



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

ADVERTISEMENT NO: R&D/1138/ENF/409

DATED:19.09.2024

Project No.: R&D/SP/MME/ENF/2024-25/1138

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 : Project Assistant (PA)
(b) Number of Post : 1 (One)
(c) Duration of the Post : 1 year
2. Name of the temporary research project : Establishing a National Flash Sintering User Facility at IIT Patna
3. Name of the sponsoring Agency : Rishi and Jyotsna Raj (RJR) Center for Electrification of Materials Manufacturing
4. Consolidated Fellowship/Salary : Rs. 25000 per month

5. Qualifications & Experience:

M.Sc in Physics, Chemistry, Materials Science, Ceramics, with minimum CPI of 6.5 or 60% marks
OR

B.Tech/B.E. in Metallurgy, Materials, Ceramic Engineering with minimum CPI of 6.5 or 60% marks

The upper age limit is 26 years (B.Tech./B.E./M.Sc)

Working/research experience in the field of ceramics, sintering, Matlab will be given preference
Relaxation for SC/ST/OBC/women/PD candidates will be as per the GoI norms.

Interested and eligible candidates may email the scanned copies of documents (mark-sheets, degree certificates) to the investigator and then appear for the **Online interview on 8th October 2024 from 11 AM onwards** with Dr. Devinder Yadav, Dept. of Metallurgical and Materials Engineering, 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.

For any query contact Investigator(s): **Dr. Devinder Yadav, Dept. of Metallurgical and Materials Engineering, IIT Patna, Emails:devinder@iitp.ac.in** Tel.: 06115-233-752.

Deputy Registrar

Copy to:

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



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FORMAT OF APPLICATION FOR ...Project Assistant (PA)....

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 th Class		
	12 th 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: