

Job Details for Lab Assistant

Job Location:

Roorkee

About the Organization

TIDES Bio-incubator, IIT Roorkee established under Bio-NEST (Bio-Incubator Nurturing Entrepreneurship for Scaling Technologies) scheme of BIRAC (Biotechnology Industry Research Assistance Council, is a not-for-profit Section 8, Schedule B, Public Sector Enterprise, set up by Department of Biotechnology (DBT), Government of India), aims to encourage, incubate and accelerate the life sciences, healthcare and Biotechnology based innovations for commercialization as well as to support the researchers and entrepreneurs by providing the necessary resources to transform their research works into a viable commercial product. The Bio-NEST facility at TIDES is being developed at Multi Activity Centre (MAC) at IIT Roorkee. For more information, go to www.tides.iitr.ac.in

Job Description

We are looking for a talented and highly-analytical Bio Tech Lab Assistant to join our growing Incubator team. As the Bio Tech Lab Assistant, you will work with our senior staff, Incubatee, and Students to process samples, perform tests, and record and analyze results. You should have in-depth knowledge of lab procedures and understand the importance of maintaining a clean workspace by following all lab regulations.

- Act as a nodal person for all affairs related to the laboratories of TIDES Bio-Incubator.
The position will report to CEO, TIDES through the Manager.
- Prepare samples for testing using various laboratory equipment.
- Inform the students and Incubatee about the various precautions to be taken, specially while handling the machine.
- Maintain all laboratory records. Assist in procurement, installation and maintenance of equipment.
- Conduct laboratory tests, analyze results, and document your findings.
- Stay informed with the latest industry trends, techniques, and best practices.
- Document all activities, results and report back to management.
- Clean and sterilize equipment and work area.
- Undertake basic administrative tasks such as filing and answering telephones and e-mails.
- Any other activities necessary to support and strengthen the incubation mentoring activities.
- Contribute to conceptualization and execution of technical workshops.
- Assist in planning and organizing events of use to entrepreneurs, start-ups, budding entrepreneurs etc.

Candidate Profile

- Bachelor/Master degree in life science or relevant field or Diploma/ITI.
- Good understanding of laboratory information systems and automated laboratory equipment.
- A critical thinker with strong attention to detail.
- Outstanding analytical abilities.

Experience	2-3 years of experience of handling the laboratories in an academic institute or research lab, preferably in Biotech.
Emoluments	To be suitably compensated based on qualification and experience
Employment Status	Contractual Position Initially for a period of 1 year with performance based annual renewal.
How to Apply	Send your CV to bioincubation.tides@iitr.ac.in with subject "Application for Lab Assistant"
Last date to apply	10 th March 2021