To: Unicode Technical Committee

From : Deborah Anderson, SEI, UC Berkeley

Date: 14 October 2007

RE: Changes in L2/07-354 North Indic Number Forms (vs. L2/07-139)


I have compared the revised version of Anshuman Pandey's "Proposal to Encode Proposal to Encode North Indic Number Forms" (L2/07-354) against the proposal which was viewed and voted on by the UTC ("North Indian Accounting Signs," L2/07-139), at UTC #111 on 23 May 2007. I have noted the differences in the new proposal below. Basically the new version removed the three independent fractions and added in the codepoints and revised names, and added a little more information.

The new version:
- Moved around the text on the first few pages to make the exposition clearer;
- Added info on the new block "Common Indic Number Forms" on pp. 1-2;
- Added the codepoints assigned by the UTC and re-ordered them as given in the minutes from the UTC meeting, L2/07-118, with the names now reading "North Indic XXX" (corrected codepoints and names appear on the list of characters on p. 2 and to the codechart on p. 16);
- Removed the three independent fractions from the list of proposed characters on p. 2 and p. 16 (but retained a section on p. 5 on independent fractions, adding a statement that these were not proposed because they can be considered composite characters formed from the proposed characters and those already encoded);
- Added a section on p. 2 "Proposal History," which cites the earlier documents submitted to the UTC involving these signs;
- Added a few more details in Section 6 "Characters Not Proposed" on p. 10;
- Added a section on p. 13 showing Bengali and North Indic ways to represent fractions;
- Added one new figure (figure 30) on p. 33.