

**Office of the Dean Research and Consultancy  
Indian Institute of Engineering Science & Technology (IEST), Shibpur  
Howrah-711 103**

**Project on: “Experimental studies to assess the effect of wing flexibility on the aerodynamic performance of Flapping Flight”**

**[Sponsoring Authority: DRDO]**

**Department of Aerospace Engineering and Applied Mechanics,  
Indian Institute of Engineering Science & Technology (IEST), Shibpur  
Howrah-711 103**

**Ref.: Advt. No. AM 1738, published in the “Statesman (All Edition)”, dated 24.01.2022**

**[University Project Code: DRC/DRDO/AE&AM/JB/005/21-22]**

Interested candidates are requested to apply for the following post in the Department of Aerospace and Applied Mechanics, Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah-711 103.

**Junior research fellow:** No of post – 2 (Two)

**Essential Qualification:** (BE/B-Tech in Mechanical/Aerospace/Mechatronics/Computer Science) With good academic background.

**Desirable Qualification:**

- Software skills: C/C++/ Python/MATLAB, Knowledge on aerodynamics, mechanics, dynamics and multi-body simulation.
- Competent skills in Experimental aerodynamics, data acquisition, LabVIEW, MATLAB.

**Fellowship:** Rs. 26,000/- (consolidated) for 20 Months.

**Duration:** 20 Months.

Interested eligible candidates should mail soft copies of the application letter in plain paper, recent bio-data, mark sheets and certificates. All documents should be self-attested. Physical documents will be verified at the time of joining. The selection will be canceled if any discrepancies are found in the documents at the time of physical verification.

**Venue and Date of the interview:** Online. Information about the date and the link of the interview will be sent to the eligible candidates only by e-mail

**Note:**

1. Soft copies of the application letter, bio-data, should be sent through e-mail in advance **within 15 days** from the date of publication of the advertisement to: Prof. Joydeep Bhowmik (PI of project) E-mail id: [joydeep.aero@faculty.iests.ac.in](mailto:joydeep.aero@faculty.iests.ac.in).
2. Email subject should be “**APPLICATION FOR JOB-DRDO 2022**” in caps failing to which the application may not be considered.
3. All applications must mention a valid e-mail id and phone number for communicating the date of interview.
4. Further instructions will be sent through email after receipt of biodata.
5. Interview dates of shortlisted candidates will be notified by email/mobile/institute website.

**Dean (R & C)**

**(W. Code DRC-019/21-22)**