulya d wamek i ten-nufa deg yidlisen akked yisegzawalen.

Yer taggara n tesleđt-a, newweđ yer way-a:

- ❖ **Ayen yerzan tagetnamka (1)**

MD:azar.

- ❖ **Ayen yerzan tamegdawalt (6)**

MD:ayaref=aberray

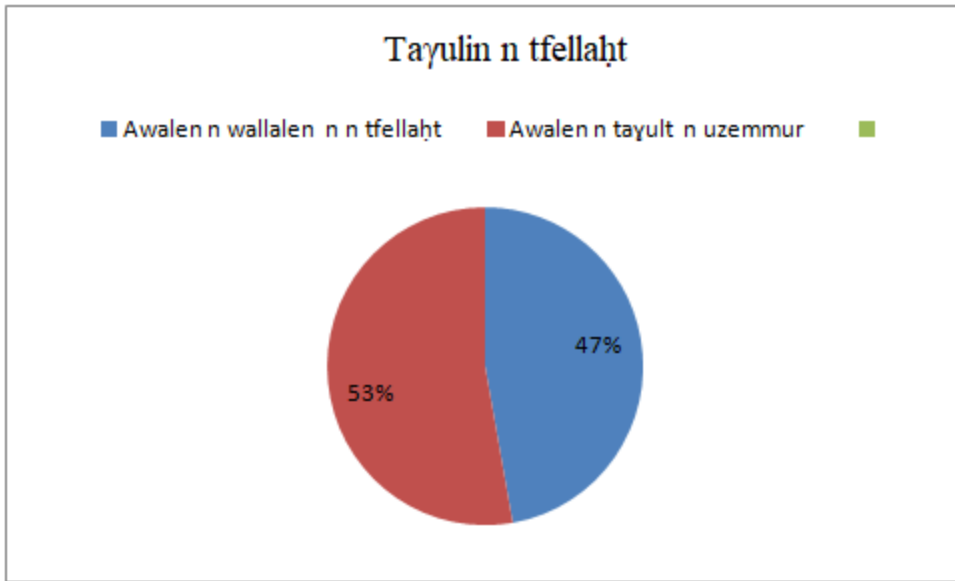
- ❖ **Ayen yerzan tainisemt (1)**

MD:ferru.

- ❖ **Ayen yerzan tanmegla (2)**

MD:aħeccad /ađerrađi.

- Awalen i wumi ur nufi ara tibatutin ilmend n yisegzawalen i nessemres nesεa (15).



Taggrayt

tamatut

Leqdic-a d win ikecmen deg tayult n tesnilest, yerza tasleđt tasnalyamkant i yismawen n tfellaħt di temsleyt n At Laeziz, nessawed negmer-d Azal 72 n wawalen , i d- newwi seg yimsulya yettidiren deg temnađt n WAt leeziz, i nesteqsa d wid yesnen tafellaħt atas, xedmen deg-s. Ismawen -a nebđa-ten yef snat n tayulin:tayult n wallalen n tfellaħt d tayult n uzemmur.

Iswi n tezrawt-a d asisen d unadi yef yismawen n tfellaħt n temnađt n Wat leeziz d usebgen n talyiwin d yinumak-nsen, d tadra-nsen.

Awalen-a i d- negmer d anagi yef urmud n tfellaħt deg temnađt-a si zik, imi ttakken azal meqqren i tfellaħt yerna tettwasen s yis-s, axater xedmen-tt di yal lweqt.

Leqdic-a yebđa yef sin n yixfawen d igejdanen, ixef n tezri akkud yixef n tesleđt. Deg yixef-a aneggaru nga tesleđt tasenalyamkant i yismawen-a anda i d-nufa 57 d iħerfiyen 11 d isuddimen d 4 uddisen, ma d tadra n wawalen nufa-d 58 d nasliyen si tutlayt Taqbaylit md : abaliy, alaƙiw ma d iretħalen seg tutlayin nniđen nufa -d 14 imi ulac tutlayt ur nesei ara Ireħtalen, ladya tamaziyt , ay-agi yettban-d deg wammud i d- negmer md : Akruci d areħtal seg Tefransist krucher, lemeaħra d areħtal seg Taerabt Al maesara, maca xas ma ismawen-a iħuz-iten ureħtal, maca uyen talya n yisem di tmaziyt.; sean askim ticrađ n yisem akken i n wala deg :

Ixef amezwaru n tesleđt d ixef asnalyan, newwi-d ameslay yef yal awal s telqeyt (ma d amalay ney d unti, ma d asuf ney d asget ma d addad ilelli ney d amaruz,ma yehrez talya-s ney ibeddel-itt d s wacu ibeddu ama s tyeri taħurant yer tazwara ney s tergalt ma d ismawen n tmaziyt ney di reħtalen).

Deg ixef wis sin n tesleđt d ixef asnamkan, nessegza-d deg-s yal awal ilmend n yimsulya d yisegzawalen, d wassayen isnamkanen n wawalen i yellan.

tfellaħt teħrez kra n yismawen iqburen, maca ur ten-nufi ara deg yisegzawalen i nesseqdec.Ihi, di leqdic-a nessewjed ismawen-a ilmend n usekcem-nsen yer usegzawal aynutlay.

Deg taggara n wawal, Leqdic-a ad yili d tawwurt i leqdicat-nniđen ara yilin yef usental n yismawen n tfellaħt ladya deg temnađt n Wat Laeziz acku ulac atas n tezrawin yemmugen fell-as.

Tazrawt-a tekfa maca anadi deg tayult n tfellaħt ur ikeffu ara.

Iybula

Idlisen

Bendali (S), 2007, *Awfus amaynut n tutlayt tmaziyt*, Ed HCA, tizmiginn AUT.

Boussad (k), 2012, *Awfus n tutlayt tamaziyt*, Ed HCA, Alger.

Chemim (M), 2007, *Tajerɣumt tmaziyt*, Ed Mehdi, Alger.

Imarazen (M), 2016, *Awfus n tjerrumt n teqbaylit*, Ed El Amal, TIZI Ouzou.

Haddado (M), 2007, *Précis de psychologie Amazighe*, Ed ENG , Tizi Ouzou.

Lehmann (A) et Berthet (f -M), 2014, *Introduction à lexicologie sémantique et morphologie*. Ed Nathan, Paris.

Nait-Zerrad (k), 1995, *Grammaire de berbère contemporain (kabyle) et morphologie*, Ed ENAG, Alger.

Sadiqi (F), 2004, *Grammaire du berbère*, Ed L'Harmattan, Afrique orient.

Polická (A), 2014, *Initiation à lexicologie français*, Edbreno, Français.

VINCENT (N), 1998, *la sémantique*, Ed bellin, Français.

Isegzawalen

Bouamara (k), 2010, *Issin asegzawal n teqbaylit s teqbaylit*, Ed l'odyssée, Tizi ouzou.

Ighit (M-R), 2011, *Asegzawal n tfellaht n teqbaylit*, Ed tira,H,S,A.

Dallet (J-M), 1982, *dictionnaire Kabyle -français*, Ed selaf, Paris.

Dubois (J), 2002, *Dictionnaire de linguistique et des sciences de langage*, Ed larousse, Paris.

Imawalen

Berkai (A), 2007, *Lexique de la linguistique française -Anglais-berbère*, Ed L'Harmattan ,Paris.

Berkai (A), 2009, *Lexique de la linguistique française -Anglais-Tamazight*, Ed Achab, Alger

Mahrazi (M), 2015, *Lexique des sciences de langues*, Ed Tira, Algerie

Timsirin

Djaber (I), 2019, *Timsirin n tesnawalt*.

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