

## Job Description

### Position: Lab Technician (Mechanical Engineering Department)

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#### Main Purpose

Lab Technician will be responsible for the maintenance & upkeep of equipment of Mechatronics, Robotics, Automation, GAIT laboratories etc, and keep them in working order. He/she will assist faculty members in preparing the lab classes of the students.

#### Reports to: Head of the Department

#### DUTIES/RESPONSIBILITIES OF LAB TECHNICIAN

- Able to handle Microcontroller, PLC, raspberry PI, Arduino etc
- Sound experience in Control Systems and maintenance of Electronic Test Systems
- Maintain and upkeep all laboratory equipment
- To maintain equipment logbook and keep the equipment in working order
- To maintain dead stock register
- Any other duty assigned by the Head
- Managing daily routine work of the labs.
- Any other duty assigned by lab Incharge/HOD.

#### Qualifications

- Diploma/Degree/Masters in Electrical / Instrumentation / Electronics

#### Experience

At least 4-7 years' experience in the same field. Fresher with an excellent academic track record will also be considered.

Interested candidates can send their CVs by email ([amandeep.dhot@thapar.edu](mailto:amandeep.dhot@thapar.edu)) positively by 12<sup>th</sup> March 2022.

While applying for the position, please write in the subject that for which profile you are applying for.