

The historical development of the Avestan Alphabet*

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Semitic alphabets						Middle Iranian alphabets					Avestan
	Phoen.	Hebr.	Aram.	Palmyr.	Nabat.	Parth.	Mpers.I	Psalter	Mpers.B		Avestan
ʾ	𐤀	א	ܐ	Ⲁ	𐎀	𐎠	𐎡	𐎣	𐎤	𐎥	𐎦
									𐎧	𐎨	𐎩
									𐎪	𐎫	𐎬
									𐎭	𐎮	𐎯
									𐎱	𐎲	𐎳
									𐎵	𐎶	𐎷
b	𐤁	ב	ܒ	Ⲃ	𐎁	𐎢	𐎣	𐎤	b	𐎥	
g	𐤂	ג	ܓ	Ⲅ	𐎂	𐎣	𐎤	𐎥	g	𐎦	
d	𐤃	ד	ܕ	Ⲇ	𐎃	𐎥	𐎦	𐎧	d		
								𐎨	d	𐎩	
h	𐤄	ה	ܗ	Ⲉ	𐎄	𐎧	𐎨	𐎩	H		
w	𐤅	ו	ܘ	Ⲋ	𐎅	𐎩	𐎪	𐎫	𐎬	w	𐎭
									𐎮	ū	𐎯
									𐎰	v	𐎱
z	𐤆	ז	ܙ	Ⲍ	𐎆	𐎩	𐎪	𐎫	z	𐎬	
ḥ	𐤇	ח	ܘܚ	Ⲏ	𐎇	𐎫	𐎬	𐎭	𐎮	x	𐎯
									𐎰	x	𐎱
									𐎲	x̄	𐎳
									𐎵	x ^v	𐎶
t	𐤈	ט	ܛ	Ⲑ	𐎈	𐎫	𐎬			𐎭	
y	𐤉	י	ܝ	Ⲓ	𐎉	𐎭	𐎮	𐎯	𐎰	y	𐎱
									𐎲	ī	𐎳
									𐎵	ÿ	𐎶
									𐎸	ÿ̇	𐎹
									𐎺	ÿ̄	𐎻
									𐎽	ÿ ^v	𐎿
k	𐤊	כ	ܟ	Ⲕ	𐎊	𐎯	𐎰	𐎱	𐎲	k	𐎳
									𐎴	γ	𐎵
									𐎷	g	𐎸

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l	𐤀	ל	𐤎	𐤌	𐤍	𐬀	𐬁	𐬂	𐬃	l	𐬄	(r)
									𐬅	L	𐬆	o
									𐬇	ō	𐬈	ō
m	𐤎	מ	𐤌	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	m	𐬄	m
											𐬅	𐬆
