## **PHONOLOGY**

## Modifications of vowels: a + final nasal

Complete table of sound changes involving a plus <u>final</u> nasal. Note that the second column below corresponds—in the main—to the Old Avestan stage (forms attested by OAv. have no \*):

\*-an > -ən

# With preceding ii:

*-iianı	>	-iiəm <sup>7</sup>	>	*-iim	>	-inı
*-aiiam	>	-aiiəm	>	*- $aiim$	>	-aēm
*-āiiam	>	*-āiiəm	>	$*$ - $\bar{a}iim$	>	- $\bar{a}im$
*-iian	>	-iiən	>	*-iin	>	-in
*-aiian	>	-aiiən	>	*-aiin	>	-aēn
*-āiian	>	-āiiən	>	*-āiin	>	-āin

# With preceding c, j:

*-cam	>	*- <i>cəm</i>	>	-cini
*-jam	>	*-jəm	>	-jim
*-can	>	-cən	>	-cin
*-jan	>	-jən	>	-jin

# With preceding uu:

*-uuam	>	*-uuəm	>	*-uum	>	-um
*-auuam	>	-аииәт	>	*-auum	>	-aom (-āum)
*-āuuam	>	*-āuuəm	>	*-āuum	>	-āum
*-uuan	>	*-uuən	>	*-uun	>	-un, -um
*-auuan	>	*-auuən	>	*-auun	>	-aon, -aom (-āun, -āum)
*-āuuan	>	*-āuuən	>	*-āuun	>	-āun, -āum

### Notes:

In -uuan, in a few words, the -n is assimilated to the preceding -uu- and becomes -m.

The alternate forms of -aom and -aon with long  $-\bar{a}$ -  $(-\bar{a}un, -\bar{a}um)$  are frequently found in the manuscripts. Note the following irregular acc. forms:  $Va\bar{e}m < *Vaiium, ra\bar{e}m < *ra\bar{e}uuam$  "\*brilliant,"  $\bar{o}iium, \bar{o}im, aoim < *a\bar{e}uuam$  "one."

Final original \*- $\eta h$  (< \*-ns) affects a preceding -a- somewhat differently from final -m or -n.

*-aŋh	>	*- <i>əŋh</i>	>	*- <i>ā</i>	>	$-\bar{\delta}$ , $-\bar{\delta}s^{\circ}$ , $-q$ , $-qs^{\circ}$
*-iiaŋh	>	*-iiəŋh	>	*-iią̄	>	-iią
*-aiiaŋh	>	*-aiiəŋh	>	*-aiią	>	-aiią
*-uuaŋh	>	*-ииәŋһ	>	*-นนจิ	>	$-ar{u}$
*-аииаŋһ	>	*-аииәŋһ	>	*-auūa	>	-auuū, -aū

## Notes:

These endings are found in the plur. acc. of masc. a-stems and in the sing. gen. of some neut. n-stems. The final form  $-\bar{a}$  is found after most consonants, e.g.,  $yazat\bar{a}$ . The final form -q, is regularly found after

<sup>&</sup>lt;sup>7</sup> OAv. usually -iiōm, etc.

-ii, -m-, -β-, and occasionally elsewhere, e.g., mašiiq, aēsmą "pieces of fire wood," garaβą "wombs."

The long final  $-\bar{u}$  in such words appears to be the only regular exception to the rule that final vowels are short in polysyllables.

Students should make a special effort to learn, remember, and identify these forms! Most importantly, they should be trained to recognize the ambiguity of the endings -im and -um and not jump to the conclusion that they are from i- and u-stems.

#### **NOUNS**

#### The accusative

The accusative is not distinguished from the nominative in neuter nouns or in the plural of feminine  $\bar{a}$ -and  $\bar{\iota}$ -stems. The accusative of neuter nouns and adjectives is identical with the nominative.

Consonant stems with ablaut take the long grade in the sing, but the full or zero grade in the plur.

The endings of the accusative are:

	a-decl.		i-decl.		$\tilde{a}$ -decl.	ī-decl.
	m.	n.	m. f.	n.	m., f.	f.
Sing.						
acc.	- <i>əm</i>	-əm	-im	-i	-ąm	-im
Plur.						
acc.	-ō, -ōs°, -q, -qs°	<i>-a</i>	-iš	- <i>i</i>	-å, -ås°	-iš
	u-decl.		$\bar{u}$ -decl.		consdecl.	
	m. f.	n.	f.		m., f.	
Sing.						
acc.	-um	-u	-um		-əm	
Plur.						
acc.	-uš	-u	-uuō		-ō, -as°	
			· ·			

Note again that the manuscripts are not consistent in writing short or long -im/-um or  $-im/-\bar{u}m$ . In the grammatical sections of this manual, these endings will always be normalized with short vowels.

