

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

**Project on: Synthesis and Characterization of Piezoelectric & Photoactive Nano-composite
and Their Application in Root Canal Disinfection**

[Sponsoring Authority: West Bengal DST]

**Department of Physics,
Indian Institute of Engineering Science and Technology, Shibpur
Howrah-711 103**

Ref.: Advt. No. PH 1742, dated 02.02.2022

Institute Project Code: DRC/DST-WB (STB)/PHY/AM/025/18-19

An online interview will be conducted on **11th Feb 2022** at the office of the Dean, Research & Consultancy, IEST, Shibpur for the selection of one Junior Research Fellow (JRF) in the WB DST sponsored project titled "*Synthesis and Characterization of Piezoelectric & Photoactive Nano-composite and Their Application in Root Canal Disinfection*" with Dr. Abhijit Majumdar, Principal Investigator.

Staff: No of post – One (JRF)

Essential Qualification: M. Sc in Biology, Bio-technology, Physics and Chemistry

Desirable Qualification: Experience in Cell culture and knowledge of nano-science

Fellowship: As per WB DST norms: Remuneration, Rs. 16000/- p.m. + 15% HRA = Rs.2400/- p.m./- + medical allowance Rs. 300 /- p.m. = **Rs. 18700 /- p.m.** for two years and SRF for one year @ Rs.18000/- p.m. + 15% HRA = Rs.2700/- pm + medical allowance Rs.300/- p.m. = **Rs. 21000 /- p.m.**

Age Limit: Maximum 32 years, (Upper age limit is relaxable upto 5 years for SC/ST/OBC/ Woman and Physically handicapped candidates).

Duration: Two years or till the termination of the project, whichever is earlier.

For the online interview at **12.00** noon on **11th Feb 2022** with their CV, two passport size photograph, original and self attested copies of all mark-sheets and certificates.

No TA/DA will be provided for attending the interview.

Interview mode: Online, at **12.00** noon on **11th Feb 2022**

Dean (R & C)

(W. Code DRC-021/21-22)