n	𐤎	נ	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	n	𐬄	n
									𐬅	𐬆	𐬇	𐬈
									𐬉	𐬊	𐬋	𐬌
									𐬍	𐬎	𐬏	𐬐
									𐬑	𐬒	𐬓	𐬔
s	𐤎	ס	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	s	𐬄	s
c	𐤎	צ	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	c		
p	𐤎	פ	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	p,f	𐬄	p
											𐬅	f
											𐬆	β
š	𐤎	ש	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	c,s	𐬄	δ
									𐬅	δ		
									𐬆	ž		
									𐬇	š		
									𐬈	č		
									𐬉	δ		
q	𐤎	ק	𐤎	𐤍	𐤎	𐬀			𐬃	Q		
r	𐤎	ר	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	r	𐬄	r
š	𐤎	ש	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	š	𐬄	š
											𐬅	š
											𐬆	š
											𐬇	y (ž)
t	𐤎	ת	𐤎	𐤍	𐤎	𐬀	𐬁	𐬂	𐬃	t	𐬄	t
											𐬅	t

*after H.S. NYBERG and K. HOFFMANN

The Avestan alphabet:

𐬀	𐬁	𐬂	𐬃	𐬄	𐬅	𐬆	𐬇	𐬈	𐬉	𐬊	𐬋	𐬌	𐬍
<i>a</i>	<i>ā</i>	<i>ā̇</i>	<i>q</i>	<i>ə</i>	<i>ē</i>	<i>e</i>	<i>ē</i>	<i>o</i>	<i>ō</i>	<i>i</i>	<i>ī</i>	<i>u</i>	<i>ū</i>
𐬎	𐬏	𐬐	𐬑	𐬒	𐬓	𐬔					𐬕/𐬖	𐬗	
