

### III. TISEKKIWIN N YIÐRISEN

Tasensekka yef ara d-nemmeslay da tebna yef yimahilen n Werlich d wid n Adam : s umata, d wi i yessemres Meksem deg umahil-ines n 2010 yef tisekkiwn n yiðrisen deg tmaziyt. Ilmend n Meksem (2010 : 25) « tasensekka-ya tettarra tamawt yer uyawas ney yer tuddsa iyef tbedd tira n uðris akked wayen i wimi semman « imataren n tesnilest » i yellan d ittehlen n yal tasekka ».

Ulac aðris, ladya ma yezzif, yebnan yef yiwet n tsekka kan. Deg uðris i d-yettalsen, *tasekka n wullis* (Meksem, 2010), *aðris amullis* (Kebir, 2025), nezmer ad naf aglam, adiwenni, asfukel, ... akken dayen i nezmer ad naf deg wayeð ayen-nniðen. Deg tilawt, deg usemres n tutlayt d ufares n yinaw (n uðris), ulac tilisa ibanen gar tsekkwin (ney anawen).

Deg wayen ara d-iðfren ad d-nessissen tisekkiwn n yiðrisen iyef d-llan yakan yimahilen deg tmaziyt : Zahir Meksem 2010, Boussad Kebir 2025 akked Habib-Allah Mansouri 2025. Ad tent-id-nebder akken i asent-semman yimeskaren d wakken i msedfarent deg yimahilen-nsen :

#### ***Tisekkiwin yella deg Meksem 2010***

- 1- tasekka n wullis
- 2- tasekka n yimsegzi
- 3- tasekka n uðris afuklan
- 4- tasekka n uðris n tgelma
- 5- tasekka n uðris imsendeh/imwelleh
- 6- tasekka n uðris n udiwenni

#### ***Tisekkiwin yellan deg Kebir 2025***

- 1- aðris amullis
- 2- aðris n uglam
- 3- aðris imsegzi

4- aḍris imesfukel

5- adiwenni

6- aḍris amanad/imwelleh

### ***Tisekkiwn yellan deg Mansouri 2025***

1- aḍris amullis

2- aḍris agelman

3- aḍris imsegzi

4- aḍris amanad

5- aḍris imesfukel

6- aḍris adiwnan

Deg wayen ara d-iḍfren ad d-nemmeslay yef yal tasekka ilmend n wayen yellan deg udlis n Meksem (2010). Win yebyan ad yesnerni tamusni-ines, ad iẓer idlisen i d-nebder iwsawen (ẓer dayen tiybula) d yikatayen n Turagt d Master yemmugen yef usentel-a.

### **Tasekka n wullis (Meksem)/Aḍris amullis (Kebir/Mansouri)**

D allus n wayen yeḍran deg tilawt am deg tedyant yeḍranney, deg tmeddurmant, ... ney n wayen yellan d asugnan am deg tmacahut, ungal, tullist, ... Tigawin-is seant assay srid d wakud : ttensedfarent ilmend n wakud. Tigzi n wullis ters yef kraḍ-a n temsal : tayessa n wullis, azenziy n wudmawen akked wallalen n tutlayt.

### ***Tayessan n wullis :***

1. Addad n talwit (tagnit n tazwara),
2. Aferdis n urway,
3. Tigawin,
4. Tifrat n wugur,
5. Addad n taggara n tegnatin.

S tewzel nezmer ad d-nini yella deg wullis waya :

1. Addad amezwaru,
2. Addad n tigawin (deg-s aferdis n urway, tigawin, tifat n wugur),
3. Addad n taggara.

***Azenziy n wudmawen :***

D azenziy i d-yeskanayen udmawen yesaan azal ameqqran deg wullis. D nutni i isedduyen ullis. Ullis deg-s setta n wudmawen yeddakalen d tiyugwin :

- asaḍ/tayawsa (ney iswi),
- amalal/amnamar,
- amazan/anermas.

