

School of Mathematics
Thapar Institute of Engineering & Technology
(Declared as Deemed-to-be-University u/s 3 of the UGC Act, 1956)
Thapar Technology Campus, Post Box No. 32, Bhadson Road Patiala-147004, India

Dated 26-07-2019

JRF position under
(ASEAN-India Science & Technology Development Fund)
ASEAN-India Collaborative R&D Project

Walk in interview under the sponsored project on 30-July-2019 at 3:30 pm in School of Mathematics.

The details of the project are as under:

Number of Position(s)	One
Title of Project	Iterative Algorithms and Stability of Functional Equations in Quasi-Banach Spaces
Principal Investigator	Dr. Sumit Chandok, School of Mathematics, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India. E-mail: sumit.chandok@thapar.edu Mobile: +91-94177-46209
Tenure of Project	2 years (May 30, 2019 to May 29, 2021)
Job Description	The research activities will be focused to state and prove iterative algorithms of maps and of family of maps in quasi-Banach spaces to apply to the convergence for a system of equilibrium problem and to solutions of integral equations. The scope of work will also include to study the stability of functional equations in quasi-Banach spaces by using the fixed point approach.
	The selected candidate will visit the collaborators in ASEAN countries every year at regular intervals. TA/DA will be paid for the visits during the project tenure as per the project guidelines.
Essential Qualification	M.Sc. in Mathematics or equivalent with first division.
Desirable Qualification	Preference will be given to the candidates having knowledge of MATLAB, LATEX etc.
Age and relaxation (if any)	Maximum age limit 28 years (Age relaxation of 5 years for SC/ST/OBC/Women and physically handicapped)
Fellowship	31000/-+HRA(as per rule)
More Information	Kindly bring your all testimonials and certificates (10th, 12th, B.Sc./B.A., M.Sc., UGC NET/GATE) in original for verification. Interested candidates should have Indian Passport as candidate may need to carry out travel between ASEAN countries during the project tenure at regular intervals as per the project guidelines. No TA/DA will be paid to attend the interview.