

# Topics in the syntax of Sarikoli

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# **Adverbial modifiers**

Adverbial modifiers are a category which includes modifiers of predicates, clauses, adjectives, and other adverbial modifiers. Since they are functionally defined notions, they not only include adverbs but also nouns, demonstratives, and clauses (discussed in §10.2.3), as long as they function adverbially (Sohn 1994:86). Adverbials always precede the element they are modifying. This chapter describes various adverbials that modify the action or state expressed by a verb, including those that describe time (§6.1), frequency (§6.2), manner (§6.3), degree (§6.4), and epistemic likelihood (§6.5), as well as adverbs derived from other lexical categories (§6.6). Adverbials describing place are discussed in the section on local demonstratives (§3.5).

### 6.1 Temporal adverbials

Temporal adverbials include temporal shifters, definite time specifications, and duration adverbials. Temporal shifters are words whose reference shifts when the time changes (Dixon 2010a:114). Temporal shifters referring to days, years, and other points in time are presented in tables 6.1 - 6.3 below. Besides these temporal adverbials, §13.7 describes how to tell time and date.

Table 6.1 "Day" shifters

ршграгахєв	'three days prior'
paraxeb	'two days prior'
хєb	'yesterday'
nur	'today'
pwgan	'tomorrow'
fal	'two days hence'
кadar	'three days hence'
wadir	'four days hence'
paswadir	'five days hence'
jonwadir	'six days hence'

wijonwadir 'seven days hence'wijonpaswadir 'eight days hence'wijonsulpaswadir 'nine days hence'

Table 6.2 "Year" shifters

pursadus	'two years before last year'
sadus	'year before last year'
parus	'last year'
seð	'this year'
sulir	'next year'
jonsul	'year after next year'
wijonsul	'two years after next year'

Table 6.3 Other points in time shifters

prud	'before; previously'
dar waxt	'a while ago'
tsa waχt	'a while ago'
ingum/inguv	'just now'
çitç	'now'
uzir	'now'
i dam der	'a while later; in a moment'
ilu der	'a while later; in a moment'
ilu zabu	'a while later; in a moment'
zabu	'later'
dal ki wi waχt	'exactly at that time'

Definite time specifications are usually nouns which often function adverbially and whose reference does not change, always referring to the same point in time regardless of the time of utterance. Table 6.4 shows definite time specifications referring to different periods of the day.

Table 6.4 Time of day adverbials

xjejn tanuv	'before dawn'	
jəwl	'daybreak'	

xer tsurax'sunrise time'tar jəwl'morning'maður prud'before noon'maður'noon'wadub'noon'maður zabu'afternoon'pejçin'late afternoon'

xom 'when sky starts to get dark'

χετ nalist 'sunset time' bijur 'evening/bedtime'

xob 'night'

Some common adverbials that express a duration of time are presented in Table 6.5:

Table 6.5 Duration adverbials

ilundzik	'for a short time'
i dam i zamun	'instantaneously'
tsem hat tçejg baymig its	'instantaneously (lit. in the blink of an eye)'
maθ paqad	'all day'
ramaθon	'all day'
raxob	'all night'
i sul paqad	'for a whole year'
umr paqad	'for a lifetime'

Sequence adverbials designate the timing of a situation with respect to a context or other situations:

Table 6.6 Sequence adverbials

awal 'first'
uz 'again'
uχir 'finally'

The default position of temporal modifiers is immediately after the subject, as in (6.1), or sentence-initial position if the subject is omitted, as in (6.2).

- (6.1) mardon pejçin az tçɛd naxtizd
  Mardon late.afternoon ABL house go.up.3sg.IPFV
  'Mardon will go out (from the house) in the late afternoon.'
- (6.2) purparaxeb = am a = wi wandz-it three.days.prior = 1SG.PFV ACC = 3SG.NNOM.DIST see.PRF-CESS 'I saw her three days ago.'

# 6.2 Frequency adverbials

Frequency adverbials are used to indicate how often a situation occurs. Table 6.7 presents some commonly-used frequency words.