The acc. plur. ending is from \*- $a\eta h$  (< Indo-Iran. \*-ans, cf. OInd. - $\bar{a}m$ ), which developed differently in different contexts to produce the variants listed above.

# Vowel stems

Paradigms (masc.: yazata- "divine being, god," mašiia-, gaiia- "life," daēuua-, grauua- "handle," juua- "alive"; neut.: xšaθra- "(roayal) command," vāstriia- "pasture, grass," θrišuua- "a third"):

masc.							
	a-stems		iia-stems	•	uua-ste	ems	
Sing.							
nom.	yazatō	haomō	mašiiō	gaiiö	daēuuō	grauuō	juuō
acc.	yazatəm	haoməm	mašim	gaëm	daēum	graom	jum
Plur.							
nom.	yazata	haoma	mašiia		daēuua	grauua	јииа
acc.	yazatō,	haomą,	mašiią,	-	daēuuū	grauuū	*j(uu)ū
	yazat <i>ās</i> °	haomąs°	mašiiąs°	-	daēuuūs°		

neut.

a-stems

iia-stems

uua-stems

Sing.

nom.-acc.

xšaθrəm

vāstrim

 $\theta$ rišum

Plur.

nom.-acc.

xšaθra

vāstriia

 $\theta$ rišuua

Note such forms as maiôim < maiôiia-, ainim < aniia-, etc.

 $\tilde{a}$ -stems

m.

 $\bar{a}$ -stems

iiā-stems

mazdå mazdam raθaēštå raθaēštąm daēna daēnąm

f.

kaine kaniiąm

acc. Plur.

Sing.

nom.

nom.

raθaēštå, raθaēštås° raθaēštå, raθaēštås°

daēnå, daēnås° daēnå, daēnås° kaniiå, kaniiås° kaniiå, kaniiås°

*i*-stems m. f.

n.

*u*-stems m.

n.

pasu-.

m.

Sing.

nom. frauuașiš acc. frauuașim

būiri būiri ratuš ratum

pouru pouru pasuš pasum

Plur.

nom.

būiri būiri ratauuō ratuš

pouru pouru pasuuō \*pasuš

*ī*-stems f.

frauuašaiiō

frauuašiš

 $\bar{u}$ -stems

f.

Sing.

Plur.

nom.

vaŋ<sup>v</sup>hi

tanuš

١

vaŋ<sup>v</sup>him

tanum

tanuuō

nom.

vaŋ<sup>v</sup>hiš vaŋ<sup>v</sup>hiš

tanuuō (tanuš)

Note: tanum < \*tanuuam (OAv. tanuuām).

## Consonant stems

	<del></del>				
	druj-	spas-	bərəz-	ар-	vak-/vac-
Sing.					
nom.	druxš	spaš	barš	āfš	vāxš
acc.	drujim	spasəm	bərəzəm	āрәт, арәтса	vācim
Plur.					
nom.	drujō, drujas°	$spasar{o}$	<i>bərəzō</i>	āpō, apas°	vācō
acc.	drujō, drujas°	spasō	bərəzō	$ap\bar{o}, apas^{\circ}, (\bar{a}p\bar{o})$	vacō, vacas°

#### Notes:

The long  $\bar{a}$  in  $\bar{a}p \rightarrow m$  is shortened in  $ap \rightarrow mca$  as in the nom. plur. ap asca. The nom. plur.  $\bar{a}p\bar{o}$  is sometimes

found in the manuscripts instead of the acc. apō.

kərəp- f. "body" has the acc. sing. kəhrpəm.

#### r-stems

masc	fem
masc	IÇIII.

