

# Junior Research Fellow (JRF) for BRNS, Department of Atomic Energy Funded Project

The Department of Mechanical Engineering, Amity School of Engineering & Technology, Amity University Uttar Pradesh, is inviting applications from qualified candidates for the post of Junior Research Fellow (JRF) for a BRNS, DAE Funded Project.

Application on plain paper with complete bio-data along with photocopies of candidate's professional certificates are invited from Indian nationals for the post of Junior Research Fellow to work in research project entitled “**Study of Dropwise Condensation on a plasma patterned super-hydrophobic surface for water harvesting**” funded by BRNS, DAE, India. The applications completed in all respect should be addressed/emailed to:

Principal Investigator, BRNS Project,  
Department of Mechanical Engineering,  
Amity School of Engineering and Technology  
Amity University, Noida, Uttar Pradesh  
Noida - 201313  
Email: [bssikarwar@amity.edu](mailto:bssikarwar@amity.edu)

**No. of Post:** 01(one)

**Essential Qualification:** M.E./M.Tech. Degree in any one of the specializations including, but not limited to; Mechanical Engineering, Thermal Engineering with fluency in simulation skills using Ansys/ MATLAB tools.

The candidate should have secured a minimum of 60 % marks or equivalent CGPA.

**Project Duration:** 2 years

**Fellowship:** Rs. 31,000/- per month + HRA (as per BRNS regulations)

**Note:**

No TA/DA will be paid for their appearing in the interview. Candidates will be informed by email about the interview date.

The candidate must provide active/valid email ids in their applications.

The applicant will be responsible for the authenticity of information other documents and photographs submitted.

Mere possession of the prescribed qualification does not ensure that the candidate would be called for interview.

The interviews will be conducted at the Amity University, Noida campus personally and / or through skype (if required)

**Last Date for Submitting Applications:** January 31, 2020