



Research Project on

**Lightning impact on ozone precursor over Indian region and its implications on tropospheric ozone**

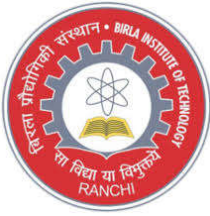
Birla Institute of Technology Mesra, Extension Centre Jaipur invites applications from Indian nationals for **Walk-in-Interview** in following project funded under Ministry of Earth Science (MoES), Govt. of India. Appointment shall be on contractual basis with consolidated pay upto the duration of the project.

Title of the Project	<b>Lightning impact on ozone precursor over Indian region and its implications on tropospheric ozone</b>	
Funding Agency	Ministry of Earth Science (MoES), New Delhi, Govt of India	
Name of the PI	<b>Dr. Swagata Payra</b>	
Duration of the project	Till October, 2020	
<b>Post (01)</b>	<b>Consolidated Pay-Slab / Fellowship</b>	<b>Qualifications</b>
<b>Research Associate (RA) / Senior Research Fellow (SRF) / Junior Research Fellow (JRF)</b>	Rs 47,000 + HRA Rs 35,000 + HRA Rs 31,000 + HRA	<b>Essential Qualification:</b> Essential Qualification for RA / SRF / JRF is mentioned in <b>Annexure-I</b>  <b>Desirable Qualification:</b> Modelling experience using tools / softwares like GIS, Satellite Data, WRF-Chem, GrADS is highly desirable.

Venue: Birla Auditorium, BIT-Mesra, Jaipur Campus, Jaipur – 302 001

Date and time of Interview: **10<sup>th</sup> December 2019 & at 10.30 AM**

- Candidates are required to forward their Bio-data **in advance** to Dr. Swagata Payra through e-mail: [spayra@bitmesra.ac.in](mailto:spayra@bitmesra.ac.in) with its copy to [verma.sunita@gmail.com](mailto:verma.sunita@gmail.com) on or before **9<sup>th</sup> Dec, 2019**
- The appointment under this project is to be treated as temporary and will be governed by the rules / conditions of the sanctioned project.
- Candidates should bring all original Certificates, testimonials, thesis, recent passport size photograph at the time of interview and published papers, if any, along with one set of self attested photocopy on the day of interview.
- **No TA/DA will be provided for attending the Interview.**



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**ANNEXURE – I**

**Essential Qualifications for the post of Research Associate (RA) / Senior Research Fellow (SRF) / Junior Research Fellow (JRF)**

**Essential Qualification for RA**

PhD or equivalent degree in the field of Civil / Environmental Engineering / Atmospheric Sciences or equivalent with at least one research paper in SCI journal.

**Essential Qualification for SRF:**

Qualifications prescribed for JRF with 2 years of Teaching / Research / Design & Development experience

**Essential Qualification for JRF:**

Post Graduate Degree in Basic Sciences OR Post Graduate Degree in Civil / Environmental Engineering / Atmospheric Sciences. GATE / NET score is preferable