*Asaḍ* d udem agejdan, fell-as i beddent tigawin n wullis. *Tayawsa* ney *iswi* d ayen akken i isedduyen asaḍ. D ayen iyer yebya ad yaweḍ. Sin-a yesdukel-iten wassay n lebyi. *Amazan* d udem i yettaznen asaḍ akken ad yaweḍ yer yiswi. Yeskanay-as-d tigawin i ilaqen i wayen-nni. Tikwal d asaḍ i d amazan yakan. Nezmer ad d-nini da d lebyi-nni-ines i d amazan-ines. *Anermas* d udem i d-yesfaydayen s tigawin i ixeddem wasaḍ. *Amalal* d udem i yetteawanen asaḍ akken ad yaweḍ yer yiswi/yer tyawsa. *Amnamar* d udem i yettilin d aewwiq i wasaḍ. D netta i as-iregglen abrid akken ur yetttaweḍ ara yer yiswi.

***Allalen n tutlayt :***

D iferdisen imezgiyen i d-nettemplil deg tsekka n wullis. Wi rzan iferdisen n tjerrumt, d iferdisen imezgiyen yerzan yal tasekka. Ihi yal tasekka tesaa iferdisen n tutlayt i d-yettuyalen. Ilmend d yiferdisen-a i nezmer ad nessismel aḍris deg tsekka-ines. Ilmend n Meksem (2010 : 46) iferdisen-a rzan talyiwin n umyag, imqimen d yisuraz.

« Amedya deg wullis, deg wayen i d-icudden yer talyiwin n umyag ad naf, s tuget, ttwasemrasent talyiwin-a : izri, urmir ussid. Deg wayen yerzan imqimen akked yimataren, ad naf: udem wis kraḍ. Ma d isuraz ttilin wid i d-

yesnekwayen akud n đerru n tigawin. S umata, d nutni i d-yemmalen amek i yettili umyezwer gar tigawin, seg tmezwarut ar tneggarut. » (Meksem, 2010 : 46).

Ullis d ađris ideg mseđfarent tedianin deg wakud.

### **Tasekka n yimsegzi (Meksem)/Ađris imsegzi (Kebir/Mansouri)**

D isem-is i d awal-is : ađris imsegzi yessegzay-d, yessefham-d. Deg tegnit am ta, yella win yebyan ad yegzu, seg tama ; yella win ara d-yessegzin, seg tama-nniđen. D ayen i ibanen tamusni n win ara d-yessegzin tugar tin n win yebyan ad yegzu. D acu i nezmer ad d-nessegzi ? tađawsa, tadyant, tumant, ...Nettaf-it s wađas deg tađulin tussnanin, maca yezmer ad yili deg tudert n yal ass. S umata d tiririt yef yisteqsiyen-a : *Acuđer ? Amek ?* Imsegzi d ađris yesnernayen tamusni n umdan akken dayen i yezmer ad tt-id-yebnu swadda, seg wulac.

Ađris imsegzi ula d netta yesea tuđđsa-ines. D tin i ibedden yef krađ n yiđricen :

**Ađric amezwaru** : d ađric n usteqsi. Deg-s i d-yettili usissen n usentel n uđris. D tikci i yimeyri n usteqsi iyef ara d-yerr uđris. Yef waya i yettili s umata deg tazwara. Tikwal nezmer ad t-naf deg uzwel yakan. Maca tikwal ur yettili la deg uzwel, la deg tazwara. D uffir. Imeyri ad t-id-yaf s tyuri, d tegzi, n uđris.

**Ađric wis sin** : d ađric ideg d-tettili tririt yef usteqsi n tazwara. d wa i d asegi s timmad-is acku deg i d-yessegzay umaru asentel iyef d-yewwi awal.

**Ađric wis tlata** : d asmekti n wayen i d-yessegza. D ađric n tsemilit.

Maca tuđđsa-ya tezmer ad tbeddel. Ilmend n Coltier (1986), seg tama, yezmer ad yili umyezwer-niđen n yiđricen-a, akka am usteqsi mačči yal tikelt ilaq ad yili deg uđric amezwaru. Seg tama-nniđen, akken i yezmer ad yebdu uđris imsegzi s usteqsi syin ad d-teđfer tririt i nezmer ad d-nefk srid tiririt syin akkin ad d-nessegzi.

