P P SAVANI UNIVERSITY

Ninth Semester of B. Arch. Examination
December 2022
SAAR5200 Theory of Urban Design

19.12.2022, Monday   Time: 10:00 a.m. To 12:00 p.m.   Maximum Marks: 40

Instructions:
1. Write main answer sheet no.in your block report under main supplementary.
2. Read instructions carefully before starting.
3. All construction lines must be clearly visible for drawing based answers.
4. Use proper intensity of lines in drawings.Neatness of drawing and lettering is important.
5. Assume suitable data where necessary.
6. Data given and assumed, in questions must be mentioned in the answers.

			[05]	CO	BTL
Q - 1	**True and false**				
I.	_____ is about fundamentally providing shelter.			1	1
	a) Urban design	c) Building			
	b) Architecture	d) Temple			
II.	The city of _____ has a palm shape planning.			1	4
	a) Ibiza	c) Copenhagen			
	b) Paris	d) Barcelona			
III.	Old cities of any region have a _____ Grain size.			1	2
	a) Fine	c) Both fine and coarse			
	b) Coarse	d) Urban			
IV.	This element of urban design includes open space, water bodies, plantations, boundaries and treatment. Name it?			1	1
	a) Density	c) Materials			
	b) Urban structure	d) Topography			
V.	_____ range from grand central plazas and squares, to small, local neighborhood parks.			1	1
	a) Public Space	c) Spaces between buildings			
	b) Cities	d) Vacant land			

		[25]	CO	BTL
Q - 2	**Answer the following (Any five)**			
I.	What are the determinants of urban form?		1	1,2
II.	What are the main land use classifications for urban areas?		1	3
III.	What is the role of Development controls in Urban Design		1	1
IV.	Discuss the importance of landmark in Urban form		1	4
V.	Illustrate scale in urban design		1	1
VI.	Describe in detail of sector model		1	1,2

		[10]	CO	BTL
Q - 3	**Answer the following (Any one)**			
I.	According to Lynch, what are the elements that define the legibility of a city?		1	3
II.	How important is the morphological studies in urban design. Elaborate		1	5

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CO : Course Outcome Number   BTL : Blooms Taxonomy Level

Level of Bloom's Revised Taxonomy in Assessment

1: Remember	2: Understand	3: Apply
4: Analyze	5: Evaluate	6: Create