



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

ADVERTISEMENT NO: R&D/473/DST/192

DATED: 19.03.2021

Project No: - R&D/SP/PHY/DST/2020-21/473

Applications are invited for **Walk-in Interview** in the prescribed format only for the **temporary assignment** in a purely time bound research project undertaken in this institute.

1. (a) Name of the temporary assignment : (i) SRF (ii) Project Associate/ Assistant
(b) Number of Post : (i) 01 and (ii) 01 Respectively
(c) Duration of the Post : 3 years
2. Name of the temporary research project : **Technology Development for High Energy Density Rechargeable Lithium Battery Materials for Device Applications**
3. Name of the sponsoring Agency : Department of Science & Technolog (DST, N.Delhi)
4. Consolidated Fellowship/Salary per month : (i) SRF @Rs.35000/- + HRA as per GoI rule
(ii) Project Associate/ Assistant @Rs.22000/-
(Consolidated)

5. Qualifications & Experience*:

(i) SRF: - M. Sc. (Physics/ Material Science)/ B. Tech (Electronics/ Electricals/Mechanical/Design) experience having at least 2years research experience evidenced through Patent/ Research paper publication / Product Design/ Industry Experience.

(ii)Project Associate/ Assistant: - (M. Sc. Physics/ Materials)/ B. Tech. (Electronics/ Materials/ Mechanical/ Mechatronics)

*This project is a highly specialized, time bound and target orientated. So the qualification and experience given in this advertisement is at the minimum requirement and does not guarantee interview call if candidates with higher qualification and or experience desirable for project objectives are available.

The upper age limit for applying for the SRF and Project Associate/ Assistant position shall be as per DST norms. Relaxation is permissible for suitable candidates with higher qualification/experience. Working/research experience in the field of Materials/Energy Storage/Electronics Circuit Design and Testing will be given preference.

The interested candidates may apply on proper format enclosed with this advertisement. The deadline for appearing in the **Walk-in Interview** with latest resume/CV is on **05/04/2021**.

Application may be submitted in hard copy on following address.

Dr. A. K Thakur, Room No 216, Block 4, Department of Physics, IIT Patna, Bihta, Bihar, 801106

Deputy Registrar

Copy to:

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



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PROJECT CODE: R&D/SP/PHY/DST/2020-21/473

ADVERTISEMENT NO: R&D/473/DST/192

DATED: 18.03.2021

FORMAT OF APPLICATION FOR

Name & Address Including email id and Phone no. (for Correspondence)	Category (GEN/OBC/SC/S T/PD)	DOB ddmmyyyy	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./B CA)			
(M.Sc/M.Tech/M.E/ MA/MCA)			
Others			

Signature of applicant

Date:

Place: