



Birla Institute of Technology & Science, Pilani

Pilani Campus

JOB DESCRIPTION

About BITS, Pilani	<p>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.</p> <p>Work Integrated Learning Programmes (WILP) was established in 1979 focuses on providing continuing education to working professionals across different sectors. WILP offers BSc, B. Tech, M. Tech, MSc, Diploma and Certificate programmes to working professionals.</p>
Post/Job Title	Senior Instructor / Visiting Faculty – Mathematics (Especially Calculus)
Job Type	Regular, Full time
Reporting to	Dean, WILP
Will also works very closely with	Faculty Members
No. of positions & Job Location	One position, based out of Dharwad , and prepared to travel to Hyderabad Campus , as required
Principal Accountabilities & Responsibilities	<p>Key Responsibilities:</p> <ul style="list-style-type: none"> • Support initiatives aimed at building inclusive teaching practices. Collaborate with faculty and industry experts on teaching/ lecture and lab content creation. • Helping students (with speech and hearing disability) in understanding the content and concepts discussed by faculty and there by clarification of doubts. • Conducting and explaining lab experiments to the students. Helping the students to perform the lab experiments.
Qualification and Personal Profile	<ul style="list-style-type: none"> • Masters’ degree – ECE/EEE/CSE/IT/Mech or related field (Senior Instructor) • Ph.D. in the relevant field (Visiting Faculty) • Prior experience in special education would be preferred.
Other Skill and Ability Requirements	<ul style="list-style-type: none"> • A strong foundational understanding of core subjects within the respective domain of specialization, with preference given to interdisciplinary knowledge. • Proficiency in Python and MATLAB, with an emphasis on fundamental concepts and their practical application. • Demonstrated technical writing skills for effective documentation and communication. • Knowledge of Indian Sign Language (ISL) will be considered an added advantage.
Compensation	<p>Senior Instructor: Rs 11-12 Lakhs per annum commensurate with experience.</p> <p>Visiting Faculty: Rs 17 Lakhs per annum commensurate with experience.</p>
Resume Format	Candidates should submit their resumes through the following Google Form: https://forms.gle/UDfG8nzwisTCcgik8