Akken dayen ađric aneggaru : akken i yezmer ad yili i yezmer ur yettili ara. Ilmend n Meksem (2010 : 57), ma yella-d yezmer ad yesu sin n wudmawen :

« d awal aneggaru yef usentel-nni ; amedya, ma yessegza-d amek i dyekkat ugeffur, amaru yezmer ad d-yini : hatan ihi amek i d-iqelli ugeffur... D ameslay yef tyawsa-nniḍen yerzan asentel-nni, amedya, yezmer ad d-yini : ageffur d ayen ilan azal deg tudert n umdan. ».

Aḍris imsegzi d tifat n wugur i d-yettunefken deg tazwara.

### **Allalen tutlayt :**

Iferdisen imezgiyen n uḍris imsegzi, s umata, d wid i izemren ad as-fken udem amesḡaran (objectif) segmi i d-yessegzay ayen yellan d tilawt. Awi yufan, deg uḍris imsegzi, ur yettli ara umkan i yiḡulfan n win yettarun neḡ i wayen yettxemmim. Deg wayen yerzan isuraz ad naf wid n tenmezla acku d nutni i d-yeskanayen assaḡ gar tektiwin akked d tenmezla (la logique) yeḡfer umaru deg usegzi.

Deg-sen ad naf :

- wid n usmiwer neḡ n ubdar i d-yeskanayen amyezwer n tektiwin n umaru : *amezwaru, wis sin, deg tazwara, tin yer-s, deg tama, deg tama-nniḍen, ...* ;

- wid n tguri n yimediyaten : *amedya, nezmer ad d-nefk amedya, yef umedya, yef wawal, akka am, ...* ;

- wid n uslezgi (d awalen d tenfaliyin swayes i d-nrennu asegi s wudem-nniḍen i kra n wayen i d-yettbanen yeweer i tegzi) akka am : *s wudem-nniḍen, s wawal-nniḍen, s unamek-nniḍen, ...* ;

- wid n userwes : *am, amzun, ...* ; akken dayen ara naf

- wid n tmezla neḡ n useyzen am : *acku, akken, imi, axaḡer, ...*

### **Udmawen n tjerrumt :**

Akken kan ad neqqim deg temsalt n tmesḡara i yesaan azal meqqren deg uḍris imsegzi, amaru yessefk dayen ad yessemres iferdisen n tjerrumt ara d-yawin tamesḡara-ya.

Nesaa udem amezwaru asget : *nekni*, d udem ideg yella umaru akked wiyed, ayen ixeddem netta yerna xedmen-t wiyed.

Yezmer ad yili usemres n wudem wis kraḍ asget : *nutni*, yaḥ akken, da, amaru ur t-terzi ara temsalt maca terza akk imdanen-nniḍen.

Yezmer dayen ad yili usemres n wudem wis kraḍ asuf : *netta/nettat*.

### ***Talyiwin n umyag :***

Deg uḍris imsegzi, timezri i yettwasexdamen s waḥas d *urmir ussid* akked *wurmir s ad*. D wi i d-yessenfalaye udem awarkudan (atemporel) ney amatu. Maca tikwal ula d *izri* yessenfalay-d udem amatu : iṭii zeggay (izwiḡ d amyag n tyara). Tidet-a tamatut, deg teginit-a, anagar talya n yizri i izemren ad tt-id-tessenfali.

### **Aḍris amselyu**

D aḍris i d-yettakken isalan yef kra n tedyant, tumant, aneḍru ... war ma yewt ad d-yessegzu assay gar d tmentelt d unalkam.

