Applications are invited from Indian Nationals only for Project Positions as per the details given below, for research projects, under the principal investigator Dr. Sarthak Mandal, Assistant Professor, Department of Chemistry in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1. Title of the Project: Building Artificial Light Harvesting Systems and Understanding of Their Energy Transfer Mechanisms and Photoelectronic Applications
2. Funding Agency for the Project specimen: DST-Inspire Faculty Research Grant
3. Project Positions and Number: Project Staff (1)
4. Essential Qualifications: First Class in M.Sc. (in any relevant field) with minimum one year of research experience
5. Emoluments: Rs. 14,000/-per month (Fixed and no other allowance)
6. Duration: 5 years
7. Additional Information: The selected candidate may register for Ph.D. as per NIT Tiruchirappalli regulations.
8. Job Description: Research on photophysical and chemical dynamics in chemistry, materials and biology

A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
B. Candidates desiring to appear for the Interview should send their applications with the following documents to the Principal Investigator through Email (smandal@nitt.edu) or Registered/ Post. PI Address: Dr. Sarthak Mandal, Assistant Professor, Department of Chemistry, National Institute of Technology, Tiruchirappalli-620015, Tamil Nadu Email: smandal@nitt.edu
C. Application should be furnished only in the prescribed format.
D. Experience including research, industrial field and others.
E. Attested copies of degree/ certificate and experience certificate
F. Candidates shall bring along with them the original certificates at the time of interview for verification.
G. Please note that no TA/DA is admissible for attending the interview.
H. The last date of submission of duly filled in application... 15/01/2019 (Not applicable for walk in interview). The application should be submitted only in the prescribed format.

Note: Application should send in the following prescribed format. Only shortlisted candidates will be called for interview.
OFFICE OF THE DEAN (R & C), NIT, TIRUCHI  
RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF / TECHNICAL STAFF – SPECIMEN TEMPLATE  
(Important note: This is specimen template. Project Investigator can modify according to his requirement)  

<table>
<thead>
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<th>Serial Number allotted to the Applicant</th>
<th>Signature of the Application Screening Committee Chairman</th>
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<td>For Office Use only</td>
<td>Paste here your recent passport size colour Photograph</td>
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APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF

1. Name of the Candidate in full
2. Nationality
3. Mother Tongue
4. Date of Birth Date Month Year
5. Sex Male / Female
6. Marital Status Married / Single
7. Category SC / ST / OBC / General Please specify
8. Address for communication with Mobile number and E Mail ID
9. Project Title
10. Name of the Post applied for
11. Advertisement Number with Date

Academic Career: Enclose photo copies of the qualifying degree certificates and mark sheets/grade cards showing the percentage of marks or CGPF from HSC onwards

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<thead>
<tr>
<th>Name of Exam</th>
<th>School / University</th>
<th>Board / University</th>
<th>Broad subjects of study</th>
<th>Year of Passing</th>
<th>% of marks / GCPA</th>
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Enclose self-attested Xerox copies

12. GATE Score Subject

........................................Year........................................
13. NET Score

14. Work Experience, if any

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14. Previous Research work and publication, if any (enclose copies of published or unpublished work)

____________________________________________________________________________________

____________________________________________________________________________________

15. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

____________________________________________________________________________________

____________________________________________________________________________________

16. Reference

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<th>Address</th>
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17. I do not have a relative among Faculty and Staff of the NIT, Tiruchy.

18. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date: Full signature of the Applicant

List of Enclosures: (1)
(2)
(3)
(4)