

**Indian School of Mines**  
**Dhanbad-826004**

Applications on plain paper along with attested copies of supporting documents with complete bio-data (including contact no. & e-mail) are invited for the position of one Junior Research Fellow (JRF) in a DST sponsored project. The details of the project are as under:

Name of the Project	<i>A photochemical approach to surfactant free metal nanoparticles and nanoclusters and their catalytic applications in organic reactions</i> Project No: DST(68)/2012-2013/315/AC
Principal Investigator <i>(Applications to be sent to this address)</i>	<b>Dr. Somnath Yadav</b> Assistant Professor Department of Applied Chemistry Indian School of Mines Dhanbad-826004 Jharkhand E-mail: s_yadav1975@yahoo.co.in Phone no.: +91326223880 (Office), +919471191492(Mobile)
Qualification	Candidates should possess Master's degree in Chemistry with minimum of 60% marks or equivalent GPA from UGC recognized University/Institute and NET qualified. Candidates qualified with NET (LS) also eligible. Experience in organic synthesis is desirable.
Age	The upper age limit is 28 years at the time of appointment (Age relaxation for SC/ST/OBC/PH candidates as per GOI rules).
Fellowship	Rs.16,000/- per month [ <b>Candidate should be NET JRF (i.e. NET-CSIR/UGC) qualified</b> ]. Rs.12,000/- per month [ <b>Candidate should be NET-LS qualified</b> ].
Nature and duration of post	The position is purely temporary and co-terminus with the project.
Last date of receiving applications in the department	As on or before <b>7<sup>th</sup> November, 2012</b>

The date of interview will be confirmed later. Proposal will not be considered in absentia. No TA/DA would be paid to the candidates if called for interview.

Dr. Somnath Yadav  
(Principal Investigator)