

GUJARAT TECHNOLOGICAL UNIVERSITY**BHMCT - SEMESTER-VII EXAMINATION – SUMMER 2021****Subject Code:173306****Date: 22/09/2021****Subject Name:Architecture and Interior Designing****Time: 02.30PM to 05.00PM****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) What is Structural Engineering?	03	
	(b) Explain covering material Glass	04	
	(c) Explain how Interior designing and Architecture are inter related but different?	07	
Q.2	(a) Explain classification of Motif's	03	
	(b) Explain covering material Tiles	04	
	(c) Process of Architectural Design	07	
OR			
Q.3	(c) Explain any three Types of Luxury in Space Design	07	
	(a) Explain elementary building material Brick	03	
	(b) Define Public Buildings	04	
Q.3	(c) Explain & Draw layout of Lanai, Parlor & Duplex	07	
	OR		
	Q.3	(a) Explain elementary building material Metal	03
(b) Explain Sanitary Block in detail		04	
(c) Explain & Draw layout of Interconnecting Rooms, Single Room & King Room		07	
Q.4	(a) With a neat diagram, describe the process of Architectural design.	03	
	(b) What are presenting Drawings and Explain	04	
	(c) Explain any two elements of Vertical Circulations for Guests	07	
OR			
Q.4	(a) Explain the basic dimensions in kitchen	03	
	(b) What are architectural drawings? Explain Its Purpose	04	
	(c) Describe in brief various Technical Experts involve in Designing	07	
Q.5	(a) What are the Facility in Guest Rooms	03	
	(b) Explain Waste Disposal management	04	
	(c) Explain elementary building material Stone & Metals	07	
OR			
Q.5	(a) Explain Stair & Types	03	
	(b) Describe types of car parking space	04	
	(c) Describes two types of Binding Material in Detail	07	