<i>k</i>	<i>x</i>	<i>ẋ</i>	<i>xʷ</i>	<i>g</i>	<i>g</i>	<i>γ</i>					<i>c</i>	<i>j</i>	
𐬘	𐬙	𐬚	𐬛	𐬜						𐬝	𐬞	𐬟	𐬠
<i>t</i>	<i>θ</i>	<i>d</i>	<i>δ</i>	<i>ṫ</i>						<i>p</i>	<i>f</i>	<i>b</i>	<i>β</i>
𐬡	𐬢	𐬣	𐬤	𐬥	𐬦		𐬧	𐬨		𐬩	𐬪	𐬫	𐬬
<i>z</i>	<i>ż</i>	<i>zʷ</i>	<i>n</i>	<i>ṅ</i>	<i>n̄</i>		<i>m</i>	<i>m̄</i>		<i>y</i>	<i>v</i>	<i>r</i>	
		𐬭	𐬮	𐬯	𐬰	𐬱	𐬲	𐬳		𐬴			
		<i>s</i>	<i>z</i>	<i>š</i>	<i>ṧ</i>	<i>š̄</i>	<i>y=ž</i>	<i>ž</i>		<i>h</i>			
				⋮	⋮	⋮							

The Pahlavī alphabet:

	𐬀	𐬁	𐬂	𐬃	𐬄	𐬅	𐬆	𐬇	𐬈	𐬉	𐬊	𐬋	𐬌	𐬍	𐬎	𐬏	𐬐	𐬑	𐬒	𐬓	𐬔	𐬕	𐬖	𐬗	𐬘	𐬙	𐬚	𐬛	𐬜	𐬝	𐬞	𐬟	𐬠	𐬡	𐬢	𐬣	𐬤	𐬥	𐬦	𐬧	𐬨	𐬩	𐬪	𐬫	𐬬	𐬭	𐬮	𐬯	𐬰	𐬱	𐬲	𐬳	𐬴	𐬵	𐬶	𐬷	𐬸	𐬹	𐬺	𐬻	𐬼	𐬽	𐬾	𐬿	𐭀	𐭁	𐭂	𐭃	𐭄	𐭅	𐭆	𐭇	𐭈	𐭉	𐭊	𐭋	𐭌	𐭍	𐭎	𐭏	𐭐	𐭑	𐭒	𐭓	𐭔	𐭕	𐭖	𐭗	𐭘	𐭙	𐭚	𐭛	𐭜	𐭝	𐭞	𐭟	𐭠	𐭡	𐭢	𐭣	𐭤	𐭥	𐭦	𐭧	𐭨	𐭩	𐭪	𐭫	𐭬	𐭭	𐭮	𐭯	𐭰	𐭱	𐭲	𐭳	𐭴	𐭵	𐭶	𐭷	𐭸	𐭹	𐭺	𐭻	𐭼	𐭽	𐭾	𐭿	𐮀	𐮁	𐮂	𐮃	𐮄	𐮅	𐮆	𐮇	𐮈	𐮉	𐮊	𐮋	𐮌	𐮍	𐮎	𐮏	𐮐	𐮑	𐮒	𐮓	𐮔	𐮕	𐮖	𐮗	𐮘	𐮙	𐮚	𐮛	𐮜	𐮝	𐮞	𐮟	𐮠	𐮡	𐮢	𐮣	𐮤	𐮥	𐮦	𐮧	𐮨	𐮩	𐮪	𐮫	𐮬	𐮭	𐮮	𐮯	𐮰	𐮱	𐮲	𐮳	𐮴	𐮵	𐮶	𐮷	𐮸	𐮹	𐮺	𐮻	𐮼	𐮽	𐮾	𐮿	𐯀	𐯁	𐯂	𐯃	𐯄	𐯅	𐯆	𐯇	𐯈	𐯉	𐯊	𐯋	𐯌	𐯍	𐯎	𐯏	𐯐	𐯑	𐯒	𐯓	𐯔	𐯕	𐯖	𐯗	𐯘	𐯙	𐯚	𐯛	𐯜	𐯝	𐯞	𐯟	𐯠	𐯡	𐯢	𐯣	𐯤	𐯥	𐯦	𐯧	𐯨	𐯩	𐯪	𐯫	𐯬	𐯭	𐯮	𐯯	𐯰	𐯱	𐯲	𐯳	𐯴	𐯵	𐯶	𐯷	𐯸	𐯹	𐯺	𐯻	𐯼	𐯽	𐯾	𐯿	𐰀	