

भारतीय प्रौद्योगिकी संस्थान हैदराबाद

कैंडी - ५०२ २८५, सांगरेड्डी, तेलंगाण, भारत फोन : (०४०) २३०१ ६०३३; फेक्स : (०४०) ६००३ / ३२

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## Advertisement for JRF in Heritage Science and Technology

Applications are invited from candidates for the following position in the Department of Heritage Science and Technology

Name of the post	JRF – AI/ML methods for classification of costumes
Number of vacancies	2
Title of research project	Takshashila Center for multidisciplinary Heritage Science & Technology
Description of the job	Work will encompass collection, curation, database generation of Indic articulation and costumes in various Indic contexts from open resources; Implement AI algorithms to classify, sort and compartmentalize the dataset.
Sponsoring agency	DST
Appointment period	6 months (potentially extendable based on performance and availability of funds)
Remuneration	As per standard government norms (DST pay scales)
Essential qualification	<ul> <li>4 year Bachelor's degree in Engineering/ technology (OR)</li> <li>2 year Masters + 3 year Bachelors degree in Science/Technology /</li> <li>Engineering / Science. Branch no bar provided candidate can demonstrate sufficient skillsets required for project.</li> </ul>
Age limit	30 years (relaxable as per applicable provisions)
Desirable	<ul> <li>Understand essential principles of underlying heritage disciplines</li> <li>Strong mathematical fundamentals, coding skills and basics of ML/AI</li> </ul>

Interested candidates may please apply by filling up the following form (https://forms.gle/hZEE5gMkZSWLet7x8) before **20th October 2022** @ **17:00**. Please write to us at office@hst.iith.ac.in for any queries. Shortlisted candidates will be intimated over mail / phone.