

DRAFT ADVERTISEMENT

Applications are invited for the following research positions with respective monthly emoluments under the ANRF-sponsored project titled "**Te-MobiX: Safe and Degradation-Controlled Batteries with Efficient Charging for Tropical e-Mobility Excellence**", funded under the **Mission for Advancement in High-impact Areas (MAHA)**, Government of India, sanctioned up to 29th May 2028. HRA will be provided as per the institute's rules if accommodation inside the campus is not provided. The appointments will be purely temporary and co-terminus with the project. The candidates should possess essential qualifications. All things being equal, SC/ST candidates will be preferred as per GOI rules.

Research Positions Details:

Research Associate II (RA II)		
Total number of position: 01		
Monthly Emoluments: ₹61,000/- + 20% HRA		
Essential Qualifications: Ph.D./MD/MS/MDS or equivalent degree, or having 3 years of research, teaching, and design and development experience after MVSc/M.Pharm/ME/M.Tech with at least one research paper in Science Citation Index (SCI) journal.		
Upper Age Limit: 50 Years. The service duration should not exceed beyond 60 yrs of age.		
Number	PI & Department	Desirable Qualifications
01	Dr. Udit Uday Ghosh Department of Chemical Engg. & Tech., IIT (BHU) Varanasi Email-ID: udita.che@iitbhu.ac.in	Candidates with a strong background in Electrochemistry, Chemical Engineering, Mechanical Engineering or allied fields and demonstrated expertise in droplet microfluidics/microfabrication will be preferred. A strong publication record, experience in energy storage research, and proficiency in high speed imaging. Strong academic writing and communication skills will be essential.

Application, proforma appended, with self-attested copies of all the mark-sheets & certificates and details of any research or other experience, etc., if any, should be sent via email to the respective PI within 21 days of the advertisement.

No TA/DA will be paid if called for the written examination/interview.