



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

**ADVERTISEMENT NO: R&D/714/BRNS/253**

**DATED: 20/12/2022**

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/SRF.....  
(b) Number of Post : 01.....  
(c) Duration of the Post : Up to March 2025 extendable up to 34 Months
2. Name of the temporary research project : Dynamic Behaviour of Sand in Quaternary Alluvial Deposit Containing Soil Lumps
3. Name of the sponsoring Agency : Board of Research in Nuclear Sciences (BRNS)
4. Consolidated Fellowship/Salary : 31,000/-p.m. for first two years and on redesignation by committee on in third year as SRF @35,000/-p.m. (No HRA)
5. Qualifications & Experience : ME/ MTech degree in Geotechnical / Civil Engineering with a GATE score (validity not be required).....

The candidate desirably should have **Masters** degree with a minimum CPI of ...7.5.. or ...70...% of marks. The upper age limit for applying for the **JRF/SRF** 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 5/01/2023. Online interview will be conducted to shortlisted candidates. The date of interview will be communicated to the shortlisted candidates. No TA/DA is admissible for appearing in the interview.

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

**Deputy Registrar/ Registrar**

Copy to:

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



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**ADVT NO: DATED:**

**FORMAT OF APPLICATION FOR .....**

Name & Address Including email id and Phone no. (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			
Institute/ Board	Exam Passed	Year of Passing	% of Marks/CPI
	10 <sup>th</sup> Class		
	12 <sup>th</sup> Class		
	Bachelors (B.Sc/B.Tech/B.E./BCA) or equivalent		
	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	

Signature of applicant

Date:  
Place: