# **Annapurna SIL - Font Features**

Annapurna SIL is an OpenType-enabled font family that supports the Devanagari script. It includes a number of optional features that may be useful or required for particular uses or languages. These OpenType features are primarily specified using four-letter tags (e.g. 'cv04').

This document lists all the available features. For more information on how to access OpenType features in specific environments and applications, see Using Font Features.

This page uses web fonts (WOFF2) to demonstrate font features and should display correctly in all modern browsers. For a more concise example of how to use Annapurna SIL as a web font see Annapurna SIL Webfont Example. For detailed information see Using SIL Fonts on Web Pages.

If this document is not displaying correctly a PDF version is also provided in the documentation/pdf folder of the release package.

### **User-selected feature list**

#### **Character variants**

#### Jha alternates

Affects: U+091D

Feature	Sample	Feature setting
Standard	झ झ् झ झ् झ	cv01=0
Nepali style	झ झ् झ झ् झ	cv01=1
Newari style	झ झ झ झ झ	cv01=2

#### Kra alternate

Affects: U+0915 U+0930

Feature	Sample	Feature setting
Standard	क्र क्र	cv03=0
Open style	क्र क्र	cv03=1

#### Tra alternate

Affects: U+0924 U+0930

Feature	Sample	Feature setting
Standard	त्र त्र	cv04=0
Closed style	त्र त्र	cv04=1

#### **Shra alternate**

Affects: U+0936 U+0930

Feature	Sample	Feature setting
Standard	श्र श्र	cv05=0
Sha style	त्र प्र	cv05=1

# Ukar nukta position

Affects: U+0941 U+0942 U+093C

Feature	Sample	Feature setting
Standard	कु कू क्रू	cv06=0
Outside	कु कु कु	cv06=1

### **Ekar nukta position**

Affects: U+0947 U+093C

Feature	Sample	Feature setting
Standard	क़े	cv07=0
Above bar	के	cv07=1

### Digit five alternate

Affects: U+096B

Feature	Sample	Feature setting
Standard	ų	cv08=0
Nepali style	ч	cv08=1

# Digit eight alternate

Affects: U+096E

Feature	Sample	Feature setting
Standard	۷	cv09=0
Nepali style	ć	cv09=1

### Digit nine alternates

Affects: U+096F

Feature	Sample	Feature setting
Standard	9	cv10=0
Nepali style	9	cv10=1
Newari style	9	cv10=2

### Visarga with connecting bar

Affects: U+0903

Feature	Sample	Feature setting
Standard	:	cv12=0
With bar	:	cv12=1

### Glottal stop - no connecting bar

Affects: U+097D

Feature	Sample	Feature setting
Standard	7	cv13=0
No bar	7	cv13=1

### Dya and Hya alternates

Affects: U+0926 U+0939 U+094D U+092F

Feature	Sample		Feature setting
Standard	द्य द्य द्य द्य द्य द्य	ह्य हर हस हर हस्र हस्र	cv14=0
Open Ya	द्य द्य द्य द्य द्य द्य	ह्य ह्य ह्य ह्य ह्य	cv14=1

#### **Archaic forms**

Affects: U+0905 U+0906 U+0913 U+0914 U+0923 (U+0915 U+0937)

Feature	Sample	Feature setting
Standard	अ आ ओ औ ण ए क्ष क्ष	cv15=0
Archaic form	अ आ ओ औ ण ए क्ष क्ष	cv15=1

#### Ra Ukar with Nukta ligatures

Affects: U+0930 U+0931 U+0941 U+093C

Feature	Sample	Feature setting
Standard	रु रु	cv16=0
Ligature form	रू रू	cv16=1

#### Cha alternate

Affects: U+091B U+094D

Feature	Sample	Feature setting
Standard	छ छ्	cv17=0
With tail or no stem	छ छ्	cv17=1

### **Headstroke alternates**

Affects: U+A8FB

Feature	Sample	Feature setting
Standard	_	cv21=0
Discrete	_	cv21=1
Filler (zero width)	-	cv21=2

### JainOm alternate

Affects: U+A8FD

Feature	Sample	Feature setting
Standard	ਚੈੱ	cv22=0
Extended bar	ਚੁੱ	cv22=1

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