



**Birla Institute of Technology & Science, Pilani**  
Pilani Campus

## JRF Position Available in

### DST-SERB SRG Project on Root System Architecture in Plants

**Date: 12.01.2022**

Applications are invited for **one** post of **Junior Research Fellow (JRF)** in the DST SERB sponsored research project entitled "Root system architecture and root-omics during drought and thermotolerance in *Prosopis cineraria*, a promising plant of desert" funded by DST-SERB under the supervision of **Dr. Mukul Joshi**, Department of Biological Sciences, BITS Pilani, Pilani Campus, Rajasthan. The post is for two years duration, till December 2023.

**Essential Qualification:** M.Sc./ M.Tech. in Biotechnology / Botany or related biological science disciplines (with first division as defined by the awarding Institute/ University) from recognized Universities/Institutes.

**Desirable:** Candidates with CSIR/UGC-NET or valid GATE score and wet-lab experience in plant physiology/ molecular biology will be preferred.

**Emoluments:** Emoluments will be as per DST norms.

**How to apply:** Interested and eligible candidates are advised to forward their current resume and abstract of project work (thesis/dissertation), if any, to mukul.joshi@pilani.bits-pilani.ac.in. In the subject of the E-mail, candidates should write "**Application for JRF Position in DST-SERB SRG Project**". Short-listed candidates will be informed through e-mail regarding the interview date.

**INTERVIEW DETAILS:** Interview will be conducted through online mode only. Documents in support of educational qualifications must be produced at the time of selection process.

**Application Deadline:** January 24, 2022

**Note:** Selected candidate will be highly encouraged to apply for Ph.D. programme of BITS, Pilani as per Institute's procedure.

**Contact address:** **Dr. Mukul Joshi**

Department of Biological Sciences  
Birla Institute of Technology and Science, Pilani  
Pilani 333031, Rajasthan  
Email : mukul.joshi@pilani.bits-pilani.ac.in  
Phone: +91-1596-255766 (O)  
Webpage: <https://www.bits-pilani.ac.in/pilani/mukuljoshi/profile>



Birla Institute of Technology & Science, Pilani  
Pilani Campus, Vidya Vihar  
Pilani 333031, Rajasthan, India

Email: mukul.joshi@pilani.bits-pilani.ac.in  
Web: [www.pilani.bits-pilani.ac.in](http://www.pilani.bits-pilani.ac.in)