



Office of the Registrar

Kazi Nazrul University

Nazrul Road, Kalla Bypass More, P.O. – Kalla(C. H.)
Asansol – 713340, Dist. –Paschim Bardhaman, West Bengal

Ref.No.KNU/R/Advt.(JRF)/1789/23

Date:12/12/2023

Advertisement for the post of Junior Research Fellow (JRF) under DST-SERB sponsored Project

Applications are invited from motivated and eligible candidates to work as a **Junior Research Fellow (JRF)** in a research project funded by **SERB, Department of Science & Technology, Government of India**, under the supervision of **Prof. Asamanja Chatteraj, Principal Investigator, Biological Rhythm Laboratory, Department of Animal Science, Kazi Nazrul University, Asansol, Paschim Bardhaman, West Bengal, India.**

Title of the Project: Artificial Light at Night (ALAN) and Gut Microbiota: A Study on the Rhythm Desynchronisation and its reversal through probiotics, in the zebrafish (*Danio rerio*)

Funding agency: Science and Engineering Research Board (SERB), Department of Science and Technology, Government of India

Project code: CRG/2022/001783

Principal Investigator: Prof. Asamanja Chatteraj, Biological Rhythm Laboratory, Department of Animal Science, Kazi Nazrul University, Asansol.

Name and number of the position available: Junior Research Fellow (JRF), One (1)

Remuneration: A maximum amount of Rs. 31,000 per month + HRA

Duration of Project: 3 years. The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years .

Eligibility Criteria: M.Sc. or equivalent degree, in either Life Science/ Bio-technology/ Zoology/Animal Science/Animal Biology with minimum 55% marks, or minimum CGPA of 6.0 and cleared **CSIR-UGC NET (incl. LS); GATE; national-level exams conducted by DST/DBT/ICMR.**

Desirable criteria: Experience in research work related to Biological Rhythm.

Age limit: Not more than 28 years as of the due date of submission of application (relaxation as per the norms/orders of Government of India).

HOW TO APPLY:

Interested and eligible candidates may send their letter of interest and full curriculum vitae containing names, KNU registration number (if applicable), contact number, email and postal address, social category, gender, educational qualification, research experience (if any), NET/GATE certificate, within **7 days from the date of advertisement** to: registrar@knu.ac.in (Registrar, KNU) with Copy to asamanja.chatteraj@knu.ac.in (Project Investigator Prof. Asamanja Chatteraj).

Shortlisted candidates will be notified through email before the interview.

Sd/-
Registrar