

## Advertisement for JRF Position in CSIR Funded Project

Applications are invited from interested and motivated candidates for the post of Junior Research fellow (JRF) in a time bound research project for a temporary period, purely on contractual basis as per the following details.

<b>Position</b>	Junior Research Fellow (JRF)
<b>Number of Vacancy</b>	01 (One)
<b>Project Title</b>	Development of antimicrobial edible nanocoatings at commercial scale for natural nutritional security
<b>Department</b>	Department of Chemistry, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, Haryana 133207, India
<b>Project Tenure</b>	03 Years (36 Months)
<b>Job Description</b>	The candidate has to perform Research and development related tasks for the above mentioned project title
<b>Essential Qualification</b>	As per CSIR guidelines for Research Scheme/Sponsored Schemes; CSIR-HRDG website: <a href="http://www.csirhrdg.res.in">www.csirhrdg.res.in</a> M. Sc. Chemistry/Environmental Science with 55 % marks and passing of CSIR-UGC NET-LS/GATE test.
<b>Age Limit</b>	JRF-28 Yrs.
<b>Age relaxation</b>	The upper age limit is relaxable up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
<b>Fellowship</b>	Junior Research Fellow (JRF)- <b>Rs. 37,000/- p.m.</b> plus HRA.

**Desirable qualification:** Knowledge of basic laboratory techniques, synthesis of nanomaterials, fabrication of coatings, characterization and analysis is required

**How to Apply:** Interested candidates must apply with the following documents: (1) Bio-data, (2) Scanned copies of educational certificates, (3) GATE/NET qualified certificate, and (4) Scanned copies of publications, if any. The soft copies of all the above documents (PDF format) must be emailed to the Principal Investigator (**Dr. Arun Kumar Singh**, Email id: [aruniitk09@gmail.com](mailto:aruniitk09@gmail.com); [arunkumar.singh@mmumullana.org](mailto:arunkumar.singh@mmumullana.org)) with the subject line “**Application for JRF under CSIR project**” on or before **11<sup>th</sup> August, 2024** upto 5:00 P.M.

Only shortlisted candidates will be intimated by email for a personal/online interview in the seminar room of Central Research Cell, Maharishi Markandeshwar (Deemed to be University), Mullana on **12<sup>th</sup> August, 2024** at 10:30 A.M. No TA/ DA will be paid if called for an interview.

**Principal Investigator:**

Dr. Arun Kumar Singh

Assistant Professor

Central Research Cell,

Department of Chemistry, MM(DU), Mullana, Ambala, HR

[aruniitk09@gmail.com](mailto:aruniitk09@gmail.com); [arunkumar.singh@mmumullana.org](mailto:arunkumar.singh@mmumullana.org)

Contact No.: +91-9919626156