

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

ADVERTISEMENT NO: R&D/714/BRNS/449

Project No... R&D/SP/CEE/BRNS/2022-23/714

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 :JRF

(b) Number of Post : 01

(c) Duration of the Post : Up to October 2025

2. Name of the temporary research project : Dynamic Behaviour of Sand in Quaternary

Alluvial Deposit Containing Soil Lumps

3. Name of the sponsoring Agency : Department of Atomic Energy, BRNS

4. Consolidated Fellowship/Salary : Rs. 37,000/-p.m.+ HRA(HRAwill be subjected

to approval from BRNS)

5. Qualifications & Experience : ME/MTech degree in Geotechnical / Civil

Engineering

The candidate desirably should have **Master's** degree with a minimum CPI of 7.0 or70% of marks. The upper age limit for applying for the **JRF** position shall be 28 years. Relaxations for SC/ST/OBC/women/PD will be given as per the GOI rules. Working/ research experience in the field of **Geotechnical Earthquake Engineering** will be given preference.

The updated resume along with the application form and copies of all supporting documents (certificates, mark-sheets, and degrees) should be submitted to the undersigned on or before 10/02/2025. Online interview will be conducted to shortlisted candidates. The date of interview will be communicated to the shortlisted candidates.

For any query contact Investigator(s): **Dr. Pradipta Chakrabortty, Dept. of Civil and Environmental Engineering, IIT Patna, Emails:pradipt@iitp.ac.in** Tel.: 0611-5233194.

Deputy Registrar

DATED: 27/01/2025

Copy to:

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



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ADVERTISEMENT NO: R&D/714/BRNS/449 DATED: 27/01/2025 FORMAT OF APPLICATION FOR JRF

(for Correspondence)		Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	Professional Exam. (GATE/CSIR-NET, etc) & Validity	
NAME IN CAPITAL					
Address:					
Phone: Email:					
Educational Qualification					% of
Institute/ Board		n Passed	Year	ar of Passing Marks/CPI	
	10 th Class				
	12 th Class Bachelors				
	(B.Sc/B.Te	chelors ech/B.E./BCA) quivalent			
	Masters (M.Sc/M.Tech/M.E/MCA/ MA) or equivalent				
Qualifying degree		Degree/ major/Specialization			
(B.Sc/B.Tech/B.E./BCA)					
(M.Sc/M.Tech/M.E/MA/MCA)					
Others					
(M.Sc/M.Tech/M.					

D. A	Signature of applican
Date: Place:	