

Junior Research Fellow (JRF) position under a LSRB-DRDO sponsored project

Symbiosis International(Deem University) invites applications for the post of Junior Research Fellow (JRF) to carry out the project “ Comparison and Evaluation of Engine Emission including Nano particle Emission, Noise and Wear of Diesel and Elegi/Jatropha/Karanja Biodiesel using Nano particle fuel additive in a 160 HP military Transport vehicle turbo charged CIDI Engine”, supported by Life Science Research Board of Defence R&D Organisation (DRDO), Govt of India, New Delhi (LSRB-327/FSH-ABB/2017).

Eligibility: First Class M Tech/ME (Preferably in Mechanical Engineering with thermal /Automobile).

Desirable: Good knowledge of IC Engine and alternative fuels; candidate having background in CAD- CAM / Matlab coding is preferred.

Fellowship: Rs. 25,000 per month + 24% HRA

Project Duration: 24 Months

Interested candidate should send their applications along with their detailed CV (preferably soft copies) **within 15 days** of this advertisement to **Dr. Anand K Pandey.**, Principle Investigator, LSRB-327/FSH-ABB/2017 project, Department of Mechanical Engineering, Symbiosis Institute of Technology, Symbiosis International (Deem University), Lavale Hill base Campus, Pune 412115, Maharashtra. (Email: anand.pandey@sitpune.edu.in). No TA/DA will be paid to candidates attending the interview. Selected candidate may have scope to register for the Ph.D. programme at Symbiosis University.

Dr. Anand Pandey
(LSRB-DRDO Project Investigator)