

GUJARAT TECHNOLOGICAL UNIVERSITY

BID- SEMESTER-I EXAMINATION – SUMMER 2025

Subject Code:2X15104

Date:23-05-2025

Subject Name: Interior Material & Technology-I

Time:02:30 PM TO 05:30 PM

Total Marks:40

Instructions:

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

			Marks
Q.1	(a)	Write definitions on foundation, plinth, roofs, openings, super structure and structural members.	06
	(b)	Explain the difference between Lime mortar and cement mortar	04
Q.2	(a)	Give any two types of brick bonds	06
	(b)	Write short note on three different types of stone wall masonry.	08
OR			
	(b)	Write short note on three different types of brick wall masonry.	08
Q.3	(a)	Explain sand, Lime mortar and cement mortar	08
	(b)	Explain concrete and concrete block constructions.	08
OR			
Q.3	(a)	Explain partitions and infill walls.	08
	(b)	Write short note on difference between shallow and deep foundation.	08