### **Tasekka n uḍris afuklan (Meksem)/Aḍris imesfukel (Kebir/Mansouri)**

D aḍris ideg amaru yekkat ad iqenneḥ anernas. Yetteḥraḍ ad yefk afud ney lḡehd i tekti-is ney i rray-is akken ad yettwaqbel. Iswi n uḍris afuklan d abeddel n tmuyli n unermas yef kra n temsalt. Yef waya ara naf tettwasemras tarrayt n useyzen (le raisonnement). Yes-s i yezmer umaru ad yeg tazirt (influence) yef yimeyri, ad ibeddel tamuḡli-ines yerna ad as-imel tanila ara i as-yehwan. Ihi aḍris afuklan d aḍris i ibedden yef ugemmir : axemmem n win yettmeslayen (une thèse). Yetteḥraḍ ad d-yawi imdanen ad amnen, ad ttwaqenneḥen, s ugemmir-ines yef waya i yessexdam ifukal. Yal agemmir isea ifukal-is. Akken ad yessiḡhed ifukan, akken dayen ad uyalen d ikmamen, ad asen yefk tili deg tilawt, amaru irennu-d imedyaten i yal yiwen, ney xersum i wid iwala ur ttwafhamen ara, ney ur ḡḡhiden ara mlih, ney d imadwanen. Lḥasun, amaru yekkat akk ayes-sent akken ad izerrer (ad iqenneḥ) anernas.

Deg wayen yerzan tudḡsa, s umata llant snat n tyessiwin iyef yezmer ad yebnu uḍris afuklan.

### ***Tayessa taḥerfit :***

Ma aḍris ibedd yef yiwen kan n ugemmir. Deg tazwara d asnekwu n tmuḡli n umaru. Deg tneflit d tikci n yifukal swayes ara d-yesken tixutert, azal d tidet n wayen i d-yeqqar. Deg taggara d awal aneggaru i izemren ad yili d tasemlilt, ney d agzul n tmuḡli-ines.

***Tayessa tuddist :***

Ma aḍris ibedd yef sin n yigemmiyen yemgaraden. Ihi ad naf agemmir (*thèse*), amgelgemmir (*antithèse*) akked tsemililt (*syntèse*). Aya nettaf-it s waḥas deg taḡulin n tfelseft akked tsertit. Ilaq deg tazwara ad neeqel anwa i dagemmir iyef yessehbibir ney anwa i yebḡa ad yesseqli umaru. Syin ad nḡer tamuḡli-s netta, ifukal-ines d yimediyaten. Tikwal nettaf agemmir deg tazwara tikwal deg taggara. Tikwal dayen agemmir yezmer ad yili d uffir, arma d taggara ara nessiweḡ ad t-id-nesnekwu ney ad t-neeql.

***Allalen n tutlayt<sup>1</sup> :***

Deg uḡris afuklan yella win yettmeslayen, yella win i wimi yettmeslay. Ihi, s umata, iferdisen n tjerrumt i d-yettbinen d udem amezwaru d wudem wis sin. Maca yezmer ad yili usemres n wudem wis kraḡ. Ula d talyiwin n umyag zemrent ad ilin akk : izri, urmir ussid, urmir. Aya yeqqen yer « talya n useyzen akked waddad n yinan. ». Ula d asemres n yisuraz yeqqen yer usuddes n yifukal. S umata, yezmer ad yessemres akk isuraz. Maca, ilmend n Meksem (2010 : 72), isuraz i d-yettuḡalen s waḥas deg uḡris afuklan d wi :

- timentelt : *acku, imi, laxater, ...*

- agmuḡ (analkam) : *dya, d wasmi, ihi, ...*

- amgired : *d acu, meena, maca, imil, ...*

- timerna : *amezwaru, wis sin, ... ; deg tazwara, tin yer-s, rnu, deg taggara, ...*

**Tasekka n uḡris n tgelma (Meksem)Aḡris n uḡlam (Kebir)/Aḡris agelman (Mansouri)**

« Aḡris n uḡlam yeskan-d amek iga ney yemmug umdan, taḡawsa ney adeg. S umata aglam d asnekwu n tulmisin n wayen i d-yettwagelmen ney d abdar n yiferdisen iyef ibedd wayen i d-yettwagelmen. Ihi, aglam d asissen n tyawsa s

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<sup>1</sup> Zer Meksem (2010 : 71-72)

wawalen. [...]. S umata, amaru, mi ara d-yeglem taɣawsa, yezmer ad d-yebder iħricen-is, ney tiɣariwin-is, ney tulmisiin-is. Am wakken i yezmer ad tt-id-yessissen ilmend n umɗiq ideg tella, ilmend n wakud ney ilmend n yiferdisen-nniɗen i d-yezgan yer tama-s.» (Meksem, 2010 : 87).