	ātar-	dātar-	star-	nar-	pitar-	mātar-
Sing.						
nom.	ātarš	dāta	•	nā	pita	māta
acc.	ātrəm (ātarəm)	dātārəm	stārəm	narəm	pitarəm	mātarəm
Plur.						
nom.	ātarō	dātārō	stārō	narō	pitarō	mātarō
acc.	-		strāš	nərąš, nər <del>ā</del> š	$f$ ə $\delta$ r $ar{o}$	mātərąš

#### Notes:

In the acc. plur, the original ending \*-rnš must first have become \*- $\partial r \partial \tilde{s}$  (with a nasalized vocalic r [cf. OInd.  $n_{\bar{l}}\tilde{m}$ ], which was then realized either as  $-\partial r \partial \tilde{s}$  or  $-\partial r \partial \tilde{s}$ , with the usual substitution of q or  $\tilde{\partial}$  for  $*\tilde{\partial}$ . The ending  $-\partial r \partial \tilde{s}$  in time came to be felt as incorrect and the common diphthong  $\bar{\partial} u$  was introduced to produce the form  $-\partial r \partial u \tilde{s}$  ( $str\partial u \tilde{s}$ ,  $n\partial r \partial u \tilde{s}$ ) frequently found in the manuscripts.

 $\bar{a}tar$ - was probably originally a neuter r-stem, with nom.-acc. sing. \* $\bar{a}tr$ . When it became a masc. noun, the endings were simply added onto this form: \* $\bar{a}tr$ - $\bar{s}$ , \* $\bar{a}tr$ -am, which produced the nom.  $\bar{a}tar\bar{s}$  and acc.  $\bar{a}tr$ -am.

# m-stems

The *m*-stems *zam*- f. "earth" and *ziiam*- m. "winter" are irregular:

~				
•	1	13	a	
L J		11	~	

U		
nom.	zå	ziiå
acc.	ząm	ziiąm
Plur.		
nomacc.	zəmō	zimõ

Note: From now on regular sandhi forms will not always be included in the paradigms.

#### **Neuter nouns**

The most common neuter consonant stems are the an-, ar-, and ah-stems, which form the nom.-acc. sing. in -a, -ar- $\partial$ , and  $-\bar{\partial}$  (-as°), respectively, and the plur. by lengthening the final syllable of the stem: -an, -ar- $\partial$ , -an (-as°). Neuter an-stems have nom.-acc. sing. in -a. See Lesson 8.

Other neuter consonant stems appear to take the ending -i, e.g., ast- "bone," nom.-acc. plur. asti.

### h-stems. 1

The h-stems includes a relatively large number of common neuter nouns, but few masculine nouns and adjectives. Most of the masculine forms are in compounds with neuter h-stems. In addition, comparatives in -iiah- and active perfect participles in -uuah belong to the h-stems (see later). The endings of these h-stems are:

	m.	n.
Sing.		
nom.	-å	-ō
voc.	-ō	
acc.	-аŋhәт	
Plur.		
nomacc.	-aŋhō	-å

#### Notes:

The vocative cannot receive enclitic -ca, so there are no sandhi forms of the vocative. Remember that regular sandhi forms are no longer usually included.

Paradigms (naire.manah- "valorous," manah- n. "mind"):

Sing.		
nom.	naire.manå	manō
voc.	naire.manō	
acc.	naire.manaŋhəm	manō
Plur.		
nomacc.	naire.manaŋhō	manå

# Notes:

The proto-Iranian endings were \*- $\bar{a}h > -\dot{a}$  (- $\bar{a}s^{\circ}$ ), \*- $ah > -\bar{o}$  (- $as^{\circ}$ ), and \*- $aham > -a\eta ham$ . Irregular forms include nom. *Haosrauua* from *Haosrauuah*-, name of a legendary hero. Remember that neuter nouns have no vocative.

## **PRONOUNS**

# The accusative

The personal pronouns have some "alternative" forms called "enclitic." These forms cannot stand first in a sentence, but usually follow the first word of the sentence, e.g.,  $\bar{a}a\underline{t}$   $m\bar{e}$   $mrao\underline{t}$  "then he said to me."

Personal	pronouns:				
	1st	2nd	3rd pers.		
			masc.	fem.	neut.
Sing.					
nom.	azəm	tum	$h  ilde{o}$	hā	ta <u>t</u>
acc.	nıąnı	hetaeta am	təm	tąm	ta <u>t</u>
encl.	$mar{a}$	$ hetaetaar{a}$	$dim (d\bar{\imath}m)$	$him(h\bar{\imath}m)$	
Plur.					
nom.	vaēm	yužəm	$tar{e}$	tå	tā
acc.	-	-	tą, tąs°	tå, tås°	$t\bar{a}$
encl.	$nar{o}$	võ	$di\check{s}$	hiš	ī

## Note:

The form dim is used as fem. in Yt.5.90, but this is probably an example of the generalization of dim, which eventually seems to be no more than a particle in late texts.

