

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE  
(DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES)**

Dated: 23/07/24

**ADVERTISEMENT TO FILL UP PROJECT POSITIONS\***

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy research project(s) under the Principal investigator (Name: **Prof. Pavankumar Satuluri**), Dept of **Humanities and Social Sciences**, Indian Institute of Technology, Roorkee.

1. Title of project: **Sanskrit Knowledge Accessor**
2. Sponsor of the project: **Ministry of Electronics & Information Technology (Meity), New Delhi**
3. Project position(s) and number: **Senior Language Editor (2)** OK
4. Qualifications: Ph.D. in Vyakarana/Mimamsa/Nyaya/Indian Philosophy OK First-class Master's degree (M.A. or equivalent) in Vyakarana/Mimamsa/Nyaya/Indian Philosophy with the relevant subjects from a recognized university. Experience in the interdisciplinary research areas or computational tools related to the Sanskrit is desirable.
5. Emoluments: Consolidated Pay of Rs. 40,000/- (per month)
6. Duration: Six months. This position can be extendable based on the performance.
7. Job description: This 'Senior Language Editor (SLE)' position is full-time contract-based on-site job at the Department of Humanities and Social Sciences, Indian Institute of Technology, Roorkee. The following responsibilities are applicable with this position -
  - collect the śābdabodha insights from the traditional śāstras (nyāya, vyākaraṇa, mīmāṃsā and vedānta texts) and present it to the computational work
  - prepare the tagset data for the linguistic analysis of the Sanskrit texts
  - analyze the data generated from the different Sanskrit computational tools on grammatical aspects of the Sanskrit texts
  - active presence in regular meetings with fellow team members and extend required support in preparing the report
  - regular update to the Project Investigator and PDF about the work progress
  - attend the academic activities (seminar, workshop, conference etc.) to enhance the visibility of the project work
  - publish standard research findings in reputed journals related to the project research work
  - active participation and contributions towards completion of the project goals
  - adhere to the rules and regulations of the institution

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