

Advertisement for JRF position in Takshashila Center for Heritage Science & Technology

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

Name of the post	JRF - Systematic Study of Panini Astadhyayi and Programming Languages
Number of vacancies	1
Title of research project	Takshashila Center for multidisciplinary Heritage Science & Technology
Description of the job	Use of Panini Ashtadhyayi to study the semantics/exposition of Programming Languages with a view to produce pedagogical material targeted towards audience based on Indic thinking.
Sponsoring agency	DST
Appointment period	1 years (potentially extendable to two more years based on performance and availability of funds)
Remuneration	As per standard government norms (DST pay scales)
Essential qualification	<ul style="list-style-type: none">• BTech/BE in CS/ECE/EE/IT disciplines.• MTech in any related discipline (or) MSc in Mathematics/Physics or a discipline closely related to the research topic.



भारतीय प्रौद्योगिकी संस्थान हैदराबाद

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

Indian Institute of Technology Hyderabad

Kandi - 502 285, Sangareddy, Telangana, INDIA
Phone: (040) 2301 6033; Fax: (040) 2301 6003/32

Desirable	<ol style="list-style-type: none">1. Familiarity with Panini Ashtadhyayi.2. Familiarity with theory of programming languages and their paradigms.3. Prior experience in software with different programming languages.
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Interested candidates may please apply by filling up the following form (<https://forms.gle/KWkmMF5WgdVAv4ZU8>) before **18th Nov 2022 @ 17:00**. Please write to us at office@hst.iith.ac.in for any queries. Shortlisted candidates will be intimated over mail / phone.



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Interested candidates may please apply by filling up the following form (<https://forms.gle/Pt1UTypoKpXTmVb38>) 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.