There are other examples of confusion of masc. and fem. in strongly formulaic sections of the yašts to female deities, as well, such as təm for tam.

	The demonstrative pronoun ima- "this":		The demonstra	The demonstrative pronoun auua- "that":		
	masc.	fem.	neut.	masc.	fem.	neut.
Sing.						
nom.	aēm	im	ima <u>t</u>	hāu	hāu	auuaţ
acc.	iməm	imąm	ima <u>t</u>	aom	auuąm	auuaţ
Plur.						
nom.	ime	imå	ima	auue	auuå	аииа
acc.	imą	imå	ima	аиий, ай	auuå	auua
	The relativ	The relative pronoun ya- "who, which":		The interr. pronoun ka-/ci- "who, what?":		
	masc.	fem.	neut.	masc.	fem.	neut.
Sing.						
nom.	$yar{o}$	уã	yaţ	kō, ciš	kā	kat, cit
acc.	yim	yąm	hiiaṯ	kəm, cim	kąm	kat, cit
Plur.						
nom.	yõi	уå	уā	kaiia, caiiō	_	-
acc.	va. vas°	vå	$v\bar{a}$	_	_	_

There is another demonstrative pronoun meaning "this," namely  $a\bar{e}ta$ -, which is declined as the other two, except in the nominative:

	masc.	fem.	neut.
Sing.			
nom.	aēšō	$aar{e}\check{s}a$	aēta <u>t</u>
acc.	aētəm	aētąm	aētaţ
Plur.			
nom.	aēte, aētaē°	aētå	aēta
acc.	aētā	aētå	aēta

#### Notes:

The adverb  $a\bar{e}ta\delta a$  "here" is made from this stem.

A masc. sing.  $a\bar{e}\bar{s}a$  appears to occur in V.5.26  $a\bar{e}\bar{s}a$   $y\bar{o}$   $ratu\bar{s}$  "this, the model" and  $a\bar{e}\bar{s}a$   $y\bar{o}$   $apərən\bar{a}iiuk\bar{o}$  "this, the child" in V.15.16, 18. We must note, however, that the expression  $a\bar{e}\bar{s}a$   $drux\bar{s}$  "this Lie" is common in V.5,  $a\bar{e}\bar{s}a$  kaine "this girl" is common in V.15, and  $a\bar{e}\bar{s}a$   $drux\bar{s}$  and  $a\bar{e}\bar{s}a$   $nasu\bar{s}$  "this pollution" throughout the Videvdad, and that the regular  $a\bar{e}\bar{s}\bar{o}$  is frequently used in the Videvdad. All this suggests that the use of  $a\bar{e}\bar{s}a$  for  $a\bar{e}\bar{s}\bar{o}$  may be a mistake.

#### **ADVERBS**

The nom.-acc. neuter sing. of an adjective can be used as an adverb, examples: paoirim "first(ly)," darəγəm "long, for a long time," haiθim "truly," pourum "in front," pouru "plentifully."

Note also pronominal forms: yat, hiiat "that, when," kat "when?" The form cim "why?" is originally a masc. acc. sing.

#### **VERBS**

#### Imperfect-injunctive active. 2

Among the various present classes, verbs of the form CVCa- (consonant + vowel [mostly a] + consonant + thematic vowel a) are very common, e.g., bara- "to carry," bauua- "become," and saoca- "to

burn (by oneself)."

Another group contains verbs ending in -iia-, which are in turn divided into classes of verbs of the form CVCiia- and CVCaiia-. These may be referred to as iia-stems and aiia-stems. Both the iia-stems and aiia-stems are in turn divided into three groups, iia-stems into "passive," "denominative," and "other" verbs, and aiia-stems into "causative," "denominative," and "other" verbs.

Passive and causative verbs can be paired with other verbs, from which they appear to be derived and denominative verbs with nouns or adjectives from which they appear to be derived, while "other" *iia*-stems and *aiia*-stems do not usually have such pair mates.

Note: It is wrong to call all iia-stems "passive" or all aiia-stems "causative."

