Notice

Applications are invited for one post of Biomedical Engineer sanctioned under DST project "Biomedical instrumentation and Devices Hub – A Center for innovation, Design and Clinical validation".

The post will be initially filled up for one year but can be further extended depending on the performance and work capabilities of the selected candidate.

Job Description and Qualification for Recruitment of a Biomedical Engineer for DST HUB at PGIMER, Chandigarh

The Department of Science and Technology (DST), New Delhi is a nodal agency established by Government of India and connects the science sector to the government verticals. It not only develops science and technology policies but also strengthens human resources and institutional capacities.

In this regard "Biomedical instrumentation and Devices Hub – A Center for innovation, Design and Clinical validation" has been approved by DST and is being set up at PGIMER, Chandigarh. The HUB will have facilities for (i) Biomedical Instruments/Devices testing/ Calibration. (ii) Development of indigenously developed device/instruments and (iv) Training/teaching activities related to biomedical instrumentation and related innovation.

Qualification and Experience: -

 B.E/ B.Tech with minimum 3 years of experience on medical devices along with M.E/ M.tech with 1 experience in the on medical devices.

Duties & Key Responsibilities: -

- Design, developing, and modifying products, equipment's and devices
- Laboratory testing/calibration/and trouble shooting
- Maintaining Equipment's
- Writing reports and documentation
- Training staff to use equipment's safely
- Undertaking relevant research
- Providing centralized assistance for all projects initiated by the HUB
- Laboratory testing/calibration of instruments/ devices submitted to the HUB
- Any other duties assigned by chief Principal Investigator or management team

Skills/Abilities: -

- Good Communication Skill
- Computer Skill & Knowledge

Other Requirements: -

• Fully flexible, able to participate in a 365-days-per-year rota including evening and weekend work

Salary: -

• Fixed @ Rs. 40,000/- per month/

Application last date: - 07-Feb-2020

Hub Administrator Biomedical Instruments and Devices Hub-A Centre for Innovation, Design and Clinical Validation, Research Block -B, 6th Floor, Room No 6015, PGIMER, Chandigarh. -160012 Phone: 0172-2755392 Email: <u>biomedhub.pgichd@gmail.com</u>

Please mention your email. and Mobile phone number in the application for communication for interview.

(Prof. GD Puri) (PI, DST Project) HOD, Anesthesia & Intensive care PGIMER, Chandigarh

(Prof. Joseph L Mathew) (PI, DST Project) Dept of Pediatric PGIMER, Chandigarh