

Date: 24.08.2021

Advertisement for JRF Position

Applications are invited for the post of Junior Research Fellow (JRF) (one position) at a Fixed Emoluments of Rs. 31,000 p.m.+ HRA (*if applicable*) as per the Funding Agency/Institute norms in a Department of Science and Technology (DST), Government of India (GOI) Sponsored Project entitled "Characterization of indigenous cow's dung and urine for scientific advancement and development of utility items".

Initially the position is for a period of one year. However, it can be extended for one more year based on performance. The position is purely temporary and co-terminus with the project. The candidates should possess essential qualifications. The upper Age Limit is 28 Years (age relaxation applicable as per GOI norms). All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications: For all types of applicants, GATE or NET qualification is essential. Additionally, applicants with master's degree in the discipline concerned or in an allied discipline must have a minimum of 60% or 6.0 CPI (on a 10.0 point scale) at the master's degree level. Applicants with bachelor's degree in the discipline concerned or in an allied discipline must have a minimum of 75% marks or 7.5 CPI (on a 10.0 point scale) at the bachelor's degree level. Applicant with more than two years of professional experience, the minimum requirement shall be 70% marks or 7.0 CPI (on 10 point scale) at bachelor degree provided the degree is from an Institution funded by the Central Government. Disciplines=Biotechnology*, Agriculture*, Animal Husbandry, Veterinary*, Dairy Science/Technology*, Pharmacy, Food Science/Technology, Biochemical Engineering, Chemical Engineering, Chemical Technology*, Genetic Engineering, Bioinformatics, Environmental Sciences/Engineering/Technology, Microbiology, Biochemistry, Chemistry* (* = all specializations)

Desirable qualifications: Candidates with a strong inclination in research activities which involve finding solutions from cow products for humans, agriculture, environment & ecology, with scientific methods, are desired. The project might involve travelling to cow shelters (gowshalas) across the country for sample collection/research/training/extension activities.

Application on plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should be combined as one pdf and emailed to the PI: **asdhoble.bce@iitbhu.ac.in**. within 30 days of the advertisement.

No TA/DA will be paid if called for interview. Interviews may be conducted via online mode, considering the constraints due to the ongoing pandemic.

Dr. Abhishek Suresh Dhoble (Principal Investigator)

Ashable

Assistant Professor, School of Biochemical Engineering

Indian Institute of Technology (BHU) Varanasi 221005 (Uttar Pradesh)

Webpage: https://iitbhu.ac.in/dept/bce/people/asdhoblebce
