

Variants in Devanagari Script



Homographic and Homophonic Variants – Type 1

- These mean the same
- These are homophones as well
- These are also part of Unicode normalization process

क़	क़
(0958)	(0915+093C)

Homographic and Homophonic Variants – Type 2

- Which look alike and phonetically also the same
- These are the not a part of Unicode normalization process
- Have been excluded in “.IN” Policy since they contained ZWJ/
ZWNJ

	
(0931+094D)	(0930+0940+200D)

य़ when combined with Devanagari Letter Ya(य) or Devanagari Letter Ha(ह) produces the variant shown in the second column of the table

e.g. च्य - य़ (0931) + ्र (094D) + य (092F)

Homographic and Homophonic Variants – Type 2

Example from Malayalam Script :

<p>ന</p> <p>(0D7B)</p>	<p>ന</p> <p>(0D28+0D4D+200D)</p>
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This kind of variants exist because Unicode has given two ways of inputting same logical character. The former way thus becoming a legacy inputting way.

Homographic Variants - Type 3

- These have different meanings
- These are not homophones
- These qualify as variants on the basis of the fact that they look nearly the same

द्र	द्र	द्र
(0926+094D+0930)	(0926+094D+0928)	(0926+094D+0917)

Variants in Devanagari Script considering gTLD implementation

Homographic Variants - Type 3

- These are single character variants
- These have different meanings
- These are not homophones
- Have been excluded in “.IN” policy because of being single character variants

ब (092C)	व (0935)
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- IDNA 2008 allows language digits to be a part of a label in domain name, thus this kind of variants can also occur

र (0930) DEVANAGARI LETTER RA	२ (0968) DEVANAGARI DIGIT TWO
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