



RECRUITMENT NOTICE FOR GL & PTI (2025-26 Odd) – DBRAIT

Selected candidates shall be eligible for an amount of Rs.1000/- per hr for theory and Rs.500/- per hr for practical classes not exceeding Rs.25,000/- per month for Guest Lecturer (Diploma Program). For Part Time Instructor, Rs.750/- per day for the practical classes not exceeding Rs.18,000/- per month. Selection will be based on the performance of the candidates in the Demo theory and practical class. **The candidates shall report to the ACADEMIC CELL at least 30 minutes prior to the scheduled time.**

S. No	Details of requirement	Educational Qualification	Date and time	
			Practical	Theory
1	Guest Lecturer (Maths)	First class Master's Degree in appropriate subject with first class at Bachelor's level	-----	14.08.2025 3.00 pm to 3.30 pm
2	Part Time Instructors (Civil)	Bachelor Degree in relevant field from a recognized university OR Diploma in relevant field from a recognized university/ Board OR Senior secondary pass(10+2) in Science subject from a recognized educational/Technical Institution OR Senior secondary pass(10+2) with vocational course certificate in an appropriate trade with 3 years practical experience	14.08.2025 9:30 am to 12:00 noon	-----


Dean (Academics)
डॉन (अकादमिक)
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डॉ. भीमराव अंबेडकर प्रौद्योगिकी संस्थान
DR. B.R.AMBEDKAR INSTITUTE OF TECHNOLOGY
पहाड़गांव, श्री विजयपुरम
Pahargaon, Sri Vijaya Puram- 744103

DR. B R AMBEDKAR INSTITUTE OF TECHNOLOGY, PORT BLAIR

DEMO TOPICS FOR GUEST FACULTY & PTI SELECTION PROCESS FOR THE SESSION 2025-26 (ODD SEM)

S.NO.	DEPARTMENT	DEMO TOPIC
		THEORY
1	Maths (GL)	Differentiation of implicit function
		First order linear differential equations
		Partial fraction of proper and improper fraction.
		Point of intersection of two lines, equation of line passing through point of intersection with given condition
		Mean, Median mode of grouped & non grouped data
		Differentiation by First Principle
		Equation of Tangents & Normal using differentiation concepts

DEMO TOPICS FOR PART TIME INSTRUCTOR SELECTION PROCESS FOR THE SESSION 2025-26 (ODD SEM)

S.No.	Department	Topic
1	Diploma Civil	BUILDING DRAWING & PLANNING WITH CAD
		(a) Preparation of various types of plan & section for a framed structure building
		(b) Working drawing of framed structure
		(c) Planning of Dog Legged stair case for residential & public building
		CONCRETE TECHNOLOGY
		(a) Test for cement
		(b) Test for aggregate (fine & coarse)
		(c) Test for concrete
		SURVEYING
		(a) Chain surveying
		(b) Compass surveying
		(c) Levelling


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