Table 6.7 Frequency adverbials

kam tar kam	'very rarely'
kam	'rarely'
igun igun; igun=ir	'sometimes'
itang waxt	'sometimes'
go waxt	'sometimes'
pur	'often'
iχil	'constantly; incessantly; frequently'
dojim	'constantly; incessantly; frequently'
har dojim	'very frequently'
har waxt	'always; all the time'
maθ tar maθ	'(increasingly) day by day'

As with temporal words, frequency words generally occur immediately after the subject, as in (6.3) & (6.4). If the subject is omitted, they occur sentence-initially, as in (6.5). In (6.6), the frequency word occurs after the spatial setting, which follows the subject slot. When used as a frequency word, igun 'sometimes' is either reduplicated or takes the dative marker =ir.

(6.3)  $ma \ \ \, dver \ \ \, har \ \ \, wa\chi t \ \, tama \ \ \, = ir \ \ \, hat$  1PL.NNOM door every time 2PL.NNOM = DAT open 'Our door is always open to you(pl).'

```
(6.4) wi mobat har dojim
3SG.NNOM.DIST lover every constantly
```

- (6.5) igun = ir qati tedz = an sometimes = DAT together go.IPFV = 1PL.IPFV 'We sometimes go together.' OR 'Let us go together sometimes.'
- (6.6) waz çitç ar amriko  $ni\theta = am$  varçidɛ 1sg.nom now loc America sit.IPFV = 1sg.IPFV Varshide

```
kam tar kam joð=am
few LOC few come.IPFV=1SG.IPFV
'I live in America now, and I very rarely come to Varshide.'
```

#### 6.3 Manner adverbials

Manner adverbials are used to describe the manner in which an action is performed. Some common manner adverbials are presented in Table 6.8 below. dzald 'fast', asto 'slow', and  $\chi uu cruj$  'beautiful' may function as manner adverbials as well as adjectives in adnominal or copula complement position. The comitative function marker qati may also be used adverbially to mean 'together'. The numeral i 'one' may be used as a hedge against full effort or commitment when trying something out initially.

Table 6.8 Manner adverbials

hargiz 'ever' tag(əw) 'ever' dzald 'fast' 'very quickly' дшраθ dzwp 'very quickly' 'slow' asto 'beautiful' χш¢rшj iwdz 'alone' 'together' qati 'as a group' tup tang 'simultaneously'

```
dal 'exactly; just right'
tçing 'fully; firmly'
atuin 'purposefully'
odata 'by habit (usually)'
i 'once (on a trial basis)'
```

In general, manner adverbials occur immediately after the subject (6.7) - (6.9) or direct object (6.10), or sentence-initially when the subject is omitted, as in (6.11).

(6.7) merona gupaθ χω az dzuj undəwd Merona very.quickly REFL.NNOM ABL place get.up.PFV

 $\chi$ -ono=ri tilfon tcowg REFL.NNOM-mother=DAT phone do.PFV 'Merona got up from her seat very quickly and called her mother.'

- (6.8) woð=af uttç xutçruj levd=ir veðdz 3PL.NOM.DIST=3PL.PFV very beautiful say.INF=DAT be.PRF 'They speak/sing very beautifully. (Evidential/New information)'
- (6.9) waz i uj k=am1SG.NOM once thought do.IPFV=1SG.IPFV 'I will think about it.'
- (6.11) dal = an levdzexactly = 1PL.PFV say.PRF 'We said it exactly right. (Evidential/New information)'

# **6.4 Degree adverbials**

Degree adverbials are adverbial modifiers that indicate the degree of an action or attribute. They modify verbs, adjectives, manner adverbials, or some combination of these, and always precede the element that they modify. Table 6.9 lists some frequently-used degree adverbials, with the third column specifying

what they modify. In addition to functioning as adverbial modifiers of verbs, adjectives, and adverbials, some of these words are also quantifiers (*kam*, *pur*) or adjectives (*dzwlik*) which directly modify the head noun of an NP.

