



Indian Institute of Technology (Banaras Hindu University), Varanasi

Varanasi – 221005

Dated: 24.03.2015

Applications are invited for one post of Junior / Senior Research Fellow (SRF) (@ Rs 16,000\* / Rs 18,000\* p.m. + HRA @ 20%) in a BARC Mumbai sponsored project (Code No: GP/LT/ME/13-14/01) entitled “**Study of tool wear in diamond turn machining & micro-machining processes and development of tool wear monitoring and compensation methodology to enhance the size and shape accuracies of the ultra-precision machined components**”. The post is purely temporary and coterminous with the project (till February, 2016).

Qualification: (Essential) First Class B.Tech or Equivalent Degree in Mechanical Engineering (for JRF) with two years experience(for SRF) or M.Tech (for SRF) in Mechanical Engineering (specialization in Machine Design or Production / Manufacturing Engg.). The candidate with consistently good academic record GATE qualification and research publication in the relevant field shall be preferred. The upper age limit at the time of application is 28 years for JRF and 32 years for SRF (5 years' relaxation for female/SC/ST/physically handicapped candidates). SC/ ST candidates will be preferred as per GOI rules.

Applications on plain paper giving details of bio-data and research interest along with attested copies of documents in support of qualification, experience, etc should reach Dr. Sandeep Kumar, Principal Investigator, Department of Mechanical Engineering, Indian Institute of Technology, BHU, Varanasi 221005 within 21 days from the date of publication of this advertisement. In addition, the candidates are also advised to mail their CVs to the email id of Principal Investigator: [dr.sandeep.kumar@gmail.com](mailto:dr.sandeep.kumar@gmail.com); [sandeep.mec@iitbhu.ac.in](mailto:sandeep.mec@iitbhu.ac.in). No TA/DA will be paid if called for interview.

\* The fellowship is under revision