

Department of Chemistry

Advt. No.: CY/BRB/2020/01

Dated: 05/08/2020

Advertisement for the Position of JRF

Applications are invited from the interested candidates for the post of JRF to work on the R&D project titled “**Design and Development of Non-Enzymatic Biosensors for Dengue Virus (DENV)**” sponsored by ASEAN- India Collaborative R&D scheme under ASEAN-India S&T Development Fund (AISTDF), DST, New Delhi. The selected candidate will be appointed initially for one year and the services will be extended till completion of the project based on the performance review.

S No.	Position	Area of Specialization	Maximum Duration	Consolidated Salary	Number of Positions
1	JRF- Junior Research Fellow	Chemistry/Nanomaterials/Biosensors	24 Months	Rs. 31,000/- + (Per month) +HRA as per Institute rules	One (01)

Eligibility:**Educational Qualification:**

M.Sc. in Chemistry/Nanomaterials with expertise in Sensors/Nanomaterials/Bio sensors/Chemistry of nanomaterials. Candidates must have at least 6.5/10 CGPA or 60 percent marks in aggregate from a recognized technical institute or University as a full time program. Those who are appearing for M.Sc. final semester may also apply. Proof of M.Sc. certificate has to be provided during the time of interview.

Age limit: 27 years

Application Process:

Interested candidates must apply with the following documents: (1) Cover letter (2) Filled Application Form (3) Bio-data with passport-sized photograph, (4) Scanned copies of educational certificates and mark sheets, class X onwards and (5) Scanned copies of Proof for research experience, special achievements and publications, if any (6) Valid ID proof. **The soft copies of all the above documents (pdf format) must be emailed as one file to the Principal Investigator (Prof. B. Ramachandra Bhat) on or before 25th August 2020.** The email address for correspondence is given below. No TA/DA will be paid for attending the written test/interview. The appointment will be on a purely temporary basis co-terminus with the project. Candidates who are already employed should produce relieving certificate from their employers, if selected. **The shortlisted candidates with the date and mode of written test/interview will be intimated by email only.**

The selection will be based on qualification, experience and interview. NITK Surathkal reserves the right to reject any or all the applications without assigning any reasons thereof.

The hard copy of the application should reach the below address on or before 25.08.2020

Dr. B. Ramachandra Bhat, Principal Investigator and Professor, Department of Chemistry, NITK, Surathkal, Mangaluru-575025, INDIA. Phone:0824-2473204/3043, Email: ram@nitk.edu.in