

Department of Mechanical & Aerospace Engineering

Indian Institute of Technology, Hyderabad Sangareddy - 502285, Telangana, India

Date: 14.07.2020

Applications are invited for the following assignment in a purely time-bound research project undertaken in the Department of Mechanical and Aerospace Engineering of the institute:

1. Name of the Temporary Post : Junior Research Fellow (JRF)

2. Title of the Research Project : Study of cavity acoustics of weapon bay and a passive

noise reduction approach

3. Sponsoring Agency : ADA, Bangalore

4. Appointment Period : For fifteen months

5. Monthly compensation : Rs. 38,440 (Consolidated. HRA is included)

6. Essential qualifications and experience : B.Tech./B.E. degree in Mechanical/Aerospace

Engineering and M.Tech./M.E. in Aerospace

Engineering

• Eligible candidates should apply by sending resume to mahesh@mae.iith.ac.in with the topic of email as "JRF Application for ADA project". Applications received till 3.08.2020 will be considered for shortlisting.

- Candidates will be shortlisted for interview based on merit and need of the project, and will be informed via email. The interview is scheduled on 5.08.2020 through Google Meet. No TA/DA will be paid to attend the interview.
- Selected candidate should provide originals of degree certificates, academic transcripts, and date of birth proof along with the other relevant information at the time of joining. Till then, the offer is considered provisional.
- Candidates with prior knowledge of CFD for compressible flows and aeroacoustics will be given preference.