Proposal to encode a nasal character in Vedic Extensions

Anshuman Pandey
pandey@umich.edu

April 25, 2017

1 Proposed character

<table>
<thead>
<tr>
<th>Glyph</th>
<th>Code</th>
<th>Character name</th>
</tr>
</thead>
<tbody>
<tr>
<td>एँ</td>
<td>1CFx</td>
<td>VEDIC SIGN DOUBLE ANUSVARA ANTARGOMUKHA</td>
</tr>
</tbody>
</table>

2 Description

The एँ is used in Nandinagari for nasalization in Vedic texts. As it is related to other Vedic nasalization signs, it is proposed for inclusion in ‘Vedic Extensions’ instead of a future Nandinagari block. It has been assigned the name VEDIC SIGN DOUBLE ANUSVARA ANTARGOMUKHA because it consists of two instances of U+1CE9 VEDIC SIGN ANUSVARA ANTARGOMUKHA stacked vertically. It is a letter-like character that can function as a base for a combining nasal sign. It occurs in the syllable एँ ham shown in the Nandinagari folio below:

![Nandinagari folio](image)

3 Character Data

UnicodeData.txt:

1CFx;VEDIC SIGN DOUBLE ANUSVARA ANTARGOMUKHA;Lo;0;L;;;;N;;;;

LineBreak.txt:

1CFx;AL # Lo VEDIC SIGN DOUBLE ANUSVARA ANTARGOMUKHA