



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

ADVERTISEMENT NO: R&D/1004/FSD/370
Project No: R&D/SP/CEE/FSD/2023-24/1004

DATED: 19/04/2024

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: : Research Fellow
(b) Number of post: : 1 (One)
(c) Duration of the post: : Initially for six months and/or extended up to 2 years
2. Name of the temporary research project: : Feasibility of stone dust as partial replacement for sand in the concrete mix and its effect on compressive strength and thermal conductivity
3. Name of the sponsoring agency: : Hindustan Steelworks Construction Limited
4. Consolidated Fellowship/Salary: : ₹37000/- + 9% HRA = ₹40,330/month
5. Qualifications & Experience: BTech in Civil Engineering & MTech in Structural Engineering or equivalent with minimum of 70% marks (and/or 7.5 CPI on 10 scale) each. There is no upper age limit for applying for the Research Associate position.

The candidate desirably should have SCI peer reviewed research publications in good journals.

Interested and eligible candidates may appear for the **WALK-IN INTERVIEW** on 25th April, 2024 at 10:00 am (upto 11:30 am) in Room No. 123, Block – VI, Dr. Koushik Roy, Dept. of Civil and Environmental Engineering, Block 6, IIT Patna, Bihta, Patna – 801106 with updated resume along with the original copies of all supporting documents (certificates, mark-sheets, and degrees). No TA/DA is admissible for appearing in the interview.

Deputy Registrar

Copy to:

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



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RESEARCH & DEVELOPMENT UNIT**

PROJECT CODE: 1004**ADVERTISEMENT NO: R&D/1004/FSD/370****DATED: 19/04/2024****FORMAT OF APPLICATION FOR RESEARCH FELLOW**

Name & Address Including email id and Phone no. (for Correspondence)	Category (GEN/OBC/ SC/ST/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 th Class		
	12 th Class		
	Bachelors (B.Sc./BTech/B.E.) or equivalent		
	Masters (M.Sc/MTech/M.E) or equivalent		

Qualifying degree	Degree/major/Specialization
(B.Sc/B.Tech/B.E.)	
(M.Sc/M.Tech/M.E/MA)	
Others	

Date:

Place:

Signature of applicant