

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

**ADVERTISEMENT NO : R&D/209/DRDO/155**

**DATED: 26/11/2019**

**Project No : R&D/SP/PHY/DRDO/LIPO/2016-17/209**

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 : **Junior Research Fellow (JRF) & Skilled Support Staff**  
(b) Number of Post : **01 each**  
(c) Duration of the Post : **1 year or till project completion whichever is later**
2. Name of the temporary research project : **Development of Indigenous Technology for High Energy Density LIPO Battery for Low Temperature Applications**
3. Name of the sponsoring Agency : **RCI, Hyderabad (DRDO)**
4. Consolidated Fellowship/Salary : **JRF @ Rs.31,000/- (P.M.) & Skilled @ Rs.11,000/- (P.M.)**
5. Qualifications & Experience : **JRF: - Minimum M.Sc. (Physics)/ M.Tech (EE/EC)/ B.Tech(EE/EC) & Skilled Support Staff: - Diploma (IT/EE/EC).**

A candidate having **higher qualification over and above the minimum CPI of 6 (out of 10) (JRF and Skilled Support Staff (pass) may be preferred.** The upper age limit for applying for the **JRF** position shall be **32 years (Relaxation for suitable candidates with higher qualification/experience).** Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Working/research experience in the field of **Materials/Energy storage/electronic circuit design and testing** will be given preference.

Interested and eligible candidates may appear for the **WALK-IN INTERVIEW** on **11.12.2019** at **10:00 AM** at Meeting Room (Physics) Department of **Physics**, IIT Patna, Bihta, Patna – 801103 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. A. K. Thakur, Dept. of Physics, IIT Patna, Email : akt@iitp.ac.in Tel.: 0612-3028112.**

**Deputy Registrar**

Copy to:

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

**PROJECT CODE: R&D/SP/PHY/DRDO/LIPO/2016-17/209**

**DATED: 26 /11/2019**

### **FORMAT OF APPLICATION FOR “Junior Research Fellow (JRF) & Staff Skilled Support Staff ”**

<b>Name &amp; Address</b>  <b>Including email id and Phone no.</b> <b>(for Correspondence)</b>		<b>Category</b>  (GEN/OBC/S C/ST/PD)	<b>DOB</b>  dd/ mm/yy	<b>Professional Exam.</b> <b>(GATE/CS</b> <b>IR-NET,</b> <b>etc) &amp;</b> <b>Validity</b>
<b>NAME IN CAPITAL</b> Address:          Phone: Email:				
<b>Educational Qualification</b>				
<b>Institute/ Board</b>	<b>Exam Passed</b>	<b>Year of Passing</b>	<b>% of Marks/CPI</b>	
	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			
<b>Qualifying degree</b>		<b>Degree/ major/Specialization</b>		
(B.Sc/B.Tech/B.E./BCA)				
(M.Sc/M.Tech/M.E/MA/MCA)				
Others				

Signature of applicant