# Examples:

jan- "to smash, kill"

bara- "to carry"

"Underived":

jaiδiia- "to implore"

baṇḍaiia- "to bind"

Passive:

janiia- "to be killed"

bairiia- "to be carried"

Causative:

srāuuaiia- "to recite, sing"

srao-/sru- "to hear" ~ srāuuaiia- "to recite, sing" taca- "to run, flow" ~ tācaiia- "to make run, flow"

Denominative:

 $a\bar{e}nah$ - "sin, transgression" $\sim$  $a\bar{e}na\acute{\eta}ha$ - "to sin, transgress (against)" $n \ni mah$ - "reverence" $\sim$  $n \ni ma\acute{x}iia$ - "to bow to, do reverence to"

arəza- "a battle" ~ arəzaiia- "to battle"

The *iia*-stems and *aiia*-stems, as well as stems in -ca-, are subjected to all the kinds of phonetic modification discussed above, e.g. (jaiδiia- "implore (for)," uxšiia- "grow" (intrans.); pazdaiia- "\*pursue," srāuuaiia- "recite"; fraorəca- "\*catch up with"):

	Active		Middle	
Sing.	-iiam > -im -aiiam > -aēm	jaiδim srāuuaēm		
Plur 3	-iian > -iiən > -in -aiian > -aiiən, -aēn -can > -cin	jaiδiiən, uxšin srāuuaiiən, srāuuaēn tacin	-iiaṇta -aiiaṇta -caṇta > -ciṇta	jaiδiiaņta pazdaiiaņta fraorəciņta

In the 3 plur. of (a)iia-stems, the -a- was usually reintroduced, e.g., jaiõiianta "they requested," instead of \*jaiõinta; fraorocinta (Yt.17.19) seems to be the only attested "regular" form.

The *uua*-stems undergo similar modifications (*bauua*-, *dauua*- "chatter," *stao*- "praise"):

	Active		Middle	
Sing. 1	<i>-auuam &gt; -aom</i>	baom, staom		
Plur. 3	-auuan > -aon	baon	-auuaṇta > -āuṇta	adāuņta

The form adāunta seems to be the only example of the 3 plur. mid. of uua-stems.

## **SYNTAX**

## Uses of the accusative

- 1. The main use of the accusative is to indicate the direct object and the predicate of the direct object.
- 2. Two accusatives are found with verbs of asking (sb. for sth.) and taking (sth.) away (from sb.).
- 3. The accusative is used to express measure, answering to the questions "for how long, how far?"
- 4. The accusative is used with several prepositions.
- 5. Appositions to and comparisons with nouns in the accusative are themselves in the accusative.

## Examples:

## 1a. Direct object

Yimō haoməm x<sup>v</sup>arat "Yima ate (drank) the haoma"

・たりましているのというという

そうとくならか、かんなみ、これになると、いま、「あって」、これ、これ、かっとくない」、しているとして、

Arəduuim Suram Anāhitam upa.zbaiiat Pāuruuō yō vifrō nauuāzō

"Pāuruua, the wise ship's captain called upon Arəduuī Sura Anāhita."

Oraētaonō ažim dahākəm janat θri.zafanəm θri.kamarəδəm

"Oraētaona slew the giant dragon, the one with three mouths, three heads."

āat Yimō imam zam vī.šāuuaiiat

・あってのころのでからからからいろいろの

"Then Yima made this earth spread out." (V.2.11)

āat **mā** nōit mašiiāka yazəņta

・まの無ろれの・あることはこれ、あっかり・しゃ、あまし

"Then people did not sacrifice to me." (after Yt.10.54)

ייים וישלי ישלי שלי שלי שלי שלי שלי שלי ושלי לפי ושנים ישי

ā dim pərəsat Zaraθuštrō kō narə ahi "Then Zarathustra asked him (Haoma): Who, O man, are you?"

hō aēnaýhaiti nō **manō** hō aēnaýhaiti nō **kəhrpəm** (Y.9.29)

"He makes our mind sinful; he makes our body sinful."

"We destroyed the Lie (and sent her back) down; we smashed her." (after Y.61.5)

yaθa **hiš** fra.daθat Mazdå

いないないといいいいいないといいいないといいいない

"As Mazdā brought them forth (created them)." (Y.55.30)

# 1b. Direct object + predicate of the direct object

auruuaṇtəm θβā dāmiδātəm bayō tašaţ

"The god fashioned you (as) the fleet one, established by the \*Weaver" (after Y.10.10)

・右関います、そからのま、そろの、あってもなる、こののという、そのないとと、かれてき、から、あまし

āaṭ dim daδam auuåntəm ... yaθa mamcit yim Ahurəm Mazdam

"Then I made him just as great as myself, Ahura Mazdā." (Yt.10.1)

# 2. Double accusative

٠٠ ځه کې د د د محال د واوه د واوه د ووه د محال د ووه مال د و وه و د کې د د کې د

hō mạm yānəm yāsat azəm təm ištim jaiδim

"He asked me for a boon, I asked him for a wish (= to grant my wish)."

