## **LESSON PLAN**

NAME OF FACULTY : Navneet kaur

DISCIPLINE : ARCHITECTURAL ASSISTANTSHIP

SEMESTER : 6th

SUBJECT : LANDSCAPE DESIGN (ELECTIVE-I)

LESSON PLAN DURATION : 17 WEEKS

WORK LOAD (LECTURE/PRACTICAL) PER WEEK: 3 PERIODS

WEEK	THEORY		
	LECTURE DAY	TOPIC	
	1	Elements of Landscape a) Plants (Trees, shrubs, ground covers, Flowering species, climbers)	
$1^{\mathbf{ST}}$	2	b) Water	
	3	c) Earth forms	
	4	d) stones	
2 <sup>ND</sup>	5	e) Artificial elements	
	6	f) man-made elements	
	7	Explain of principles of landscape design	
3 <sup>RD</sup>	8	Explain landscape design with respect to architectural functions	
	9	Test unit 1	
	10	Architectural functions a) Form	
	11	b) Symmetry	
4 <sup>TH</sup>	12	c) Balance	
	13	d) Texture	
5 <sup>TH</sup>	14	e) Colour	

	15	f) Contrast
	16	SESSIONAL TEST-1
6 <sup>тн</sup>	17	g) Proportions
	18	h) scale
	19	i) Simplicity
7 <sup>TH</sup>	20	j) Focus
	21	k) Rhythm
	22	l) Aesthetics (Visual aspects)
8 <sup>TH</sup>	23	m) Aesthetics (functional aspects)
	24	Test of unit 2
	25	Explain Relationship of landscape & climate
	26	Relationship of landscape & climate a) Orientation
9 <sup>TH</sup>	27	b) Sun Control by Plants
	28	c) Wind control by plants
	29	d) Microclimate Human comfort
10 <sup>TH</sup>	30	e) Human comfort
	31	Outdoor functional spaces
	32	Test of unit 3
	33	SESSIONAL TEST-2
11 <sup>TH</sup>	34	Importance of outdoor functional spaces in landscape design
	35	Outdoor functional spaces with respect to different building types.
	36	Outdoor functional spaces with respect to different building types
12 <sup>TH</sup>	37	Outdoor functional spaces with respect to different building types

	38	Various types of gardens :- Japanese gardens,
	36	Mughal gardens
13 <sup>TH</sup>	37	Topiary gardens
	38	Submission of assignment on gardens
	39	Importance of different types of gardens in landscape design
	40	Landscape design of an outdoor area within an existing building
	41	Landscape design of an outdoor area within an group of Buildings
14 <sup>TH</sup>	42	Landscape design of an outdoor area within an Park design
	43	Landscape design of the architectural design project students are currently working on.
	44	Work on architectural design project
15 <sup>TH</sup>	45	Representation of Landscape drawings
	46	SESSIONAL TEST-3
	47	Revision of unit 1
16 <sup>TH</sup>	48	Revision of unit 2
	49	Revision of unit 3
	50	Revision of unit 4
	51	Revision of unit 5
17 <sup>TH</sup>	52	Solution of pervious exam paper
	53	Problem solution of all units
	54	Pre board exam