Applications are invited from Indian Nationals only for Project Position as per the details given below for DST sponsored research project under the principal investigator Dr. Somenath Garai, Department of Chemistry, National Institute of Technology, Tiruchirappalli-620015, Tamil Nadu.

1. Title of the Project
   Boosting The H₂-Economy By Harnessing The Beauty Of Encapsulation Chemistry.

2. Funding Agency for the Project and File No.
   DST (474/19-20/DST/CHY/SG/MANPOWER)

3. Project Position and Number
   Junior Research Fellow (1 No.)

4. Qualifications
   Junior Research Fellow: M.Sc. in Chemistry with valid NET/GATE qualification.

5. Emoluments
   Junior Research Fellow (Rs. 31,000/- per month + 16% HRA)

6. Duration
   Maximum 2 Years 10 months.

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 submit their applications with the necessary documents like the DOB Proof; Academic Mark-sheets & Certificates; NET/GATE Certificate; Caste Certificate (if any) & M.Sc. Project Summary (1 Page only) as a single pdf to Dr. S. Garai, Assistant Professor, Department of Chemistry, National Institute of Technology, Tiruchirappalli-620015, Tamil Nadu through registered post or e-mail (sgarai@nitt.edu).

C. Application should be furnished only in the prescribed format which is available at www.nitt.edu.

D. Candidates should bring along with them the original certificates at the time of interview for verification.

E. Please note that no TA/DA is admissible for attending the interview.

F. The last date and time for submission of duly filled in application: 20.12.2019.

G. The application should be submitted only in the prescribed format.

[Signature]
Name and Signature of the Principal Investigator
### 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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<th>Name of Exam</th>
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<th>Broad subjects of study</th>
<th>Year of Passing</th>
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Enclose self-attested Xerox copies
12. GATE Score ...........................................Subject
......................................................Year .................................................................

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

14. Work Experience, if any

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

______________________________________________________________________________________

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

______________________________________________________________________________________

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16. Reference

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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)