



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

ADVERTISEMENT NO: R&D/1004/FSD/505
Project No: R&D/SP/CEE/FSD/2023-24/1004

DATED: 31/07/2025

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(RF)
(b) Number of post: : 1 (One)
(c) Duration of the post: : Six months (from 25th August 2025)
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 Fellow position. Relaxations for SC/ST/OBC/PD will be given as per the GoI norms.

The candidate desirably should have research publications in SCI journals.

Interested and eligible candidates may report in-person for the **WALK-IN INTERVIEW** on 7th August, 2025 at 12 noon (upto 1pm) 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. The candidates may contact Dr. Koushik Roy (koushik@iitp.ac.in) for any further information.

Deputy Registrar

Copy to:

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



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PROJECT CODE: 1004**ADVERTISEMENT NO: R&D/1004/FSD/505****DATED: 31/07/2025**

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