



SCHOOL OF BIOTECHNOLOGY

INSTITUTE OF SCIENCE

Date: 30-08-2025

**Advertisement for Junior Research Fellowship (JRF) in DBT Project**

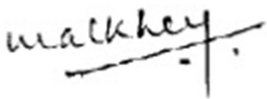
Regarding the DBT project file no. BT/PR31156/MED/30/2019, DBT sanction order dated 05/10/2023 and project titled “**Structural and functional characterization of human CHST11 and CHST13 sulfotransferases involved in the regulation of Metastasis and Chemosensitivity of human Hepatocellular Carcinoma**” applications are invited for one post of “**Junior Research Fellowship (JRF) under DBT Project**” in the School of Biotechnology, Institute of Science, Banaras Hindu University, Varanasi. This fellowship is initially sanctioned for the duration of 12 months under the DBT project on a **purely temporary** basis and may be extended for the next two years based on performance. The following eligibility criteria must be met for consideration.

S.No.	Name of the Post	No. of posts	Qualifications	Emoluments
1.	<b>Junior Research Fellowship (JRF) under the DBT project</b>	01	<p><b>Essential:</b></p> <p>1. M.Sc. in Biotechnology / Biochemistry/Microbiology/Life Sciences/Zoology from an Indian University/Institute with a minimum of 55% marks, and must be qualified any JRF/NET or GATE exam, and have a good academic record.</p> <p>.</p> <p><b>Desirable:</b></p> <p>Preference will be given to the candidates having CSIR/NET-JRF/NET-LS/GATE in Biological Sciences with research experience in Cancer Biology /Enzymology (recombinant protein expression in mammalian expression systems)/Systems Biology (Model development and data integration to models). The candidate should have excellent experience in molecular biology techniques,</p> <p><b>Age:</b> The upper age limit is 28 years (5 years relaxation for female, SC/ST/physically handicapped candidates and 3 years for OBC candidates)</p>	As per the DBT norms of fellowship

**How to apply:**

Application on plain paper with your CV including name, permanent and correspondence address, telephone no. and e-mail address, details of educational qualifications (starting from high school or equivalent) along with attested copies of all mark sheets & certificates and details of any research or other experience etc. should reach on or before September 21, 2025 upto 5.00 pm IST, to: **Prof. Malkhey Verma**, School of Biotechnology, Institute of Science, Banaras Hindu University, Varanasi-221005, (Email: [malkhey@bhu.ac.in](mailto:malkhey@bhu.ac.in)) with the subject line “**Application for Junior Research Fellowship (JRF) under DBT project**”.

**NOTE:** Only short-listed candidates will be notified through email for the interview. **No TA/DA will be paid if called for the interview.**

A handwritten signature in black ink, appearing to read 'malkhey', with a horizontal line and a vertical stroke extending from the end.

(Dr. Malkhey Verma)

Professor

School of Biotechnology

Banaras Hindu University Varanasi-221005