### 3. Accusative of measure

yat upaŋhacat Yiməm xšaētəm huuqθβəm darəyəmcit aipi zruuānəm

"... which followed splendid Yima with good herds for a long time after, indeed." (after Yt.19.31)

# 4. Accusative with prepositions and postpositions

ā tat hanjamanəm paiti.jasat yō Yimō xšaētō huuqθβō

"To that gathering came he, splendid Yima with good herds." (V.2.21)

tat vispəm nəmaxiiāma auui imam tanum . न्याना निक्का प्राप्त कार्यां कार्यां

"We humbly asked for all that (to come) upon this body." (cf. V.20.5)

fraorət fraxšni **auui manō** 

でしてくりる、ではからしいまといいかました。

"with foreknowing thought turned toward (the reward?)."

ځامهایع، ددد، وسیاه، ویسهه اید که دورده که،

\*ōimciţ \*auui vācim gāθanąm asrutəm

"with even a single word of the  $G\bar{a}\theta\bar{a}s$  not yet heard." (N.85)

Note:  $g\bar{a}\theta anam$  is gen. plur. of  $g\bar{a}\theta\bar{a}$ -.

いからられて、あれて、それては、あったの、この、こので、あるのとからの、このからない、このないの

Ašiš van'hi rāmaiiat iða upa imat nmānəm yat āhuiri

"Good Aši dwelt here in this house which belongs to Ahura (Mazdā)." (Y.10.1)

*upa rapiθβąm* "at noon"

. न्स्थादीन्थन) . नथा

təm aoi tbaēšå paitiiantu yō ī daδat

שלים . שלים של שלים של שמש שמני של י בי השם של ים ים של מים ים ים של מים ים של מים ים ים של מים ים ים ים ים ים

"Let the hostilities return upon him who made them." (after Y.65.8)

·そらしゅうかいいんないのない、そんといっていまったいないとうしんしょいいっちょうしょうしょうしょくいっちゃん

ahunəmca vairīm fraēšiiāmahī antarəca zam antarəca asmanəm

"And we send forth the Ahuna Vairiia between heaven and earth." (Y.61.1)

## 5. Appositions and comparisons

There are several examples of appositions above. Comparison:

・かないもの、かからちょっかって、あってかれて、これのといい、からのないという、かんとう、あるし

āat dim daδąm auuåntəm ... yaθa **mạm**cit yim Ahurəm Mazdąm

"Then I made him just as great as myself, Ahura Mazdā." (Yt.10.1)

## Feminine plural of neuter a-stems

In Young Avestan neuter a-stems frequently have fem. forms in the plural, e.g., sing. nmānam, plur. nmāna. Adjectives agree with the fem. plur. form, e.g.:

aētå x<sup>v</sup>arəθå x<sup>v</sup>aratu aētå vastrå vaŋhatu "he shall eat these foods, he shall put on these clothes!" (V.3.19)

Note also lexical doublets such as  $zao\theta ra$ - n. and  $zao\theta r\bar{a}$ - "libation."

## The present injunctive

There are some uses of the injunctive other than as past tense. The principal one is as negated imperative after  $m\bar{a}$  "do not." There are only a couple YAv. examples:

mā dim pərəsō yim pərəsahi

"Do not keep asking him whom you ask!" (H. 2.17)

mā ciš barat aēuuo yat iristəm

"Let no one carry alone what (is) dead (matter)!" (V.3.14)

There also appear to be a few examples of the original "timeless" meaning of the injunctive:

yaiti catica spitama zaraθuštra dahmō aṣauua hauruuū ratuš daθaţ

"However many times, O Spitama Zarathustra, the Orderly qualified (priest) establishes all the models ..." (P.31)

# **EXERCISES 7**

1. Write in transcription and Avestan script the acc. sing. and plur. (where appropriate) forms of the following nouns and adjectives:

mazišta- yazata-, vaŋhu- pasuu-, vaŋʰhī- upastā-, ya- hauua- zaṇtu-, vohu- zairi.gaona- vāstriia-, yā- hauuā- daēnā-, ima- xʰarəθa-, juua- maṣiia-, kaniiā- huraoδā-, gauua- pərəna-, aka- daēuua-, haiθiia-vak-, haoma- zairi-, vohu- manah-; naire.manah- Kərəsāspa-.

