



Birla Institute of Technology & Science, Pilani

Pilani Campus

ADVERTISEMENT

Applications under DBT BUILDER Programme - Project based Technical Assistant Positions associated with Interdisciplinary Research in Life Sciences

About BITS, Pilani	Birla Institute of Technology & Science, (BITS Pilani) is an Institution declared as Deemed to be University under Sec. 3 of the UGC Act in 1964 and is a renowned Science and Technology institute. It is located in Pilani, Rajasthan, India. In addition to Pilani, BITS Pilani has campuses in Dubai, Goa, and Hyderabad.
About Programme	The DBT BUILDER programme fosters interaction between the existing departments of universities invigorating interdisciplinary modern bioscience research through creation of new research agenda aiming to develop world-class school of life science in universities doing both advanced research and education. The research theme for the DBT BUILDER programme at Pilani campus is "Interdisciplinary Life Science Programme for Advanced Research and Education in Epigenetics and Genome Editing"
Post/Job Title	Technical Assistant
Job Type	Temporary (2.3 Years, till the completion of project)
Reporting to	Programme Coordinator, DBT BUILDER
Will also work very closely with	Principle Investigators, Co-Principle Investigators and HoD [Pharmacy & Biological Sciences]
Job Location (No.)	Pilani Campus, Pilani, Rajasthan (One position)
Principal Accountabilities & Responsibilities	<ul style="list-style-type: none">• Maintenance of laboratories• Demonstration of Lab experiments/instruments• Maintenance and handling of equipments• Keeps equipment operating by following operating instructions; troubleshooting breakdowns; maintaining supplies; performing preventive maintenance; calling for repairs.• Documentation associated with lab supplies, purchases, inventory, and records.• Other tasks may include work given by the programme coordinator as and when necessary
Other Skill and Ability Requirements	<ul style="list-style-type: none">• Prior experience in handling high end laboratory equipment/instruments• Good communication skills in English (written & oral)• Basic knowledge of office documentation software (such as MS Office/MS excel, etc).
Qualification and Personal Profile	<ul style="list-style-type: none">• B.Sc/ 3 year Diploma in Engineering or Technology• Preference will be given to candidates with experience in handling Analytical Equipments/ Instruments, flair for Electronics and Instrumentation and a willingness to learn new aspects• Preference will be given to candidates having good academic records/ lab or research experience, knowledge of computers particularly in Microsoft Office, Excel, etc., ability to express ideas clearly in both oral and written communications.• Experience in genetic engineering techniques, microbial and animal cell culture setup and maintenance experience in <i>in-vitro</i> culture of Malarial parasite will be preferred
Upper age limit	50 Years
Annual Salary	As per DBT norms



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➤ **Application process:**

- Eligible candidates may please apply by 4th June 2024 with detailed CV using the online form available at: <https://forms.gle/zzCKWrwTdRJdQDCW7>
- For queries contact at following email ID: dbtbuilder@pilani.bits-pilani.ac.in