𐰁	𐰂	𐰃	𐰄	𐰅	𐰆	𐰇	𐰈	𐰉	𐰊	𐰋	𐰌	𐰍	𐰎	𐰏	𐰐	𐰑	𐰒	𐰓	𐰔	𐰕	𐰖	𐰗	𐰘	𐰙	𐰚	𐰛	𐰜	𐰝	𐰞	𐰟	𐰠	𐰡	𐰢	𐰣	𐰤	𐰥	𐰦	𐰧	𐰨	𐰩	𐰪	𐰫	𐰬	𐰭	𐰮	𐰯	𐰰	𐰱	𐰲	𐰳	𐰴	𐰵	𐰶	𐰷	𐰸	𐰹	𐰺	𐰻	𐰼	𐰽	𐰾	𐰿	𐱀	𐱁	𐱂	𐱃	𐱄	𐱅	𐱆	𐱇	𐱈	𐱉	𐱊	𐱋	𐱌	𐱍	𐱎	𐱏	𐱐	𐱑	𐱒	𐱓	𐱔	𐱕	𐱖	𐱗	𐱘	𐱙	𐱚	𐱛	𐱜	𐱝	𐱞	𐱟	𐱠	𐱡	𐱢	𐱣	𐱤	𐱥	𐱦	𐱧	𐱨	𐱩	𐱪	𐱫	𐱬	𐱭	𐱮	𐱯	𐱰	𐱱	𐱲	𐱳	𐱴	𐱵	𐱶	𐱷	𐱸	𐱹	𐱺	𐱻	𐱼	𐱽	𐱾	𐱿	𐲀	𐲁	𐲂	𐲃	𐲄	𐲅	𐲆	𐲇	𐲈	𐲉	𐲊	𐲋	𐲌	𐲍	𐲎	𐲏	𐲐	𐲑	𐲒	𐲓	𐲔	𐲕	𐲖	𐲗	𐲘	𐲙	𐲚	𐲛	𐲜	𐲝	𐲞	𐲟	𐲠	𐲡	𐲢	𐲣	𐲤	𐲥	𐲦	𐲧	𐲨	𐲩	𐲪	𐲫	𐲬	𐲭	𐲮	𐲯	𐲰	𐲱	𐲲	𐲳	𐲴	𐲵	𐲶	𐲷	𐲸	𐲹	𐲺	𐲻	𐲼	𐲽	𐲾	𐲿	𐳀	𐳁	𐳂	𐳃	𐳄	𐳅	𐳆	𐳇	𐳈	𐳉	𐳊	𐳋	𐳌	𐳍	𐳎	𐳏	𐳐	𐳑	𐳒	𐳓	𐳔	𐳕	𐳖	𐳗	𐳘	𐳙	𐳚	𐳛	𐳜	𐳝	𐳞	𐳟	𐳠	𐳡	𐳢	𐳣	𐳤	𐳥	𐳦	𐳧	𐳨	𐳩	𐳪	𐳫	𐳬	𐳭	𐳮	𐳯	𐳰	𐳱	𐳲	𐳳	𐳴	𐳵	𐳶	𐳷	𐳸	𐳹	𐳺	𐳻	𐳼	𐳽	𐳾	𐳿	𐴀	𐴁	𐴂	𐴃	𐴄	𐴅	𐴆	𐴇	𐴈	𐴉	𐴊	𐴋	𐴌	𐴍	𐴎	𐴏	𐴐	𐴑	𐴒	𐴓	𐴔	𐴕	𐴖	𐴗	𐴘	𐴙	𐴚	𐴛	𐴜	𐴝	𐴞	𐴟	𐴠	𐴡	𐴢	𐴣	𐴤	𐴥	𐴦	𐴧	𐴨	𐴩	𐴪	𐴫	𐴬	𐴭	𐴮	𐴯	𐴰	𐴱	𐴲	𐴳	𐴴	𐴵	𐴶	𐴷	𐴸	𐴹	𐴺	𐴻	𐴼	𐴽	𐴾	𐴿	𐵀	𐵁	𐵂	𐵃	𐵄	𐵅	𐵆	𐵇	𐵈	𐵉	𐵊	𐵋	𐵌	𐵍	𐵎	𐵏	𐵐	𐵑	𐵒	𐵓	𐵔	𐵕	𐵖	𐵗	𐵘	𐵙	𐵚	𐵛	𐵜	𐵝	𐵞	𐵟	𐵠	𐵡	𐵢	𐵣	𐵤	𐵥	𐵦	𐵧	𐵨	𐵩	𐵪	𐵫	𐵬	𐵭	𐵮	𐵯	𐵰	𐵱	𐵲	𐵳	𐵴	𐵵	𐵶	𐵷	𐵸	𐵹	𐵺	𐵻	𐵼	𐵽	𐵾	𐵿	𐶀	𐶁	𐶂	𐶃	𐶄	𐶅	𐶆	𐶇	𐶈	𐶉	𐶊	𐶋	𐶌	𐶍	𐶎	𐶏	𐶐	𐶑	𐶒	𐶓	𐶔	𐶕	𐶖	𐶗	𐶘	𐶙	𐶚	𐶛	𐶜	𐶝	𐶞	𐶟	𐶠	𐶡	𐶢	𐶣	𐶤	𐶥	𐶦	𐶧	𐶨	𐶩	𐶪	𐶫	𐶬	𐶭	𐶮	𐶯	𐶰	𐶱	𐶲	𐶳	𐶴	𐶵	𐶶	𐶷	𐶸	𐶹	𐶺	𐶻	𐶼	𐶽	𐶾	𐶿	𐷀	𐷁	𐷂	𐷃	𐷄	𐷅	𐷆	𐷇	𐷈	𐷉	𐷊	𐷋	𐷌	𐷍	𐷎	𐷏	𐷐	𐷑	𐷒	𐷓	𐷔	𐷕	𐷖	𐷗	𐷘	𐷙	𐷚	𐷛	𐷜	𐷝	𐷞	𐷟	𐷠	𐷡	𐷢	𐷣	𐷤	𐷥	𐷦	𐷧	𐷨	𐷩	𐷪	𐷫	𐷬	