

Job Description

Post Name	Lab Technician (Physics Lab) School of Science
Introduction	<p>GSFC University is incorporated under the Gujarat Private Universities (Second Amendment) Act 2014. The vision behind establishing this distinct University is societal development through relevant and cutting-edge knowledge in frontier areas of professional growth. GSFC-U presently offers courses in Engineering, Science and Management with major emphasis on skill development and producing industry ready manpower.</p> <p>Individuals with strong inclination towards academics and having an innovative approach to develop industry- ready talent are invited to join our endeavor.</p> <p>Explore a wide spectrum of opportunities ranging from administration to academics at GSFC University.</p>
Roles & Responsibilities	<ul style="list-style-type: none">○ Assist the Faculty in conducting Physics laboratory sessions.○ Prepare, assemble, and test experimental setups in advance for smooth conduct of practical sessions.○ Assist in demonstration of experiments in areas such as Mechanics, Waves & Optics, Electricity & Magnetism, Modern Physics, and Solid-State Physics.○ Ensure proper maintenance and calibration of laboratory instruments and apparatus.○ Carry out regular inspection, troubleshooting, and minor repairs of laboratory equipment.○ Maintain laboratory records, stock registers, and consumable inventories in coordination with the Lab In charge.○ Guide students in the correct and safe handling of instruments, and enforce laboratory safety protocols.○ Assist in procurement, installation, and verification of new instruments and apparatus.○ Prepare and update Standard Operating Procedures (SOPs) and Physics laboratory manuals.○ Support faculty in organizing workshops, demonstrations, exhibitions, and project-based learning activities.○ Perform any other duties assigned by the Head of Department or reporting authority.
Qualification	B.Sc./M.Sc. (Physics / Applied Physics) from a recognized university with Minimum 55% marks (or equivalent grade) in the qualifying examination.
Experience	0-2 years of relevant experience in Physics laboratories (academic or industrial). Familiarity with handling and maintenance of instruments used in undergraduate Physics practicals.
Reporting	HOD- (Physics Lab) School of Science

Remuneration

Pay and other remuneration shall be commensurate with skills, qualification, experience and market trends.

The salary shall have following components –

- The salary structure will be as per the approved pay scale.
- PF as per applicable statutory norms
- Increment based on PMS score as per the PMS policy for non-Teaching staff
- Group Medclaim Insurance Policy and Group Personal Accident Policy
- Treatment at GSFC Medical Center on applicable terms

Other Benefits**Selection Procedure****Stage 1 - Written Ability Test**

HR will conduct a written ability test of all present candidates. As a part of the procedure, you will be required to write an application/Essay/Paragraph on a given topic. This test is to analyze the content for grammar, punctuation, and handwriting. Committee will assess the content.

Stage 2 –Personal Interview

Interviews of the short-listed candidates will be conducted by the committee members.

Tenure of Appointment

The shortlisted candidate shall be given a regular appointment of 5 years. Initially, he/she will be on a probation/observation period of 1 year. The appointment may be extended/ renewed based upon the assessment of performance in accordance with the Performance management policy i.e. PMS for Non-Teaching staff.

Location

Vadodara, Gujarat.