

Indian Institute of Technology Indore

Applications are invited from highly motivated and eligible candidates for the following position at the School of Humanities and Social Science at IIT Indore under DST Project titled, *"Digital Audio Preservation of Rare Sindhi Manuscripts into Audio Books: An initiative to Revitalize Sindhi Language and Literature in India."*

Project Associate (Digital Humanities)

No. of Position available: 01 Age: Less than 35 years Stipend: Rs. 29,500/- per month consolidated Duration: six months (renewable up to one year)

Essential Educational Qualification: The minimum essential qualification is a Bachelor's Degree (preferably CS) from a reputed institution with excellent written and oral communication. Exceptional candidate currently doing their graduation/postgraduation will be considered. The candidate will be responsible for assisting day-to-day project work, technical help in collecting and maintaining audio files, assisting in digital archiving and Building Metadata, co-ordinating with project participants, tabulation, and documentation.

Required Technical Skills:

- **Programming:** Python, JavaScript (React/Node.js)
- Audio Processing: Audacity, MP3/WAV tagging
- Cloud & API Integration: AWS, Firebase, REST APIs
- Digital Archiving: Metadata management & security
- Website Development: HTML, CSS, JavaScript, or CMS platforms
- Metadata Standards & Repository Management: Experience in digital preservation techniques

Key Responsibilities include, but are not limited to:

- Managing and assisting in the Audio recording, Audio Data Collection and Maintenance.
- Contribute to the design and development of a user-friendly archival website.
- Manage metadata tagging, repository structuring, and cloud-based storage solutions.
- Support transcription, annotation, and digital preservation tasks.
- Collaborate with project contributors for smooth execution.
- Maintain documentation of workflows and technical processes.

How to apply: interested candidates are requested to submit a detailed CV via email to: Vandana.govindani@gmail.com. The last date of submission of application is 20/04/2025.



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Note: Interviews will be conducted online/in-person between 25th April -1st May, 2025. The selection will be based on the qualification, experience, and overall performance of the candidate during the interview as per the evaluation by selection committee.

For questions and queries, kindly contact:

Ms. Vandana Govindani, Email: <u>Vandana.govindani@gmail.com</u> Mob. 7000783002