

INDIAN INSTITUTE OF TECHNOLOGY PATNA BIHTA PATNA-801106 RESEARCH & DEVELOPMENT UNIT

ADVERTISEMENT NO: R&D/750/DST/380

DATED: 22.05.2024

Project No: R&D/SP/CSE/DST/2022-23/750

Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

1. (a) Name of the temporary assignment	: 1. Junior Research Fellow (JRF)		
	: 2. Project Associate (PrA)		
(b) Number of Post	: JRF-01 (ONE), PrA-01 (ONE)		
(c) Duration of the Post	:1 year & can be extended based on the performance		
2. Name of the temporary research project	:Creating Augmented Reality for Restoration/ Reconstruction of Cultural Heritage Site-Nalanda for immersive experience		
3. Name of the sponsoring Agency	: Technology Development Programme, DST		
4. Consolidated Fellowship/Salary	:1. JRF: Rs. 31,000/- per month + HRA as applicable : 2. PrA: Rs. 25,000/- per month + HRA as applicable		
5.Qualifications & Experience	:1. JRF: M.Tech./M.E/M.S. degree in CS/IT /Maths& Comp), with a minimum CPI of 6.5 or 60% of marks and first-class throughout		
	OR BE/BTech/MCA/MSc in CS/IT/Maths & Comp with CPI of 8 or 75% with valid CS high-GATE score with first class throughout.		
	2. PrA: B.Tech./B.E./M.Sc. Equivalent degree in Engineering/Technology with specialization in CS/IT or equivalent.		

The upper age limit for applying for the JRF position shall be 28 years for B.Tech./B.E./M.Sc./MCA and 32 years for M.Tech/ ME/ Equivalent degree and PrA position shall be 30 years, respectively. Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Preference shall be given to GATE qualified candidates. Working/ research experience in the area of AR/VR will also be given preference.

1. Candidates interested in this position and satisfying the qualification criteria should write an email to the project investigators Prof. Rajiv Misra (Email ids: <u>rajivm@iitp.ac.in</u>, or <u>singhal@iitp.ac.in</u>).



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- 2. The subject of the email should read as "JRF or PrA Position 750". The last date for receiving this email is 15 days from date-of-advertisement(or 7th June 2024).
- 3. The email MUST include the scanned/ pdf copy of duly filled application form (see below) with applicant's signature.
- 4. The email MUST include self-attested scanned pdf copy of all supporting documents (degree certificates, mark-sheets, GATE scorecard, and category certificate, if applicable).
- 5. The application should also include a brief Academic CV not exceeding two page.

IIT Patna reserves the right to not shortlist any candidate in case the application email does not contain complete information backed up by supporting documents as listed above.

All candidates who apply via email by 7th June 2024 (deadline) and are shortlisted will be informed regarding the further details by 15th June 2024.

Date of ONLINE Interview: **20th June 2024**. It is the responsibility of the applicant to ensure that they have reliable internet connectivity on the date of online interview.

Important Dates:

- 1. Last Date of receiving Applications by Email: 7th June 2024
- 2. Shortlisted candidates will informed by Email: 15th June 2024.
- 3. Date of Online Interview in Meet or Teams: 20th June 2024

Copy to:

Deputy Registrar

- 1. Associate Dean, R&D, IIT Patna
- 2. Advertisement file
- 3. Project file



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FORMAT OF APPLICATION FOR JRF/ PrA

Name & Address Including email id and Phone no. (for Correspondence) NAME IN CAPITAL Address: Phone: Email:		Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	(G	ofessional Exam. ATE/CSIR-NET, etc) & Validity
Educational Qualification					
Institute/ Board		Exam Passed	Year of Passing		% of Marks/CPI
		10 th Class			
		12 th Class			
	Bachelors				
	(B.Sc/B.Tech/B.E./BCA) or equivalent Masters				
	(M.Sc/M.Tech/M.E/MCA/				
	(MI.SC/MI.TECH/MICA/ MA)				
		or equivalent			
Qualifying degree]	Degree/ major/Specia	lization		
(B.Sc/B.Tech/B.E./BCA)					
(M.Sc/M.Tech/M.E/MA/M	(CA)				

Signature	of app	licant
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Date:
Place:

Others