Table 6.9 Degree words

Degree word	Meaning	Modifies which constituents
kam	'few'	verb, adjective, manner adverbial
dzwlik	'little'	verb, adjective, manner adverbial
pur	'much'	verb, manner adverbial
tag(əw)	'at all'	verb, manner adverbial
χejli	'fairly'	adjective, manner adverbial
uburo	'more'	adjective, manner adverbial
шtç	'very/too (much)'	verb, adjective, manner adverbial
adzab	'very'	adjective, manner adverbial
gando	'very'	adjective, manner adverbial
tazo	'very'	adjective, manner adverbial
εng	'most'	adjective, manner adverbial
pet	'completely'	verb
rəwruz	'completely'	verb
iwaθ	'completely; for good'	verb

The sentences in (6.12) - (6.29) below illustrate the use of each of these degree adverbials.

tag(w) has three different usages: 1) as a degree adverb indicating no degree 'at all' (as shown in (6.14) & (6.15) below); as an epistemic adverb which means 'ever' (§6.5); or 3) as an epistemic adverb used for intensifying questions (§6.5). In the first two usages, tag(w) is only used in negative sentences, occurring either with the negative particle na, negative predicate nist, or prohibitive particle mo. The third usage is reserved for content questions and for alternative questions with a negative tag.

- (6.12) pur = an na tçuxt, kam = an tçuxt much = 1PL.PFV NEG watch.PFV few = 1PL.PFV watch.PFV 'We did not wait long, just for a short time.'
- (6.13) dzul-ik waxti naxtedz=it little-DIM early go.up.IPFV=2PL.PFV 'Go out a little bit early.'

- (6.14) ta gap = am tagəw na famd
  2SG.NNOM word = 1SG.PFV at.all NEG understand.PFV
  'I did not understand what you said at all.'
- (6.15) wi leq tços, tagəw zejb na 3SG.NNOM.DIST clothing watch.IPFV at.all match NEG

#### ðudz

give.PRF

'Look at her clothes, they do not match at all. (Evidential/New information)'

- (6.16) mu mom mudzuz xejli tçardz sut
  1SG.NNOM grandmother feeling fairly good become.PFV
  'My grandmother has gotten fairly well.'
- (6.17) təw=at uburo xuuçruj sɛðdz 2SG.NOM=2SG.PFV more beautiful become.PRF 'You have become more beautiful. (Evidential/New information)'
- (6.18) mu tçi ter-nendz wez utç garun 1SG.NNOM LOC high-ADJ burden very heavy 'The burden above me (on my back) is very heavy.'
- (6.19) di rang ktub-ef waz utte 3SG.NNOM.PROX SEMB book-PL.NNOM 1SG.NOM very

#### xuj = am

read.IPFV = 1SG.IPFV

'I read a lot of these kinds of books.'

- (6.20)  $a = digaru \varepsilon f = am$  adzab  $t \varepsilon ardz$   $g \partial wl$   $t \varepsilon \partial wg$  ACC = other-PL.NNOM = 1SG.PFV very good trick do.PFV 'I tricked the other people very well.'
- (6.21) jad qirut gando teng
  3SG.NOM.PROX Qirut very hard
  'This Qirut (dried yogurt) is very hard.'
- (6.22) nurbia gando tejz zuzd Nurbia very speedy run.3sg.ipfV 'Nurbia runs very speedily.'

```
(6.23)
         a = di
                                 icim tuu=ri
                                                         tazo arzun
         ACC = 3SG.NNOM.PROX pants 2SG.NNOM = DAT very cheap
           l\varepsilon v = am = o
           say.IPFV = 1SG.IPFV = Q
         'Shall I give you a very cheap price for these pants?'
(6.24)
         kazwi k=a=wi
                                             maθ εng wlws
                ANA = ACC = 3SG.NNOM.DIST day SUPL great
           wazon = an,
                                 εng
                                       lawr wazon = an,
           know.ipfv = 1pl.ipfv Supl big know.ipfv = 1pl.ipfv Supl
                         qati \quad a = wi
           happy-NMLZ COM ACC = 3SG.NNOM.DIST
           narzamb = an
           celebrate.IPFV = 1PL.IPFV
         'So we regard that day as the greatest, regard it as the most im-
           portant, and celebrate it with the most happiness.'
(6.25)
         wo\delta = af
                                  a = tikist
         3PL.NOM.DIST = 3PL.PFV ACC = text completely memory
           zuxt
           get.PFV
         'They memorized the text completely.'
(6.26)
                                bijur-i
         ki = wi
                                               χш
         ANA = 3SG.NNOM.DIST evening-NMLZ REFL.NNOM
           tçed-nendz-xejl
                               pet wixt
                                              so = in
           house-ADJ-PL.NOM all gather.INF become.IPFV = 3PL.IPFV
                     dzuj ni\theta = in
           i
                tçi
           one LOC place sit.IPFV = 3PL.IPFV
         'That evening, their families all gather together and hang out in
```

