



**Rajiv Gandhi Institute of Petroleum Technology Raebareli**  
*(An Institute of National Importance established by Government of India under an Act of Parliament)*

Applications are invited for a post of **Junior Research Fellow** to work on the DST sponsored project SB/S3/CE/016/2013.

**Project Title:** “Studies on three dimensional fracturing due to hydrostatic pressure generated under point loading in viscoelastic media for fabrication of functional mesoporous materials.”

**Duration:** Three years.

**Qualification:** Applicant should have a B. Tech. in the one of the following streams and a valid GATE score: *Mechanical Engineering, Materials Science/Engineering, Chemical Engineering, Polymer Science/Engineering*, or an M. Sc. in *Physics or Physical Chemistry* with valid NET/GATE.

**Fellowship:** As per DST norms. (16000+HRA 10%=17600 per month for first two years. In third year monthly emoluments will be 18000+HRA 10%=19800)

The selected candidate will be working at RGIPT Raebareli as well as at DST Nano-Science Unit at IIT Kanpur. Interested candidates may send their resume along with relevant documents with all the details of qualifications and experience etc. to Dr. Amit Ranjan (P.I.) at [aranjan@rgipt.ac.in](mailto:aranjan@rgipt.ac.in), within ten days from the date of notification. Short-listed candidates will be called for an interview. No TA/DA shall be paid for the same. For details, please refer to [www.rgipt.ac.in](http://www.rgipt.ac.in)