

# Mohanlal Sukhadia University, Udaipur Rajasthan, India

## Advertisement for the Post of Junior Research Fellow (JRF)

Applications are invited from eligible and motivated candidates for the post of Junior Research Fellow (JRF) to work in a research project entitled "*Investigations on Micro-Nano Plastics (MNPs) Fingerprinting in Cruciferous Truck Crops, with Special Reference to Brassica oleracea spp.*" funded by the Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India.

<b>Position:</b>	Junior Research Fellow (JRF)
<b>No. of Post:</b>	01 (One)
<b>Project Duration:</b>	02 Years
<b>PI:</b>	Dr. Kuldeep Sharma, Department of Botany, UCoS, MLS University, Udaipur
<b>Co-PI:</b>	Dr. Lokesh Kumar Agarwal, Department of Chemistry, UCoS, MLS University, Udaipur
<b>Monthly Emoluments:</b>	₹ 37,000/- + HRA @ 9%= 40330 Rs. per month (as per University/ DBT norms)
<b>Essential Qualifications:</b>	<ul style="list-style-type: none"><li>• M.Sc. in Botany/ Environmental Science/ Life Sciences/ Biotechnology/ Biochemistry/ Chemistry*/ Polymer Science* or related disciplines with minimum 55% marks (50% for SC/ST/PH candidates).</li><li>• Candidates having NET (CSIR/UGC/ICAR) or GATE or equivalent national-level examination as per DBT norms</li></ul> *B.Sc. with Botany or life Sciences is essential.
<b>Desirable Qualifications:</b>	<ul style="list-style-type: none"><li>• Experience in plant physiological/ biochemical analysis, advance microscopy (Phase contrast/ Florescence/ Confocal), nanomaterial studies, or environmental toxicology will be preferred.</li><li>• Working knowledge of laboratory instrumentation and research publications will be an added advantage.</li></ul>



### **How to apply:**

- Interested candidates are requested to send their application on a plain paper with a cover letter, updated CV [including name, photograph, date of birth, address for communication, phone number, email ID, education details (10<sup>th</sup> class onwards) and scientific accomplishments (like research papers etc.)] and copies of all necessary qualifications and experience certificates and supporting documents (in a single PDF) to [drkdsharma@mlsu.ac.in](mailto:drkdsharma@mlsu.ac.in) with the subject line "**Application for JRF– DBT Project**" on or before **25.02.2026 by 5:00 pm**.

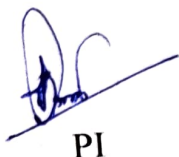
Dr. Kuldeep Sharma  
Department of Botany  
University College of Science  
Mohanlal Sukhadia University  
Durga Nursery Road  
Udaipur-313001, Rajasthan, India

### **General Information and Terms and Conditions**

- The position is purely temporary, renewable each year, subject to satisfactory performance for a maximum of two years and co-terminus with the project.
- The qualification prescribed should have been obtained from the recognized university/institute.
- The prescribed educational qualifications are the bare minimum and mere possession of the same does not entitle candidates to be called for interview. If number of applications received in response to this advertisement is large, it will not be convenient or possible to interview all the candidates. Based on the recommendation of the screening committee, the PI may restrict the number of candidates for the interview to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field at the time of applying.
- Only shortlisted candidates will be informed through email.
- The interview will be in hybrid mode (both offline and online), and no TA/DA will be paid for attending the interview at Mohanlal Sukhadia University, Udaipur, Rajasthan.



- The selected candidate is expected to join immediately.
- The selected candidate will have no claim for a regular appointment under MLSU or DBT.
- No interim enquiries/correspondence/communication of any sort will be entertained on the matter.
- Canvassing in any form and/ or bringing any influence, political or otherwise, will be treated as a disqualification for the post applied for.



PI  
DR. KULDEEP SHARMA  
ASSISTANT PROFESSOR  
DEPARTMENT OF BOTANY  
MOHANLAL SUKHADIA UNIVERSITY  
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HEAD  
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