REQUEST FOR FEEDBACK ON DRAFT PROPOSAL FOR ENCODING OF VAIDIKA CHARACTERS AND SYMBOLS IN UNICODE

tdilinfo@mit.gov.in & **rkjoshi@cdacmumbai.in**

Vedic Sanskrit is represented using Devanagari Characters which are already represented in the Unicode. The Department of Information Technology, Government of India had sponsored a project to C-DAC Mumbai, (Chief Investigator :- Prof. R.K.Joshi) to prepare a draft proposal for encoding of Vaidika Character and symbols in Unicode. A Copy of the Draft proposal as submitted by Prof. R.K. Joshi, is attached below. Feedback is invited for these symbols in detail especially looking into following aspects:

(i)   Correctness of the name and the visual representation.

(ii)   Identifying any missing symbols through physical verification against the various Vedas and their Shakhas.

(iii)   For the extra symbols identified, provide the complete detail alongwith visual representation for inclusion in the draft proposal and the documentary evidence.

(iv)   Documentary evidence in respect of the symbols proposed in the draft may also be provided to the extent available.

(v)   The phonetic write up of each of the symbols.

The draft proposal consists of following two pdf files :

First File (VaidikaSanskritEncodingProposal.pdf) contains the following

    1. The draft Proposal- Page 1 to 7

    2. Vaidika Extensions Chart-Page 8 to 12

    3. Unicode Data Properties-page 13 to 14

    4. Vaidika Marks Rendering rules- Page 15 to 16

    5. Acknowledgments- Page 17 to 20

    6. List of experts consulted -Page 21 to 23

The second File (VaidikaSanskritEncoding-DocumentaryEvidence.pdf) contains

    7. Documentary Evidences Page 24 to 102

Click here to download draft proposal