Ad negzu da dakken aglamnd d askan, s wawalen, n wayen yellan deg wayen i d-yettwagelmen, tulmisiin-is.

Tuddsa n uɗris n uɣlam, ilmend n Adam (1990) yebna ɣef tmehlin-a : tiyin (ancrage), asettwel (aspectualisation), agassay (mise en relation), alsawal (reformulation), aleddem n uɣlam (thmétisation). Ad d-nefk agzul n wayen yellan deg Meksem (2010 : 88-89). 1) Tiyin d « d asnukwu n taɣawsa iyef d-yella uɣlam ». D asnekwu n usentel n uɗris n uɣlam, isemma-yas dayen Adam J.-M. asentel-azwel. Yezmer ad yili deg tazwara n uɗris ney deg taggara. 2) Asettewel d mi ara yebdu umaru n uɗris aglam n yiħricen n wayen i yebɣa ad d-yeglem deg uɗris-is : asentel-azwel : « deg tegnit-a i yettili uɣlam, deg-s ara yebɗu umaru taɣawsa i d-yeglem d iħricen, yal yiwen ad d-yini : amek iga, amek yemmug, d acu n yini ila, atg. ». 3) Aleddem n usentel « aseɣzef n uɣlam, ney d aglam deg uɣlam. Annect-a yettili mi ara d-yuɣal umaru ɣer kra n uferdis n usentel-azwel ad as-yeg dayen aglam » (Meksem, 2010 : 89). 4) Agassay yettili s sin n yiberdan : a) asideg n taɣawsa ilmend n wadeg ney n wakud ideg tella, b) aserwes n taɣawsa ɣer taɣawsiwin iyef tettkanzi.

« Deg uɣlam yella wanda i d-ngellem (nessidig : *situer*) taɣawsa ilmend n wadeg ney ilmend n wakud ideg tella. Maca tikwal nessemmas aserwes ney tanɣumnayt akken ad d-nesken tiɣawsiwin iyer tettkanzi (tettetmcabi). D annect-a i wimi qqaren agassay » (Meksem, 2010 : 89).

Tuddsa n uɗris n uɣlam, tezmer ad d-tinli s sin n wudmawen. Yezmer umaru ad d-yefk asentel amatu syin ad d-yeglem iferdisen yiwen yiwen ney ad d -yezwir deg uɣlam n yiferdisen syin ad d-yefk asentel. Tikwal ur t-id-yettak ara, d imeyri ara t-id-yafen.

« S umata deg wayen yerzan tuddsa, aɗris n uɣlam ibeddu s usissen n wudem amatu syin yettuɣal-d ɣer yiferdisen yiwen yiwen. Yezmer dayen ad yebdu seg yiferdisen, ssiyin ad d-yefk tugna tamatut ney ad yeğğ imeyri ad d-yesbedd iman-is udem amatu n taɣawsa-nni. » (Meksem, 2010 : 89).

Deg wayen yerzan iferdisen n tutlayt, deg uḍris n uqlam nferren awalen ara d-yesseknen aken iwata udem n tyawsa i d-yettwagelmen : irbiben, isuraz n wadeg (am tenzay nnig, ddaw, ...), imyagen n tyara, ...

### **Tasekka n uḍris imsendeh/imwelleh (Meksem)/Aḍris amanad/imwelleh (Kebir)/Aḍris amanad (Mansouri)**

Imsendeh d aḍris i yessendahen (yeqqar-d i yimeyri d acu ara yexdem, yettak-d tisunḍiwin (ordres) ney tinemlin (indications). Qqaren-as dayen imwelleh acku yettak iwellihen : d acu ara yexdem yimeyri, d acu ur ixeddem ara.