2. Write in transcription and Avestan script the imperfect-injunctive forms of the following verbs:

Active: frapaiia-, zauua-, juua-; middle: yaza-, us.zaiia-, dauua-; act./mid. bara-.

3. Identify the forms below (gender, stem, meaning) and write the corresponding nom. sing. or 3 pers. sing. forms of the nouns-adjectives and verbs, respectively:

haoməm zairim, xšaθrəm vairim, maiδim jaiδim, ašim vaŋ<sup>v</sup>him, pasum jum, sraošəm ašim, ainim mašim, zarənaēnəm, zarənaēinim, tum, drum, akəm mairim, haom gaom, baom, gaom zaom, tanum druuqm, aspəm drum.

4. Transcribe and translate into English:

```
· किन्मेन · स्रान्द · स्रीक्ष्मान्त्रेन
                                                                                                                                                                       ١٥٠٤مراسمه، هرکورد به وودره، ماسمامه
                                                                                                                                                                                                      いっとうとしょうとうから しゅんしょう
                                                                                                                                                                                                        · 404/2001 . Luceall . 1000 . 2000
                                                                                                                                                                                                                                                                       (after Yt.5.127)
                                                                                                                  נושביני ושנפשק - ושישלשטים במו הבלפבו פפקלה בותרים יושיים במי
                                                            mondende o forestation of me Enderde on Second of the or me noncomon
                                                                                                                                                                                                   المله كا و وواد و المالولون و وولومال والمال
                                                                                            のから、中のからのようかのでしょいのいとのいろのあるは、あんなりと、からいのは、
                                                                ישששיי ושלבושיי שביבלבישלי שששיי שלבים לי ששיי ושלבושיי ושלבושיי שלבים בישלי שלבים לישובים ליש
                                                                                                   いいのいか、そのはない、ちととはころととはころのできるというないというといいいいい
                                                                                                                                                                                                                                                                          (after Yt.5.98)
--- ، من الله و في المريد والمريد ، الوالم المريد والمراول و المرود ، والمريد ، والمردد ، والمردد ،
                                                                                                               (after V.18.16)
                                                                                                                 سايع كر وسيال والمال المساوي والمالية والمردد والمدد والمردد والمرد والمرد والمرد والمرد والمرد والمرد والمرد والمردد والمرد والمرد والمرد والمرد والم
                                                                                                                                 いんしゅう シャントル・チャンシャル・モスティアル
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# 5. Translate into Avestan and write in Avestan script:

- 1. The charioteers asked Miθra with wide grazing grounds for fleetness for their horses.
- Miθra granted (gave) that.
- 3. Then they battled for three days and three nights.
- 4. Then a long time after they overcame the enemies, then they conquered the enemies.
- 5. Pāuruua the smart ship's captain sacrificed to Arəduuī Sura Anāhita when the brave Θraētaona tossed him into the air.
- 6. He flew for three days and three nights.
- 7. He did not turn down toward the earth created by Ahura Mazdā and his own house.
- Let no one ask Arəduuī Sura Anāhita for a boon!
- 9. May illness not come to that meeting, nor destruction!

# VOCABULARY 7

adāuņta, imperf. of dauua-	fradaxšta-: thrown forth (as with a sling?)
