

**ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF) UNDER CSIR-  
SPONSORED RESEARCH PROJECT**

DEPARTMENT OF PHYSICS  
SIKSHA-BHAVANA (INSTITUTE OF SCIENCE)  
VISVA-BHARATI, SANTINIKETAN

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| 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 a contractual basis, as per the following details. |  |
| Position   | Junior Research Fellow (JRF)   |
| Number of Vacancies  | One (01)   |
| Project Title  | MULTISTEP SPIN-STATE SWITCHING IN SPIN-CROSSOVER MOLECULAR THIN FILMS  |
| Department   | Department of Physics, Siksha-Bhavana (Institute of Science), Visva-Bharati University, Santiniketan-731235, West Bengal, India  |
| Project Tenure   | Maximum 3 years and co-terminus with the duration of the project (project started on 12.09.2023).  |
| Job Description  | To carry out research works as per the proposal and domain of the sanctioned project under the direct supervision of Principal Investigator  |
| Essential Qualification  | M.Sc. in Physics/Chemistry with at least 55% marks and qualified in CSIR-UGC NET-LS or GATE (with validity)  |
| Age Limit  | 28 years   |
| Age Relaxation   | The upper age limit is relax-able up to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically disabled candidates   |
| Fellowship   | Rs. 37,000/- per month for first two years + admissible HRA and Rs. 42,000/- per month after two years + admissible HRA  |
| Applications and Address for Communication   | Interested candidates must apply with the following documents: (1) Bio-data with passport-sized photograph, (2) Self attested scanned copies of educational certificates and mark sheets from class 10th onwards, (3) Proof of date of birth, (4) Proof of experience (if any) and (5) GATE/ NET certificate. The application along with soft copies of all the above documents must be emailed to the Principal Investigator within 21 days from the date of publication of this advertisement.<br>(Dr. Swapan Kumar Mandal, Principal Investigator)<br>Email: <a href="mailto:swapankumar.mandal@visva-bharati.ac.in">swapankumar.mandal@visva-bharati.ac.in</a> |

*S. u. Mandal*  
(Dr. Swapan Kumar Mandal) 26<sup>th</sup>/24  
Principal Investigator (PI)

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