« Iswi-s d askan i umdan ney d aḥtem fell-as akken ad yerr tamawt yer yisudaf ney yer yiwellichen i yettilin anda yettidir. Aḍris-a, tikwal teddun-d yid-s kra n yizenziyen akked tugniwin. » (Meksem, 2010 : 95)

Aḍris imwelleh nettaf-it, d amedya, deg :

- tasafart n tenwalt (recette de cuisine) : tettak-d iwellihen ara neḍfer seg tazwara arma d taggara akken ad d-nseww kra
- ilugan n useqdec (mode d'emploi) : akka am ddwa, kra n tmacint, ...
- iwellihen n usellek (règles de secours) : s umata nettaf-iten deg yimukan n uxeddim
- tiferret n userkeb (notice de montage) : mi ara d-nay kra n tyawsa tamaynut (am tmacint n usired), taxzant, tanarit, tṭabla, ...
- isudaf igensanen (règlements intérieurs) : yettili deg tsuddwin (iyerbazen, tideblin, ...)

Tuddsa n uḍris imwelleh temgarad yef tuddsiwin n tsekkiwin i d-nebder iwsawen. S umata ur ibedd ara yef tseddarin. Yettak-d srid iwellihen ilaq i ccyel-nni, s umata d tifyar, tikwal d tiseddarin, maca, s umata, d tiwezlanin, ttruḥunt srid yer wayen ilaqen, yer wayen yellan d agejdan.

### ***Iferdisen n tutlayt :***

Aallalen n tjerrumt d ayen yellan yeshel i tegzi akken imeyri ad yefhem s sshala ayen ilaqen ad t-yexdem ney ad t-yeḡḡ.

Ma d talyiwin n yimyagen, deg tmezra nettaf deg-s : *anađ, ad+urmir* ; deg wudmawen nettaf : *udem wis sin ney udem amezwaru* ma amaru iger iman-is deg yiwellichen i d-yettak. ».

Isuraz, s umata, nettaf-iten deg tefyar kan, akken ad gen assay gar yiferdisen-nsent. Segmi ađris imwelleh ur yebni ara d tiseddarin, akken i d-nenna d tifyar kan, ulac isuraz gar tefyar-a ; maca assay anmezlan yella, ayen i t-id-ibennun d ijerriden i d-yeggaren tifyar (-), uđđunen (1, 2, 3, ...), ...

### **Ađris n udiwenni (Meksem)/Adiwenni (Kebir)/Ađris adiwnan (Mansouri)**

D ađris ideg yettili umeslay gar sin, ney ugar, n yimdanen.

« Nezmer ad t-naf deg teywalt n yal ass, deg umezgun, deg tsastanin i d-ttgen yineymasen, deg uskasi akken yebyu yili. Ibedd s umata yef usteqsi d tririt. Adiwenni yettili dayen deg wungalen mi ara yebyu umaru ad d-yawi tameslayt yef yimi n wudmawen yellan deg wullis. [...] » (Meksem, 2010 : 102).

Llan sin n wudmawen n tudsa n udiwenni :

- udem amezwaru :

i) s usemres n yimyagen : *ini (yenna, yenna-yas, ...)* d *err (yerra-yas,...)*,

ii) s usemres n yisyalen n uzigez : *tuccar (« ... »)* ney

iii) tuyalin yer ujerrid amaynut mi ara ibeddel win i d-yettmeslayen ;

udem wis sin, ilmend n Meksem (2010 : 103)

« S umata d talya-nni yakan i yettyimin maca llan kra n yimura ur rennun ara tuccar-nni acku ttwalin yezmer yimeyri ad d-yesnekwu s tefses adiwenni deg uđris. Dya semrasen anagar tuyalin yer uzarig amaynut akked ujerrid yal tikelt ara tbeddel tmeslayt. ».

