



# ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY

## AWANTIPORA, KASHMIR.

### DEPARTMENT OF CHEMISTRY

### ADVERTISEMENT NOTICE

Applications on prescribed format are invited from the eligible candidates for the position of project assistant in the research project titled "***Development of theoretical descriptors for the rational design of single-atom catalysts for CO<sub>2</sub> hydrogenation using first principle simulations***". The project has been sanctioned to Department of Chemistry, School of Sciences, Islamic University of Science & Technology, Awantipora by the Science and Engineering Research Board (SERB), Government of India, New Delhi under the Start-up research grant scheme. The position is purely temporary and co-terminus with the duration of the project.

<b>Name of the Post</b>	Project Assistant
<b>Number of Posts</b>	01
<b>Remuneration/ Salary per month</b>	Rs. 20,000/- per month (Consolidated) [subject to the release of funds by the funding agency]
<b>Eligibility/ Educational Qualifications</b>	<b>Essential:</b> <ul style="list-style-type: none"><li>• M.Sc. Chemistry</li></ul> <b>Desirable:</b> <ul style="list-style-type: none"><li>• M.Sc. in Chemistry (Physical/Inorganic Chemistry)</li><li>• Basic knowledge of Quantum Chemistry and Catalysis</li><li>• Dedicated and willing to work hard</li><li>• Independent research/writing skills</li></ul>

The last date of submission of applications is 12-02-2021 and interested candidates may send their duly filled application form (as per format) along-with their detailed biodata (in PDF format) through email to Dr. Manzoor Ahmad Dar, Principal Investigator (**Email: [manzoor.dar@islamicuniversity.edu.in](mailto:manzoor.dar@islamicuniversity.edu.in)**). The date of interview shall be notified separately. No TA/DA will be paid for appearing in the interview. For full details including format for application, please visit university website ([www.iust.ac.in](http://www.iust.ac.in)). Further updates shall be made available on university website only.

Sd/-

PRINCIPAL INVESTIGATOR

No.: IUST/CHM/SERB/PA/21/48  
Dated: 02-02-2021



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### GENERAL INSTRUCTIONS:

1. The candidate must show willingness to work hard and must have excellent communication skills
2. The above posts are purely temporary and co-terminus with the project and the candidates shall not claim for regular appointments and their salary component is subject to the release of funds by the funding agency.
3. Candidates must bring duly filled application form with all the testimonials/certificates (in original and one attested copy) at the time of interview.
4. No TA/DA will be provided to the candidates appearing for the interview.
5. Selected candidate needs to join immediately.
6. The appointment will be initially for one year but extendable to one more year subject to release of funds and performance of the candidate
7. The Islamic University of Science & Technology, Awantipora, reserves the right of selection or rejection of a candidature including cancellation of the advertisement without assigning any reason.
8. Candidates who have been awarded their degrees from Foreign University should enclose "Equivalence Certificate" issued by the Association of Indian Universities (AIU), New Delhi without which their candidature will not be considered, and application form will be rejected.
9. All relevant information/ updates shall be uploaded on University website [www.iust.ac.in](http://www.iust.ac.in). The candidates are advised to remain in touch with University website and notifying the same in newspapers shall not be obligatory on part of the University.
10. The University reserves the right to defer / not to filling up of any or all posts advertised here-in above, without assigning any reason thereof.
11. The University reserves the right to place reasonable limit on the total number of candidates to be called for interview for any post (by shortlisting/written test, etc., whatever the way it deems fit).
12. Candidates not fulfilling the requirements prescribed here-in-above as on the last date prescribed for submission of online application form need not to apply.
13. Experience if any shall be counted as on the date of the issue of the Notification.
14. The candidates in employment (Government or Semi Government) on substantive position or otherwise should forward their applications through their employer.
15. The University reserves the right to alter/insert any corrections/additions in the advertisement/website in the event of any typographical error etc. before the last date prescribed for the receipt of applications, for which the candidates are advised to remain in touch with the official website: [www.iust.ac.in](http://www.iust.ac.in)
16. In case of any disputes /suits or legal proceedings against the University, the jurisdiction shall be confined to the court of Srinagar only.



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### PROFORMA FOR APPLICATION

**Name of the Project:** *Development of theoretical descriptors for the rational design of single-atom catalysts for CO<sub>2</sub> hydrogenation using first principle simulations.*

1. **Post applied for:** \_\_\_\_\_
2. **Name in full (in block letters):** \_\_\_\_\_
3. **Gender:** \_\_\_\_\_
4. **Father's /Husband name:** \_\_\_\_\_
5. **Date of Birth (DD/MM/YYYY):** \_\_\_\_\_
6. **Nationality:** \_\_\_\_\_
7. **Address for correspondence:** \_\_\_\_\_
8. **Mobile Number (Mandatory):** \_\_\_\_\_
9. **Email (Mandatory):** \_\_\_\_\_
10. **Permanent Address:** \_\_\_\_\_
11. **Educational / Professional Qualifications:**

Sr. No.	Examination Passed	Year of Passing	Board/University	Subjects	Percentage/ Grade
1.	12 <sup>th</sup>				
2.	B.Sc.				
3.	M.Sc.				
4.	M.Phil.				
5.	Any other				
6.					



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12. Whether NET/GATE qualified. (If yes):

Subject	Year	Name of the awarding agency

16. Details of Previous Research Experience, if any

Sr. No.	Name of the Post	Name of the Institution/ Organization	Duration		Nature of Work
			From	To	

17. Experience (in months) (please provide details):

18. Publications (if any):

19. Name with contact number of one referee:

20. Any other information (Please add/use separate sheets wherever required):

### DECLARATION:

I ----- hereby declare that all statements made in the application form are true/correct to the best of my knowledge and belief. In the event of any information being found false or incorrect or concealing any facts, my candidature to the interview/ selection to the post is liable to be cancelled. I shall abide by the terms and conditions specified in the project.

Date and Place:

Signature name of the candidate