𐷭	𐷮	𐷯	𐷰	𐷱	𐷲	𐷳	𐷴	𐷵	𐷶	𐷷	𐷸	𐷹	𐷺	𐷻	𐷼	𐷽	𐷾	𐷿	𐸀	𐸁	𐸂	𐸃	𐸄	𐸅	𐸆	𐸇	𐸈	𐸉	𐸊	𐸋	𐸌	𐸍	𐸎	𐸏	𐸐	𐸑	𐸒	𐸓	𐸔	𐸕	𐸖	𐸗	𐸘	𐸙	𐸚	𐸛	𐸜	𐸝	𐸞	𐸟	𐸠	𐸡	𐸢	𐸣	𐸤	𐸥	𐸦	𐸧	𐸨	𐸩	𐸪	𐸫	𐸬	𐸭	𐸮	𐸯	𐸰	𐸱	𐸲	𐸳	𐸴	𐸵	𐸶	𐸷	𐸸	𐸹	𐸺	𐸻	𐸼	𐸽	𐸾	𐸿	𐹀	𐹁	𐹂	𐹃	𐹄	𐹅	𐹆	𐹇	𐹈	𐹉	𐹊	𐹋	𐹌	𐹍	𐹎	𐹏	𐹐	𐹑	𐹒	𐹓	𐹔	𐹕	𐹖	𐹗	𐹘	𐹙	𐹚	𐹛	𐹜	𐹝	𐹞	𐹟	𐹠	𐹡	𐹢	𐹣	𐹤	𐹥	𐹦	𐹧	𐹨	𐹩	𐹪	𐹫	𐹬	𐹭	𐹮	𐹯	𐹰	𐹱	𐹲	𐹳	𐹴	𐹵	𐹶	𐹷	𐹸	𐹹	𐹺	𐹻	𐹼	𐹽	𐹾	𐹿	𐺀	𐺁	𐺂	𐺃	𐺄	𐺅	𐺆	𐺇	𐺈	𐺉	𐺊	𐺋	𐺌	𐺍	𐺎	𐺏	𐺐	𐺑	𐺒	𐺓	𐺔	𐺕	𐺖	𐺗	𐺘	𐺙	𐺚	𐺛	𐺜	𐺝	𐺞	𐺟	𐺠	𐺡	𐺢	𐺣	𐺤	𐺥	𐺦	𐺧	𐺨	𐺩	𐺪	𐺫	𐺬	𐺭	𐺮	𐺯	𐺰	𐺱	𐺲	𐺳	𐺴	𐺵	𐺶	𐺷	𐺸	𐺹	𐺺	𐺻	𐺼	𐺽	𐺾	𐺿	𐻀	𐻁	𐻂	𐻃	𐻄	𐻅	𐻆	𐻇	𐻈	𐻉	𐻊	𐻋	𐻌	𐻍	𐻎	𐻏	𐻐	𐻑	𐻒	𐻓	𐻔	𐻕	𐻖	𐻗	𐻘	𐻙	𐻚	𐻛	𐻜	𐻝	𐻞	𐻟	𐻠	𐻡	𐻢	𐻣	𐻤	𐻥	𐻦	𐻧	𐻨	𐻩	𐻪	𐻫	𐻬	𐻭	𐻮	𐻯	𐻰	𐻱	𐻲	𐻳	𐻴	𐻵	𐻶	𐻷	𐻸	𐻹	𐻺	𐻻	𐻼	𐻽	𐻾	𐻿	𐼀	𐼁	𐼂	𐼃	𐼄	𐼅	𐼆	𐼇	𐼈	𐼉	𐼊	𐼋	𐼌	𐼍	𐼎	𐼏	𐼐	𐼑	𐼒	𐼓	𐼔	𐼕	𐼖	𐼗	𐼘	𐼙	𐼚	𐼛	𐼜	𐼝	𐼞	𐼟	𐼠	𐼡	𐼢	𐼣	𐼤	𐼥	𐼦	𐼧	𐼨	𐼩	𐼪	𐼫	𐼬	𐼭	𐼮	𐼯	𐼰	𐼱	𐼲	𐼳	𐼴	𐼵	𐼶	𐼷	𐼸	𐼹	𐼺	𐼻	𐼼	𐼽	𐼾	𐼿	𐽀	𐽁	𐽂	𐽃	𐽄	𐽅	𐽆	𐽇	𐽈	𐽉	𐽊	𐽋	𐽌	𐽍	𐽎	𐽏	𐽐	𐽑	𐽒	𐽓	𐽔	𐽕	𐽖	𐽗	𐽘	𐽙	𐽚	𐽛	𐽜	𐽝	𐽞	𐽟	𐽠	𐽡	𐽢	𐽣	𐽤	𐽥	𐽦	𐽧	𐽨	𐽩	𐽪	𐽫	𐽬	𐽭	𐽮	𐽯	𐽰	𐽱	𐽲	𐽳	𐽴	𐽵	𐽶	𐽷	𐽸	𐽹	𐽺	𐽻	𐽼	𐽽	𐽾	𐽿	𐾀	𐾁	𐾂	𐾃	𐾄	𐾅	𐾆	𐾇	𐾈	𐾉	𐾊	𐾋	𐾌	𐾍	𐾎	𐾏	𐾐	𐾑	𐾒	𐾓	𐾔	𐾕	𐾖	𐾗	𐾘	𐾙	𐾚	𐾛	𐾜	𐾝	𐾞	𐾟	𐾠	𐾡	𐾢	𐾣	𐾤	𐾥	𐾦	𐾧	𐾨	𐾩	𐾪	𐾫	𐾬	𐾭	𐾮	𐾯	𐾰	𐾱	𐾲	𐾳	𐾴	𐾵	𐾶	𐾷	𐾸	𐾹	𐾺	𐾻	𐾼	𐾽
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