Advertisement for Senior Research Fellow (SRF) Recruitment

Date: 29th November 2022

Applications are invited for the position of Senior Research Fellow (one) is available at the School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Patiala, PB-147004, on a full-time (temporary) basis. The detail is as follows;

Title of the Project: Development of Cross contamination-free portable suction assembly for airway clearance in mechanically ventilated patients.

Funding agency: Indian Council of Medical Research, Govt. of India.

Position available: Senior Research Fellow

No. of Position: One

Period of employment: Initially for one year and extendable up to two years. (full-time, on a temporary basis)

Fellowship amount: @ 35000 (basic) + 9% HRA = Rs. 38,150/ pm

Essential qualification: First-class master's degree from a recognized university/ research institute in Chemistry/ Biochemistry/ Biotechnology/ Microbiology/ Life Science with at least two years of research experience in Animal cell culture/ Microbiology/ Biomedical device development or First class M. Tech. in Mechanical/ Electrical/ Design Engineering/ Biotechnology with similar work experience as before.

Desirable qualifications: Throughout the first class in academia, NET/GATE-qualified students will be preferred. Proven track record of research in the form of peer-reviewed publications in the designated field.

Format of application: The candidates may directly send their application form to <u>diptiman@thapar.edu</u>. The application should include an SOP, a detailed CV, including the address of correspondence (phone, email, residential address), academic credentials from class X, current position and previous research experience, and a list of publications.

Last date of receipt of complete application: 11th December 2022 (5:00 pm)