Deg uđris n umezgun, d ismawen n yiwudam i yettilin deg tazwara.

***Iferdisen n tutlayt :***

Deg udiwenni, s umata, nettaf asemres n yimyagen s i d-neggar awal. Talyiwin n yimyagen ttwafranent ilmend n tegnit. Ma d udmawen n tjerrumt qqnen yer wid yettmeslayen (udem amezwaru d wudem wis sin), maca yezmer ad d-yekcem wudem wis krađ ma bedrent-id sin-nni n yimezwura.

« Deg udiwenni s umata tettuyal tamawt yer yimyagen n tguri ney n wuduf n tmeslayt, am : yenna, yerra, isuy, iɛeyyed, yessawel, inebbeh, yeggul, irgem, yesseqsa, yessegza, yessumer, ... Ma deg wayen yerzan timezra d addad n yinnan (situation d'énonciation) i d-yemmalen aniti talyiwin i iwatan i izemren ad d-mlent ayen yedran, ayen ara yedrun ilmend n tegnit-nni ney imir-nni n tmeslayt. D ta i yettilin d amatar (repère) n đerru n tigawin. Akken ula d udmawen n tjerrumt rzan srid wid yettmeslayen : udem amezwaru d wudem wis sin. » (Meksem, 2010 : 103).

Deg udlis-is *Les textes : types et prototypes* (1992) J.-M. Adam yuyal yettmeslay anagar yef xemsa n tsekkiwin : ullis, aglam, afuklan, imsegzi d udiwenni. Wi isemma-yasen « *les prototypes* », d *amedya n tsekka ney d udem agejdan n tsekka*. Ihi, ma nefka azal i wudmawen-a igejdanen n tsekkiwin (les prototypes), anelmad yezmer ad yefhem tuddsa tagejdant n tsekka-nni. Syin, s tallelt n yidrisen ara d-yettemlil deg tilawt, wid uran yimura imeqqranen, ad yefhem dayen dakken talya-nni tagejdant tezmer ad tbeddel, yezmer ad ibeddel wudem-is, tuddsa-ines. Akken ula d netta, mi ara yekker ad d-yaru ađris, yezmer ad t-yebnu s talya i as-yehwan. Maca ur itteffey ara i wayen yellan d agejdan deg tsekka-nni akka am wudmawen n tjerrum, talyiwin n yimyagen, ...

Akken dayen i yerra tamawt yer temsalt-nniđen : segmi iwala dakken ulac, deg tilawt, ađris i yebnan yef yiwet n tsekka kan (amedya : deg wungal, ney deg tullist, nezmer ad naf, yer tama n wullis, aglam, asegi, adiwenni, ...), dya yessuder aswir n tesleđt yer wayen umi isemma : tugzimt (la séquence).

« Maca deg teyzi n umahil n J. M. Adam yerzan tayult-a n tesnilest n uđris, yuyal yessader aswir n tesleđt yer yiwen n uđric yella ddaw n uđris i wimi yefka isem « tugzimt. Tugzimt d ađric ney d amur deg uđris. Yef wannect-a yenna-d, s umata, yuqa akken ad naf ađris ibedd anagar yef yiwet n tsekka acku deg uđris nezmer ad naf dduklent-d tikwal atas n tsekkiwin. Yer J. M. Adam, yal ađris deg-s atas n tugzimin, yal tugzimt d tasekka deg uđris-nni. » (Meksem, 2010 : 25)

## **Tiybula**

Meksem Zahir, 2010, *Tisekkiwn n yiḍrisen : tagmert d tesleḍt*, Asqamu Unnig n Timmuzya, Lezzayer.

Kebir Boussad, 2025, *Tanakti n tkeblin tsnilsanin deg unekmar s tzemmar (La notion de ressources linguistiques dans l'approche par les compétences)*, Talsa Editions, Lezzayer.

Mansouri Habib-Allah, 2025, *Amnir n uselmed n tmaziyt deg uswir alemmas*, Talsa Editions, Lezzayer.