

ITRANS 5.3 Encoding for Devanagari (Sanskrit)

This section describes the ITRANS encoding, for Devanagari. This is the basic encoding used for all Indic language scripts.

Vowels (dependent and independent):

a A i I u U
R^i R^I L^i L^I
e ai o au aM aH

Consonants:

k kh g gh ~N
ch Ch j jh ~n
T Th D Dh N
t th d dh n
p ph b bh m
y r l v
sh Sh s h L
kSh j~n shr

Specials/Accents:

Anusvara: M (dot on top of previous consonant/vowel)
Avagraha: .a ('S' like symbol basically to replace a after o)
Chandra-Bindu: .N (chandra-bindu on top of previous letter)
Halant: .h (to get half-form of the consonant - no vowel - virama)
Visarga: H (visarga - looks like a colon character)
Om: OM, AUM (Om symbol)