

JAMIA MILLIA ISLAMIA

(A Central University) (NAAC Accredited 'A⁺⁺', Grad)
(3rd Rank in NIRF)
Maulana Mohammed Ali Jauhar Marg, New Delhi-110025

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Department of Mechanical Engineering Faculty of Engineering and Technology

Applications are invited from Indian citizens for a **post of JRF** for the AICTE-RPS sponsored project in the Department of Mechanical Engineering, Faculty of Engineering & Technology, Jamia Millia Islamia, New Delhi.

Title of the project	Design, Development and Testing of an Eco-Robot using Biodegradable Materials for Collection of Microplastics from Ocean
Sponsoring agency	AICTE-Research promotion scheme
No of posts	One (01)
Duration	Three (03) years or till completion of the project, whichever is earlier years (extension of candidates would be based on annual performance review)
Investigators	(1) Dr. Tauseef Uddin Siddiqui, Principal investigator, ME Dept., JMI, New Delhi (2) Prof. Arshad Noor Siddiquee, Co- Principal investigator, ME Dept., JMI, New Delhi

General information and Terms & conditions

1	Age limit	30 years
2	Essential qualification	M.E/M.Tech First division with specialization in Production Engineering/Manufacturing Engineering/Product design/CAD/CAM.
3	Desirable experience	Sound Knowledge of development of Physical prototypes and their performance testing under simulated environment, Knowledge of CAD/FEM Software, Multi-physics software COMSOL, MATLAB etc. Those who have Valid GATE score will be given preference.
4	Fellowship	The candidate may be entitled for a fellowship of Rs. 33,500/- per month.
5	Last date of receiving/submission of filled application from	25.08.2026
6	Reporting	Applicants are requested to send the soft copy of the duly filled application form (given below) along with CV and soft copy of all supporting documents to Dr. Tauseef Uddin Siddiqui , Principal investigator through Email (tsiddiqui3@jmi.ac.in) with the subject line: "Application for the post of Project manpower/Junior Research Fellowship (JRF)", on or before 25.08.2026.
7	Date of interview, time and venue	Interview date and mode (online/offline) with other details will be duly notified through Email only. A document verification from original will be done before the interview
8	The tenure/duration of appointment	The engagement of the JRF initially for one year with provision for periodic extension and it is co-terminum with the project duration. If the annual performance assessment marks unsatisfactory, JMI has absolute right to terminate the appointment.
9	No objection certificate	Employed candidates are required to submit a no-objection certificate from his/her employer at the time of interview
10	University right	The University has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found.
11	Signing of agreement	Selected candidate shall have to sign an agreement at the time of joining.

Application Form

1. Title of the project.....
2. Department.....
3. Name of the applicant (in block letters).....
4. Father's/Husband's name.....
5. Date of birth (DD/MM/YYYY).....
6. Age as on.....
7. Postal address.....
8. Email.....Phone no.....
9. Permanent address.....
10. Nationality.....
11. Educational qualification

Exam passed	Board/University	Division	%age of marks/CPI	Year of passing	subjects

12. Software expertise.....
13. NET/GATE Examination passed: (Qualifying date).....
14. Details of past employment.....
15. I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Place:

Signature