

Oriya / ଓଡ଼ିଆ Oriyā

romanization: UN 1972/77 + KNAB modifications

I. Independent vowel characters

1	ଅ	a	4	ଇ	ī	7	ଋ	ṛ ^A	10	ଓ	o ^B
2	ଆ	ā	5	ଉ	u	8	ଏ	e	11	ଔ	au
3	ଊ	i	6	ଋ	ū	9	ଐ	ai			

^A Rarely used characters that are positioned between characters 7 and 8: ଋ ṛ, ୠ ᱠ.

^B Special form: ଓ va (not given in the original table).

II. Consonant characters

1	କ	ka	10	ଞ	ña	19	ଧ	dha	28	ଲ	la
2	ଖ	kha	11	ଟ	ṭa	20	ନ	na	29	ଳ	ḷa
3	ଗ	ga	12	ଠ	ṭha	21	ପ	pa	30	ଶ	sha
4	ଘ	gha	13	ଡ	ḍa ^A	22	ଫ	pha	31	ଷ	ṣha
5	ଙ	ṅa	14	ଢ	ḍha ^A	23	ବ	ba	32	ସ	sa
6	ଚ	cha	15	ଣ	ṇa	24	ଭ	bha	33	ହ	ha
7	ଛ	chha	16	ତ	ta	25	ମ	ma	34	କ୍ଷ	kṣha
8	ଜ	ja	17	ଥ	tha	26	ୟ	ya ^B			
9	ଝ	jha	18	ଦ	da	27	ର	ra			

^A Dotted variants of the characters: ଢ ḍa, ଢ ḍha.

^B Special form: ଯ ya.

III. Abbreviated vowel characters and other symbols (କ stands for any consonant)

1	କ	a	3	କି	i ^A	5	କୁ	u	7	କୃ	ṛ
2	କା	ā	4	କି	ī	6	କୂ	ū	8	କେ	e

9 କୈ (କୈ) ai	11 କୌ (କୌ) au	13 କୌଁ m̄	15 କୌଁ (B)
10 କୌ o	12 କୌଁ m ^C	14 କୌଁ h	

^A Variations: ଥି thi, ଥି dhi.

^B Pronunciation without a vowel: କୌ k.

^C ṁ, if followed by ch, d, ḍ, g, j, k, s, sh, ṣh, t, ṭ, y.

IV. Subscript and adscript consonant characters

Character numbers correspond to those in Table II (କୌ stands for any base character)

1 କୌ k	11 କୌଁ ṭ	19 କୌଁ dh	27 କୌଁ r
2 କୌଁ kh	12 କୌଁ ṭh	20 କୌଁ n	28 କୌଁ l
3 କୌଁ ḡ	13 କୌଁ ḍ	21 କୌଁ p	29 କୌଁ !
4 କୌଁ ḡh	14 କୌଁ ḍh	22 କୌଁ ph	32 କୌଁ s
6 କୌଁ ch	15 କୌଁ ṇ	23 କୌଁ b	
7 କୌଁ chh	16 କୌଁ t	24 କୌଁ bh	
8 କୌଁ j	17 କୌଁ th	25 କୌଁ m	
9 କୌଁ jh	18 କୌଁ d	26 କୌଁ y	

V. Ligatures (the list is not complete)

କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ
kka	kta	kḷa	kṣha	kṣhṇa	ksa	ṅka	ṅkṣha	ṅkha	ṅga	ṅgha	chcha
କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ
chchha	jja	jjha	jña	ñcha	ñchha	ñja	ñjha	ṭṭa	ḍḍa	ṇṭa	ṇṭha
କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ
ṇḍa	ṇḍha	ṇṇa	tka	tta	tpa	tra	tsa	dga	dda	ddha	dbha
କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ
nta	ntra	ntha	nda	ndha	nna	pta	psa	bda	bba	mpa	mpha
କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ	କୌଁ
mba	mbha	mma	ḷka	ḷpa	ḷpha	ḷbha	shcha	shchha	ṣhka	ṣhṭa	ṣhṭha

ଶ	ଷ	ଞ	କ	ଖ	ଗ	ଘ	ଙ	ଚ	ଝ	ଞ	ଟ
ṣhṇa	ṣhpa	ṣhpha	ska	skha	sta	stra	stha	spa	spha	hna	hla

Combinations with *r* as the first component are written with a special superscript symbol, e.g. ଣି^୨rka.

Notes

1. In order to maintain reversibility middle dot (·) is added:
 - a. if a consonant character is followed by an independent vowel character;
 - b. if a consonant character without an inherent vowel is followed by another independent consonant character (not part of a ligature).
2. In the UN romanization ṅ → ṁ, middle dot is omitted.