aēnah- n.: sin, transgression	fraēšiiāmahi, pres. ind. < √fraēš-: to send
aēnaŋ́ha- < aēnaŋhiia-: to make sinful(?)	fraorəca- < fra + ?? mid.: *catch up with (or: cf.
aēsma- m.: (piece of) firewood	OInd. vraśc- "to hew, cut to pieces"?)
Ahuna Vairiia- n.: name of the most holy Zoroastrian prayer	fraorət fraxšnin-: foreknowing (thought) turned toward (the reward?)
aiβi.aojah- bauua-: to overcome (lit. to be stronger than) (+ acc.)	fra.sispa-: to *attach, wear (ear-rings) gaiia-: life
aiβitō postpos.: around (+ acc.)	gaošāuuara-: ear-ring
aipi: after (+ acc.); thereafter	garəβa- m.: womb
anu.pōiθβaṇt-, f. anu.pōiθβaitī-: ?	gauua-: hand (of evil beings)
antarə preposition: between (+ acc.)	grauua- (< √grab): handle (of chariot)
aoi = auui	Haosrauuah-: name of a legendary hero (kauui)
apa.yāsa-: to beg (something) away (from sb.: +	hauruua-: all, entire
acc.)	hukərəta-: well-made
apərənāiiuka-: boy	huuāzāta-: well-born, noble
arəza-: a battle	išti- f.: a wish or sacrifice
arəzaiia-: to battle	jan- (jana-) < √jan/γn: to smash, strike, kill
asmanəm, acc. < asman- m.: sky, heaven; stone	janiia- pass. < jan-: to be smashed, stricken, killed
asruta- < √srao/sru: unheard	juua- $<\sqrt{j(\bar{\imath})}$ uu: to live
ast-, pl. asti n.: bone	maiδiia- n.(?): middle
ašta.kaožda-: with eight towers	manaoθrī-: neck
auruuant-: fleet, fast	mərəγa-: bird
auuåntəm (irregular) < auuant-: this great (see Lesson 8)	minu-: broach naire.manah-: having/with manly/heroic thought,
auui (< aiβi) prepos., postpos.: to, upon (+ acc.)	valorous; epithet of Kərəsāspa-
auuōirisiia- < auua + √uruuaēs: to turn down (intr.)	Naotairiia-: Naotarid, belonging to the Naotaras, a
$\bar{a} = \bar{a}at$ , only in: $\bar{a}$ dim	legendary clan
āsu-: fast	nəmah- n.: reverence
āsu.aspa-: having/with fleet horses	nidaθa- < √dā: to put down, place
āsu.aspiia-: the fact of having fleet the horses	niiāza- mid.: to tie, tighten (the waist)
āsu.aspō.təma-, superl. of āsu.aspa-: having/with most fleet horses	niš.nāša- < √nas: to to destroy (and send back) down
baβraēna-, f. baβraēinī-: made of beaver skins	nix abdaiia < *x abda: to put to sleep
bairiia-, pass. < √bar: to be carried	paiti.jasa- $< \sqrt{\text{gam}}$ : to come/go (to), attend (+ $\bar{\text{a}}$ +
bərəz-: high, loud	acc.), to return (from: abl.)
Bušiiastā-: demoness of sloth and excessive sleep;	paoirim: firstly, the first time
Procrastination	pazdaiia- < √pazd mid.: to *pursue(?)
caiti: (as many times) as (see yaiti)	pusā-: crown
caθru.karana-: four-sided (square, rectangular)	rapiθβā-: noon
cim: why?	raθa.kairiia-: adorned with wheels (?)
cit sing. nomacc. neut. of ka-/ci-: what?	rauua-, f. rəuuī-: fast
daoθrī-: chattering	saoca- < √saok/saoc/suk/suc: to burn (intr.)
darəγō.gauua-: having/with long hands	satō.strah-: with a hundred stars
daθ- > dā-	sispa- > fra.sispa-
drafšakauuant-, f. drafšakauuaitī-: adorned with	sraēšta-, superl. of srira-: most beautiful
banners	srao-/sru-: to hear
draonah- n.: darun, sacrifical cake	srāuuaiia- < √srao/sru: to recite, sing
druuaṇtō, nom. plur. of druuaṇt-	taša-: to fashion (like a wood-cutter)
fra.daδā-, fra.daθa- $< \sqrt{d\bar{a}}$ : to bring forth, create	tācaiia- < √tak: to make run, flow
fra.daθa- = fra.daδā-	tamišī- strength (what holds the body together

\*tissue-strength?)

trəfiia- < √tarp: to steal

θri.aiiara- n.: a period of three days θri.kamarəδa-: having/with three heads

θrišuua- n.: a third

θri.xšapana- n.: a period of three nights

θri.zafana- (θrizafan-): having/with three mouths

upairi: on (prep. + acc.); on top (adv.)

upaŋhaca- < √hak: to accompany

upastā-: aid, assistance; upastam bara- "to bear aid

upa.zbaiia- < √zbā: to invoke usca adv.: up above, in the air uz.duuanaiia-: to hurl up, toss up vanha-  $< \sqrt{\text{vah}}$  act.: to don, put on; mid.: to wear

vaza-  $< \sqrt{\text{vaz}}$  act.: to drive, convey (something);

mid. to drive (in a wagon), to fly vižuuaņca: everywhere far and wide vī.bara-: to carry (bring) far and wide

vī.śāuuaiia- < √śiiu: make go apart, cause to spread

out

x<sup>v</sup>aēpaiθiia-: own

x arənah- n.: Fortune, the gifts of Fortune,

munificence

yaiti: as many times

yaiti catica: however many times that

yuiδiia- < √yaoδ: to fight, battle

zam- f.: earth ziiam- m.: winter