

**Problem 3.** The direction of writing is from right to left.

- [in the Book Pahlavi script]  $\leftrightarrow$  [scientific transliteration]:

A	<sup>۰</sup> , A, h	n	n, r, w, '
b	b	z	z
i	d, g, y, Z	k	k
h	E	r	l
		x	m

- [[ligatures]]:

$$\begin{array}{llll}
 DX \leftarrow A+A & s \leftarrow A+i & DI \leftarrow A+r & \bar{Z} \leftarrow x+Z \\
 TeX \leftarrow t+A+A & A \leftarrow i+i & H \leftarrow n+x+r & DeF \leftarrow A+A+i+i \\
 W \leftarrow i+A & DeF \leftarrow A+A+i+i & Pl \leftarrow c+r & \bar{g}f \leftarrow n-\bar{I} \\
 s \text{ } \bar{Y}\bar{M} \leftarrow s+i+x+A & TF \leftarrow t+i+i & TI \leftarrow t+r & TF \leftarrow t+\bar{I} \\
 Px \leftarrow c+A & DSM \leftarrow A+i+x+i & & Tef \leftarrow t+s \\
 & Tf \leftarrow t+i & &
 \end{array}$$

- [scientific transliteration]  $\leftrightarrow$  [transcription]:

<sup>۰</sup>	$\emptyset$ -,, $\bar{a}$	k	k, -g
b	b	l	l, r
c	$\check{c}$ , -z	m	m
d	d, -y, $\bar{e}$	n	n
g	g	r	r
h	h, x	s	s
		š	š

(a)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
E	CC	G	Y	D	CC	K	S	V	L	I	Z	P	DD	O	M	B
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
F	X	C	BB	V	AA	J	T	Q	H	T	U	W	R	A	F	N

(b) U. \$ =  $\bar{n}DX$   $\bar{h}lmn'$  Ahreman ‘the evil spirit’.

(c) EE.  $\bar{n}a$  bAb  $b^{\circ}nb\bar{s}n'$   $b\bar{a}mbi\bar{s}n$  queen

FF.  $\bar{D}Xc$  ch<sup>۰</sup>l  $\check{c}ah\bar{a}r$  four

GG. r t tl tar over, through, across

HH.  $\bar{r}\bar{D}X$  h<sup>۰</sup>k'  $x\bar{a}k$  earth, dust

II.  $\bar{n}A$  hwn'  $x\bar{o}n$  blood

JJ.  $\bar{n}kA$  hwk'  $h\bar{u}g$  pig

(d)

KK. DKRA a  $\bar{k}I$

LL. dlwnd i  $\bar{m}I$

MM. stwl r  $\bar{n}F$

NN. cmbl r  $bGc$