

JOB DESCRIPTION (Mechanical)

Technical requirements:

1. Sound knowledge on creating models in 3D drawing tools (preferably solid works).
2. Knowledge on thermal analysis. Hands on experience on the thermal analysis tools is preferable.

Eligibility criteria :

Diploma in Mechanical/Electrical with 60% Marks (and/or)

B.Tech in Mechanical/Electrical with 60% Marks.

Selection procedure:

Send your curriculum vitae (CV) to "sekhar@iitrpr.ac.in" before 30 July 2018 Shortlisted candidates will be interviewed over telephone/Skype.

Nature of the work :

Creating 3D models related to renewable energy electrical systems and power converters. Should be able to perform preliminary thermal analysis of power converters.

Job Location:

Power electronics lab, Electrical department, IIT Ropar, Rupnagar, Punjab-140001.

Duration of the project : 3 Years

Salary: Rs 12500 per month (Consolidated pay).

Designation : Junior Project Associate.