

**Advertisement for JRF Position under DST-SERB Project at the Department of Physics,  
Ravenshaw University, Cuttack**

Applications are invited from highly motivated and dynamic eligible candidates for junior research fellow (JRF) position to work in a Science & Engineering Research Board (SERB), Department of Science and Technology (DST), Government of India, funded sponsored research project File No. **EMR/2016/007173** entitled “**Development of Flexible High Energy Density Anode based on Silicon-Carbon Hybrid Nanofibrous Membranes for Lithium-ion Battery Applications**”.

**Principal investigator:** Dr. Bibekananda Sundaray, Assistant Professor, Department of Physics, Ravenshaw University, Cuttack.

**Details of qualifications, Emoluments and duration are given below:**

<b>Name of Position</b>	<b>Junior Research Fellow (JRF), One (01)</b>
<b>Fellowship</b>	JRF:@ Rs. 25,000/- per month for the first 02 years; SRF: @ Rs. 28,000/- per month for the third year. HRA @ 20% of the fellowship.
<b>Eligibility</b>	<ul style="list-style-type: none"><li>○ First class M.Sc (Physics/ Engineering Physics/ Applied Physics/ Material science) or Equivalent degree in Physics</li><li>○ Valid GATE/NET/JEST Qualification.</li><li>○ However, the latter requirement may be relaxed in case of an extra-ordinary candidate with a reduced fellowship as per applicable rules.</li><li>○ Candidates who are in final year of Qualifying Degree with required eligibility can also apply. However, such candidates have to submit their provisional certificate on or before joining.</li></ul>
<b>Age limit</b>	<b>28 years</b>
<b>Duration</b>	<b>3 years (2Y JRF + 1Y SRF)</b>
<b>Application procedure</b>	The filled-in Application form (soft copy in pdf format) must be sent to “ <b>bnsundaray@gmail.com</b> ” by email no later than <b>August 23, 2017</b> . Subject of the email should contain “ <b>Application for JRF in Physics</b> ”.

**General terms and conditions:**

1. The position is temporary and renewable each year subject to satisfactory performance, for a maximum of three (03) years (total duration).
2. The filled-in Application form (soft copy in pdf format) must be sent to “**bnsundaray@gmail.com**” by email no later than **23<sup>th</sup> August, 2017**. Subject of the email should contain “**Application for JRF in Physics**”.

3. Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented at the time of interview. A set of self attested photocopy of all the testimonials must be submitted at the time of interview.
4. Candidate must bring with him/her the signed hard copy of the Application Form at the time of interview.
5. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project.
6. Shortlisted candidates will be called for the interview and the date of interview will be intimated via email only. No other communication in this regard will be entertained.
7. The appointment shall be co-terminus with the project.
8. The authority reserves the right of accepting/rejecting any or all applications without assigning any reason thereof.
9. No TA/DA will be provided for attending the interview.

Sd/-

Dr. Bibekananda Sundaray

Principal Investigator (PI),

Assistant Professor, Department of Physics

Ravenshaw University, Cuttack -753003, Odisha

E-mail: [bnsundaray@gmail.com](mailto:bnsundaray@gmail.com)

**Application form for Junior Research Fellow (JRF) to work in the DST-SERB sponsored project at the Department of Physics, Ravenshaw University, Cuttack**

Recent Photograph
-------------------

**Personal Details**

Full Name (In capital)			
Date of Birth (DD/MM/YY)		Category (General/SC/ST/OBC)	
Age (in years)		Gender (Male/Female)	
Marital Status (Single/Married)		Nationality	
Address for Communication		Permanent Address	
Mobile/Phone No.		Email:	

**Details of School/University/Institute Studied (From Matriculation Onward)**

S. No.	Degree	Discipline	University/Institute	Regular/Part-time	Year	%Marks/CGPA*	Division
1.							
2.							
3.							
4.							
5.							

*\*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]*

**Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others)**

Qualifying Examination (& name of subject)	Branch	Year	Valid Up to	Percentile (& Score)	All India Rank

**Professional Experiences (Teaching/Research/Industrial) if any**

Name of Organization	Designation	Nature of Work	From	To

**Research Publication (if any):**

*[Also attached softcopy of conference/journals papers separately (if applicable)]*

**Awards, patents, prizes etc (if any):**

**Any other Relevant Information:**

**DECLARATION**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. The university shall have the right to expel me from the university at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the university is not desirable. I agree that I shall abide by the decision of the university, which shall be final.

Place : .....

Date : .....

Signature of the Applicant