Department of Chemistry (Faculty of Natural Sciences) JAMIA MILLIA ISLAMIA

(A Central University)

Project Assistant Position (Total post-01)

Under

DST SRG (No. SRG/2021/001709 entitled "Statistical theory nucleic acids")

Applications are invited for the one post of Project Assistant-1 (PA) in a Science and Engineering Research Board (SERB) sponsored project (No-SRG/2021/001709) entitled "Statistical theory to understand the conformational heterogeneity of hyperbranched polymers and its impact on their association with nucleic acids" under the supervision of Dr. Amit Kumar, Department of Chemistry, Jamia Millia Islamia (A Central University), New Delhi-110025. Duration of the project is two years and the project is temporary and co-terminus with the project.

Position: One (PA)

Essential Qualifications: B.Sc. (Hons) in Chemistry with at least 55% aggregate (equivalent CGPA)

Age Limit: The upper age limit and other selection criteria for this fellowship (PA) are as per rule of SERB and government of India.

Desirable Qualification: The candidate with pursing or passed M.Sc. with Physical Chemistry and have prior experience of computer programming along with strong inclination towards Mathematics will be preferred.

Fellowship: - As per SERB-DST guidelines (INR 20000 pm + HRA)

Note: No TA/DA will be paid to candidates appearing for the interview.

How to Apply: Interested candidate are encouraged to send detailed CV with a cover letter (maximum one page-explaining about yourself and interest in the research project) to undersigned through e-mailed at akumar1@jmi.ac.in or chemistryamit1985@gmail.com on or before March 5, 2022

Date of Interview: - For shortlisted candidates, the interview will be announced separately.

Dr. AMIT KUMAR Principal Investigator

DST SRG Project No.- SRG/2021/001709

"Statistical theory...... with nuclei acids"