

Malaviya National Institute of Technology Jaipur

Department of Chemical Engineering

Advertisement for Project Staff (JRF)

Applications are invited for the position of project staff, Junior Research Fellow (**JRF**) in the Department of Chemical Engineering, MNIT Jaipur for a research project entitled “**Development of de-fluoridation kit for domestic drinking water**” funded by DST, New Delhi. The post is purely temporary and co-terminus with the project.

Position: one (1 number)

Educational Qualifications: First Class PG Degree (M.Tech./M.E./M.Sc.) in Chemical Engineering/ Environment Engineering/Technology (Food Tech., Polymer, Oil, Paint, Biotechnology/ Biochemical etc.)/Chemistry or equivalent with a minimum Cumulative Grade Point Average (CGPA) of 6.75 on a 10 point scale or equivalent as determined by the institute where letter grades are awarded; or 60% marks where marks are awarded.

Only dedicated, diligent, highly motivated, enthusiastic, students having hands on laboratory and research experience, good in English language are advised to apply.

Students awaiting their final results may also apply.

Duration of the appointment: Twelve months extendable to three years or till the completion of the project whichever is earlier based on satisfactory performance.

Stipend Amount: Consolidated amount of Rs 25,000/- per month for the first two years and 28,000/- per month for third year.

How to apply: The candidates interested in the above areas of research and for the above post may send their application in prescribed form (format attached) with complete information and attachments (self attested scanned copy of certificates/documents) along with latest CV to the undersigned in soft copy via email to magarwal.chem@mnit.ac.in as a single pdf document before 10th May, 2017.

The application should also be sent in hard copy by speed/registered post at address given below, by marking the envelop, Application for the post of JRF under DST sponsored project “Development of de-fluoridation kit for domestic drinking water” before 10th May, 2017.

Interview: Interview will be held tentatively in the end of May, 2017 in the Computer laboratory of Department of Chemical Engineering, MNIT, Jaipur. Shortlisted candidates will be informed only by e-mail/Mobile. No separate letter will be issued for the interview. Candidates should appear for the interview along with their original certificates/documents.

Note: No TA/DA will be given to the candidates called for the interview.

Candidates may also note the following points:

1. MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
2. The project team will have the right to put any screening criteria in case large numbers of applications are received.
3. The committee also reserves right for not selecting any candidate/offering lower post in case candidates are not found suitable for the applied post.
4. **The selected candidates can opt for Ph.D program announced by MNIT (twice a year) in case they are interested in pursuing Ph.D at MNIT as per provision in the above research area after fulfilling the required criteria as per institute rules.**

For any further information, the applicants may contact PI by email

Dr. Madhu Agarwal (PI)

Assistant Professor

Department of Chemical Engineering

Malaviya National Institute of Technology Jaipur

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Malaviya National Institute of Technology Jaipur

Department of Chemical Engineering

J.L.N. Marg, Jaipur-302017, India

Website: <http://www.mnit.ac.in>

Application Performa for Project Staff (JRF) for DST funded Project, "Development of de-fluoridation kit for domestic drinking water"

For office use: Serial Number: _____
Received date: _____ Eligible: yes/no
Checked the certificates:

Recent Passport size Photograph Self attested.
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POST Applied for **JRF/SRF**

1. Name: _____ Date of Birth: _____

2. Contact information:

i Telephone number with STD Code: _____

ii Mobile Number: _____

(ii) Address for communication: _____

(ii) Email id: _____

3. Educational Qualifications:

Class	Specialization	Board/ University	Name of Institute	Marks /CGPA	Year of passing
X					
XII					
B.E./B.Tech.					
M.E./M.Tech.					
Any other certificates/a chievements /awards etc.					

4. Familiarity with analytical techniques:

5. Familiarity with computer programming languages/software skills:

6. Experience (Detail): Attach separate sheet if required

Organization	Designation	Duration	Responsibilities

7. Total Experience (in years):

8. Publications:

National (Nos.)..... International (Nos.).....

I have provided correct information as above and I understand that, if found incorrect, I may be disallowed to appear in the Interview/Test.

Signature of applicant with name

Date:

Place:

Note:

- Please attach self-attested photocopy of supporting documents for column 5 to 8 along with application form.
- Original Certificates for verification with one photocopy to be brought at time of interview.