.

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE DEPARTMENT OF CHEMISTRY

Dated: 09.10.2019

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project(s) under the Principal Investigator **Dr. Paritosh Mohanty**. Department of Chemistry, Indian Institute of Technology Roorkee.

- 1. Title of project: Cellulose based flexible supercapacitor devices
- 2. Sponsor of the project: SERB, New Delhi
- 3. Project position(s) and number: JRF/SRF, One position
- 4. Qualifications: For JRF: M.Sc. in Chemistry/Applied Chemistry or equivalent with valid GATE/CSIR-UGC-NET score. For SRF: Minimum two-years of research experience in any reputed institute/university. Research experience on materials chemistry will be given preference.
- 5. Emoluments: Rs. 31,000.00 p.m. for JRF and Rs. 35,000.00 p.m. for SRF
- Duration: Till the expiry of the project (March, 20, 2020).
- 2. Job description: The fellow will be working in the field of Flexible supercapacitor devices. Synthesis and characterization of electrode materials suitable for flexible supercapacitor, and fabrication of flexible supercapacitor devices.
- 3. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- 4. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Self-attested copies of degree/certificate and experience certificate.
- 5. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 6. Preference will be given to SC/ST candidates on equal qualifications and experience.
- 7. Please note that no TA/DA is admissible for attending the interview.

The interview will be held at 10.00 AM on 30.10.2019 at the Office of the HOD, Department of Chemistry.

Tel: 01332-284859

Fax: 01332-286202

(Dr. Paritosh Mohanty, PI)

Name and signature

of Principal Investigator

Email: pmfcy@iitr.ac.in, paritosh75@gmail.com

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

कुलचासक (सिरिक)/Dean (SR)

9.10.19