## Birla Institute of Technology Mesra, Ranchi-835 215 Department of Physics

## Walk in Interview for Junior Research Fellow

**Title of the Project**: Atmospheric plasma surface treatment and development of

graphene-reinforced zinc-rich nanocomposite coatings on

aircraft structure materials for superior corrosion and wear

resistance

**Principal Investigator**: Dr. Sanat Kumar Mukherjee

**Assistant Professor** 

Department of Physics

**Funding Agency**: Science and Engineering Research Board (SERB)

No of Post: 01 (One)

**Fellowship**: 1<sup>st</sup> & 2<sup>nd</sup> Year

@ 31,000/- + 15% HRA pm for NET/GATE Qualified candidates or @

25,000/- + 15% HRA for non-NET/GATE candidates

3<sup>rd</sup> Year

@ 35,000/- + 15% HRA pm for NET/GATE Qualified candidates or @

28.000/- + 15% HRA for non-NET/GATE candidates

**Tenure**: 3 years (extension based on annual assessment)

**Minimum Qualification:** M.Sc./ M.Tech. in Physics/Applied Physics/Materials Science or equivalent with at least 60% marks (55% for SC/ST) preferably NET/GATE qualified.

Date and time of walk-in Interview: 03/03/2023 (Friday), 11:30 AM

Interested candidate may appear for the walk-in interview on the date and time mentioned above at the *B.Tech Physics Laboratory*, *Department of Physics*, *Birla Institute of Technology*, *Mesra*, *Ranchi-835 215*. Candidates are required to bring their application, updated resume and self-attested copy of certificates during the interview. Applicant may send their advance copy of application and resume by email to <u>sanat.mukherjee@bitmesra.ac.in</u> with a copy to <u>ar.src@bitmesra.ac.in</u>

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

Registrar