one place.'

```
(6.27)
                                       lεvd
         purs
                  ziv
                          rəwruz
                                               tçi
          Persian tongue completely say.INF CAP
            ka = in = o
            do.IPFV = 3PL.IPFV = Q
          'Can they speak Persian completely?'
(6.28)
         jш
                         tçed
                                вerd
                                          iwaθ
                                                       tçəwl
          3SG.NOM.DIST house turn.PFV completely worthless
            become.PFV
          'That house fell over and got completely destroyed.'
(6.29)
          tamaç
                                      tuv
                                            iwaθ
          2PL.NOM 3SG.NNOM.PROX time completely
            t\varepsilon dz = it = 0.
                                   nej, uz
                                               joð=it
            go.IPFV = 2PL.IPFV = Q NEG again come.IPFV = 2PL.IPFV
          'Are you(pl) leaving for good this time, or will you(pl) come back
            again?'
```

## 6.5 Epistemic adverbials

Epistemic adverbials indicate the speaker's commitment to or certainty about a situation. Some common epistemic adverbials are presented in Table 6.10.

Table 6.10 Epistemic adverbials

i vid	'maybe'
magam	'probably'
albatta	'of course'
tag(əw)	'ever'
hargiz	'ever'

*i vid*, *magam*, and *albatta* are epistemic likelihood adverbials, which express the speaker's belief or assessment about the likelihood of a situation occurring:

(6.30) xuuçnamo i vid puugan jet na tçi Heeshnamo one be.INF tomorrow come.INF NEG CAP

kaxt

do.3SG.IPFV

'Heeshnamo might not be able to come tomorrow.'

- (6.31) wi radzen magam kasal seðdz 3SG.NNOM.DIST daughter probably sick become.PRF 'Her daughter probably got sick. (Evidential/New information)'
- (6.32) albatta mu puts utup tçəwg of.course 1SG.NNOM son win do.PFV 'Of course my son won.'

*tag(aw)* and *hargiz* occur with the prohibitive particle *mo* and are used for intensifying the prohibition.

- (6.33) a = di ktçawi tagəw mo bunos ACC = 3SG.NNOM.PROX ring ever PROH lose.IPFV 'Don't ever lose this ring.'
- (6.34) hargiz bos mo ka ever give.up PROH do.IPFV 'Never give up.'

 $tag(\imath w)$  has the additional function of intensifying a question and expressing the speaker's confusion, impatience, eagerness to know, or difficulty understanding a situation. It may be used in a content question, as in (6.35) - (6.40), or in an alternative question with a negative tag, as in (6.41) - (6.43).  $tag(\imath w)$  also functions as a degree adverb (§6.4).

- (6.35) təw tagəw tçum indiz
  2SG.NOM ever when get.up.IPFV
  'When on earth are you going to get up?'
- (6.36) waz tagəw tsund sul a=ta1SG.NOM ever how.much year ACC=2SG.NNOM

t cos = am

watch.IPFV = 1SG.IPFV

'However many years am I to wait for you?'

- (6.38) tamac = af naxtug a = tsejz = af tagaw 2PL.NOM = 2PL.PFV go.up.PFV ACC = what = 2PL.PFV everwand mejdz vud see.INF INTEN be.PFV'You(pl) went out; what on earth were you planning to see?'
- (6.39) ato &aõo, pugan-ɛndz intawum utç qilo=ik
  INTJ boy tomorrow-ADJ exam very difficult=DUR

  lɛv=in, təw tag tsaʁa ka
  say.IPFV=3PL.IPFV 2SG.NOM ever how do.IPFV
  'O my, boy, they say tomorrow's exam is going to be very difficult;
  how on earth are you going to manage?'
- (6.40)vud, mu-an ato ano yin vuud, 1SG.NNOM-GEN father mother be.PFV wife be.PFV twenty  $a = w\varepsilon f$ na year become.PFV ACC = 3PL.NNOM.DIST NEG see.INF = DAT  $w\varepsilon f = ir$ tag tsejz sut, tsejz naj 3PL.NNOM.DIST = DAT ever what become.PFV what NEG 'I had a father and a mother, I had a wife; it has been twenty years since I saw them; what on earth has happened to them, and what has not?'
- (6.41) tamac tagaw katc ka=it=o, nej 2PL.NOM ever move do.IPFV=2PL.IPFV=Q NEG 'Are you(pl) going to move or not?'
- (6.42) sobir tagəw pa xuzmat tizd=o, nej Sobir ever LOC work go.3SG.IPFV=Q NEG 'Is Sobir going to work or not?'

```
(6.43) woo tagaw a=batço kalt ka=in=o,
3PL.NOM.DIST ever ACC=child save do.IPFV=3PL.IPFV=Q

nej
NEG
'Are they going to save the child or not?'
```

