

**Office of the Dean of Research and Consultancy
Indian Institute of Engineering Science and Technology (IEST) Shibpur
P.O. Botanic Garden, Howrah – 711 103, West Bengal, India**

**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**

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

Ref.: Advt. No. PH 1508, published in the "Telegraph (Calcutta)", dated 22.06.2019

A walk-in interview will be conducted on **5th July 2019** at the office of the Dean, Research & Development, 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 Physics, Chemistry, Biology and Bio-technology.

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

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

For the walk-in interview at **12.00** noon on **5th July 2019** 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.

Venue of the interview: Interview will be held on **5th July 2019** at **12.00** noon Office of the Dean (Research and Consultancy), 6th Floor, New Technology Building, IEST, Shibpur.

Dean (R & C)

(W. Code DRC-004/19-20)