

GUJARAT TECHNOLOGICAL UNIVERSITY**BHMCT - SEMESTER– VII EXAMINATION – WINTER 2019****Subject Code: 173306****Date: 25/11/2019****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.

		MARKS
Q.1	(a) What are the principles of kitchen layout and design.	03
	(b) Explain systematic layout planning pattern in detail.	04
	(c) What is the criteria for classifying a hotel as three star.	07
Q.2	(a) Explain the design consideration for car parking.	03
	(b) Explain the basic consideration in the design of a hotel.	04
	(c) Explain the methods of conserving energy in different area of hotel.	07
OR		
Q.3	(c) Write down the principle of design.	07
	(a) Explain architecture & interior design.	03
	(b) What are the work of plumber in hotel.	04
	(c) What do you mean by centralize air-condition.	07
OR		
Q.3	(a) What are the elementary building material. Explain each.	03
	(b) Define binding material.	04
	(c) What are the covering material.	07
Q.4	(a) Write down the principles of public building design.	03
	(b) Write down the concept of atrium.	04
	(c) What are the motif and motif based design and its relevance with hotel design.	07
OR		
Q.4	(a) What do you understand by disaster management through architectural design.	03
	(b) Draw layout of laundry.	04
	(c) Why ample parking is important in hotel.	07
Q.5	(a) Explain waste disposal.	03
	(b) Write down the different types of rooms in hotel.	04
	(c) Discuss on heritage building converted into hotel.	07
OR		
Q.5	(a) Explain iconic spaces.	03
	(b) Explain resorts.	04
	(c) Why interior designing is important in hotel.	07
