



Indian Institute of Technology Gandhinagar

Advertisement for Junior Research Fellow (JRF)

Applications are invited for the position of “**Junior Research Fellow**” at IIT Gandhinagar.

Name of the Post: Junior Research Fellow (JRF)

Consolidated Monthly Pay: Rs. 31,000/-

Qualification and Experience:

- M.Tech from IIT / NIT in Metallurgy | Materials Science and Engineering | Manufacturing Engineering | Mechanical Engineering with good academic background throughout the career
- Candidate should have minimum one year experience in established research Lab and deeply involved into the research
- Candidate should have hands-on experience in friction stir welding processing of metallic materials and knowledge about basic metallurgy of aluminum and copper alloys
- Candidate should have a good knowledge of different characterization techniques such as Tensile, Vickers Hardness, Impact, Fatigue, SEM, XRD. Metallography, Heat treatment etc.

Terms: The appointment will be for one year and the appointment is extendable for one more year based on delivery of project objectives after one year.

Mode of Selection:

The shortlisted candidates will be called for interview. The final selection of candidates will be decided on his / her merit and performance in the interview.

Mode of Application:

Interested candidates may apply online at the following link (<https://forms.gle/7C6ANh1yRK69KB6U6>) on or before September 6th 2019. Selection will be based upon the interview and shortlisted candidates will be intimated well in advance the date and time of the interview. For Applying for this position please follow the above-mentioned Link. Applications submitted by other means will NOT be considered.