

## Persian

### 1.

#### Origin of the system

The United Nations recommended system was approved in 1967 (I/13), based on the official system adopted by Iran and published in its English version as *Transliteration of Farsi Geographic Names to Latin Alphabet* (September 1966). The romanization table was also published as annex to the Toponymic Guidelines for the Islamic Republic of Iran in 2000<sup>a</sup>.

### 2.

#### Implementation

The system is used in the Islamic Republic of Iran and in international cartographic products.

### 3.

#### Brief characterization

Persian (Farsi) uses the Perso-Arabic script that is written from right to left. The Persian script usually omits vowel points and diacritical marks from writing which makes it difficult to obtain uniform results in the romanization of Persian. The romanization is generally reversible though there are some ambiguous character sequences (*kh, sh, th, zh*) which may also point to combinations of Persian characters in addition to the respective single characters.

### 4.

#### Romanization

For the initial, medial and final forms of the principal characters in the romanization table below see the Arabic section of the report.

ا	- <sup>1</sup>	خ	kh	ص	ṣ	ك	k
ب	b	د	d	ض	ẓ	گ	g
پ	p	ذ	ẓ	ط	ṭ	ل	l
ت	t	ر	r	ظ	ẓ	م	m
ث	ṯ	ز	z	ع	‘	ن	n
ج	j	ژ	zh	غ	gh	و	v
چ	ch	س	s	ف	f	ه	h
ح	ḥ	ش	sh	ق	q	ی	y

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<sup>a</sup> *Toponymic Guidelines for map and other editors — Revised edition 1998*. Submitted by the Islamic Republic of Iran. UNGEGN, 20th session. New York, 17-28 January 2000, Working Paper No. 41.

<sup>1</sup> omitted, but see romanizations accompanying *alef* (ا) in the table for vowels

**Vowels** (• stands for any consonant)

•	a	اَ / اِ / اُ	á	اِ / اِ	ey	•	(doubling of
•	e	اَ	'ā, ā <sup>1</sup>	اِ / اِ	ow		consonant)
•	o	اِ / اِ	ī	•	(omitted)	•, اِ •	-e <sup>2</sup> , -ye <sup>3</sup>
اَ / اِ (اِ •)	ā	اِ / اِ	ū	•	'		

<sup>1</sup> word-initially

<sup>2</sup> after a consonant (excl. *-ah*)

<sup>3</sup> after a vowel (see also note 2)

### Notes

1. The adjectival ending of Arabic origin *-īyeh* in Persian is romanized *-īyeh*. In romanizing the definite article the same rules of assimilation of consonants are applied as in Arabic, e.g. زين الدين Zeyn od Dīn.
2. The relational suffix (*ezāfeh*) *-e* is usually not expressed in Persian writing after a consonant. After final ا or و it is written with اِ, e.g. پای آب Pā-ye Āb. After final اِ and ه it is expressed by writing *hamzeh* over the character: دهانه ممبر = Dahāneh-ye Mambar.
3. To point Persian vowels two systems are in use that are separated by a slash in the table. The first system is a Persian one while the other adheres to the Arabic tradition. In normal spelling vowel points are not used.

## 5.

### Other systems of romanization

The simplified transliteration of Persian in the standard **ISO 233-3:1999** has the following equivalents to the UN system:

UN	ISO						
ā	= â	ī	= y?	sh	= š	z̄	= ž
ch	= č*	kh	= k̄	ṭ	= ṭ	ż	= ż*
gh	= ġ	ṣ	= ṣ	ū	= v?	zh	= ž*
ḥ	= ḥ	ṩ	= ṩ	z̄	= z̄		

Note. The ISO publication contains some evident typographic errors which are corrected and indicated by an asterisk in the table above. Consequently not all the correspondences here can be considered as verified.