

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

BHMCT - SEMESTER-VII EXAMINATION – WINTER 2021

Subject Code:173306

Date:24/12/2021

Subject Name:Architecture and Interior Designing

Time:10:30 AM TO 01:00 PM

Total Marks: 70

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) Give a brief Introduction of the term Architecture?	3
	(b) Explain systematic layout planning pattern in detail?	4
	(c) Write difference between Architectural design and Interior Design?	7
Q.2	(a) Define plumbing and mechanical engineering?	3
	(b) What are Principles of Public Building Design?	4
	(c) What is the concept of Luxury in Space Design?	7
OR		
Q.3	(c) Define concept of Atrium?	7
	(a) What are the elementary building material. Explain each?	3
	(b) What is Sketch, Design and Layout?	4
(c) What is the covering material?	7	
OR		
Q.3	(a) Define the principles of public building Design?	3
	(b) What are the work of plumber in hotel?	4
	(c) What is Presentation Drawings?	7
Q.4	(a) What is Plan, Section and Elevation?	3
	(b) What is Working Drawings?	4
	(c) What is Elementary Building Materials?	7
OR		
Q.4	(a) Write down the principles of public building design?	3
	(b) Write down the concept of atrium?	4
	(c) What are the motif and motif based design and its relevance with hotel design?	7
Q.5	(a) Write about the Lime as Binding Materials In details?	3
	(b) Write about the tiles as Covering Materials?	4

(c) Write about bricks as Elementary Building Material? 7

OR

Q.5 (a) Write about cement as Binding Materials? 3

(b) Explain resorts? 4

(c) Why interior designing is important in hotel? 7
