## ADVERTISEMENT FOR THE POST OF JRF IN DAE-BRNS SPONSORED PROJECT IN CHEMICAL ENGINEERING

Thapar University (TU), one of leading centers for research and teaching in the country, provides excellent facilities and ideal atmosphere to peruse research in advanced fields of Science & Technology. TU invites application for the post of JRF in a DAE-BRNS sponsored research project entitled "*Measurement of Circulation Time and optimization of mixing process for ethyl acetate reactor using Radiotracer Technique*". The experimental work shall be carried out in the research labs of TU and in the collaborating industry. The candidate may be required to perform some experimental part at Bhabha Atomic Research Centre (BARC), Mumbai. Also, the scope for enrolling in Ph.D. programme at TU is available under this project. Applications from the eligible candidates meeting the minimum qualifications and willing to peruse higher education in this advanced field of Science & Technology may send their curriculum vitae along with contact details of two referees either by email (rkgupta@thapar.edu) or through post on or before August 17, 2015. TU reserves the right to fix suitable criteria for short-listing of the eligible candidates for the personal interview; short listed candidates will be called by e-mail only. The original certificates should be brought for verification at the time of interview. No TA/DA will be provided to candidates for attending the interview.

## **Qualifications:**

**JRF:** B.E./B.Tech. + M.E./M.Tech. in Chemical Engineering (with first class at both levels)

**Duration of project:** The duration of the project is three years. However, the initial appointment will be for one year, and may be extended based on the candidate's performance. The appointment is purely temporary and will be coterminous with the project.

Age Limit: 28 years as on March 31, 2015.

Fellowship and other allowances: Rs. 25,000/- (Consolidated).

(Raj Kumar Gupta) Principle Investigator 09872206814(M)