#### 6.6 Derived adverbs

Adverbial modifiers are often derived from adjectives and nouns with the adverbializer -i. In the following examples, -i is added to an adjective (6.44) & (6.45) or a noun (6.46) to form an adverb.

```
(6.44)
          t \partial w = at
                              tom w\varepsilon f = ir
                                                            tçardz-i
          2SG.NOM = 2SG.PFV then 3PL.NNOM.DIST = DAT good-ADV
            tçəwydz
            do.PRF
          'You treated them well, then. (Evidential/New information)'
(6.45)
         bεadab-i
                               ka
                        mo
          impolite-ADV PROH do.IPFV
          'Do not be impolite.'
(6.46)
         ulfat asl-i
                                   tçimbd
                                                  hammo
                             na
          Eelfat origin-ADV NEG be.willing.PFV but
                                 a = wi
                                                                  tçəwg
            1SG.NOM = 1SG.PFV ACC = 3SG.NNOM.DIST agreeing do.PFV
          'Eelfat originally did not want to, but I convinced him.'
```

Adverbials may also be derived from cardinal numerals. When cardinal numerals take the adverbializer -i, they become distributive numerals which are used adverbially. Distributive numerals may be reduplicated, as in (6.48). Example (6.53) is taken from a song, so the word order is not standard for conversation or narrative discourse.

(6.47)  $\chi u$  batço-ef az iw-i par mu

REFL.NNOM child.PL.NNOM ABL one-ADV LAT 1SG.NNOM

buz

send.IPFV

'Send your children to me one by one.'

(6.48)  $kalo-\chi ejl = af$   $\delta \partial w-i$   $\delta \partial w-i$  ar  $\kappa al$  sheep-PL.NOM = 3PL.PFV two-ADV two-ADV LOC stable

dejd

enter.PFV

'The sheep entered the stable in pairs.'

(6.49) ju hara maθ i az ʁal ðəw-i məwl 3SG.NOM.DIST every day one ABL stable two-ADV sheep

χird

eat.3sg.ipfv

'He eats two sheep from a stable every day.'

- (6.50)  $awrat-\chi ejl$  laka tar pindzu-i  $ni\theta=in$  woman-PL.NOM let.IPFV LOC fifty-ADV sit.IPFV=3PL.IPFV 'Let the women sit in groups of fifty.'
- (6.51) *i pa sumuf tsavur-i tudzik batço jost* one LOC class four-ADV Tajik child be.IPFV 'There are four Tajik students in each class.'
- (6.52) *i pa tung woxt-i nəw-i tala xats wid* one LOC barrel eight-ADV nine-ADV bucket water fit.INF

setir veðdz

become.inf=rel be.prf

'In each barrel eight or nine buckets of water could fit. (Evidential/New information)'

(6.53)  $\chi uu$  pa uv=ik did uz uv=ik uv=ik

z = ir = ik kaxt dz = at -i

 $chew.INF = DAT = DUR \quad do.3sg.IPFV \quad hurry-NMLZ$ 

'She puts five into her mouth at a time, and is in a hurry to munch on it.'

(6.54) doð  $ni\theta = in$  ato az zabu 3PL.NOM.PROX sit.IPFV = 3PL.IPFV father ABL back

def-anwist-isi-ikaloi3PL.NNOM.PROX-GENtwenty-ADVthirty-ADVsheepone

 $\begin{array}{cccc} \textit{haroj} & \textit{its} & \textit{tcat} & \textit{jost} \\ \textit{three} & \textit{TERM} & \textit{cow} & \textit{be.IPFV} \end{array}$ 

'They live behind their father, and have twenty or thirty sheep each and one to three cows.'

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