

LESSON PLAN

NAME OF THE FACULTY : **SUMEET KUMAR & SAURAV**
DEPARTMENT : **ARCHITECTURAL ASSISTANTSHIP**
SEMESTER : **1st**
SUBJECT : **SKETCHING & MODEL MAKING**
LESSON PLAN DURATION : **14 WEEKS**
LECTURES PER WEEK : **08**

Week	Theory	
	Lecture Day / Hr.	Topic
1 st	1-4	Introduction to the basics of Sketching using different types of pencil
	5-8	Free-hand line exercises of different types of lines (horizontal, vertical, diagonal grid)
2 nd	9-12	Free hand sketching of two-dimensional geometrical figures. (Square, circle, Triangles and Ellipses etc)
	13-16	Composition of two-dimensional geometrical figures
3 rd	17-20	Free hand sketching of three – dimensional geometrical objects. (Cube, Cones, Prisms, Pyramids, Spheres Cylinders etc.)
	21-24	
4 th	25-28	Composition of three – dimensional geometrical objects
	29-32	
5 th	33-36	SESSIONAL TEST-1
	37-40	
6 th	41-44	Introduction & study of anthropometrics
	45-48	In-door sketching of human figures, trees furniture and vehicles etc.
7 th	49-52	Out-door sketching of human figures, trees furniture and vehicles etc.
	53-56	Free hand sketching of small buildings with shade and shadow
8 th	57-60	Free-hand sketching of buildings with trees, human figures, sky, clouds and birds and other land-scape elements, using various mediums like pencil, ink and colours (water colours and pencil colours etc.)
	61-64	
9 th	65-68	SESSIONAL TEST-2
	69-72	

10th	73-76	Free-hand sketches of various scenes such as railway-station, parking places, bus stand, market scene, village scene etc.
	77-80	
11th	81-84	Introduction and Demonstration of model making materials and techniques.
	85-88	Block models of basic geometrical shapes like prisms, pyramids, cubes, cylinders etc. using ivory sheet, Thermo coal, Mount Board/Sun Board/Balsa Wood strips
12th	89-92	Composition of various geometrical shapes in different materials
	93-96	Brick Masonary Laying of bricks in different bonds
13th	97-100	SESSIONAL TEST-3
	101-104	
14th	105-108	Painting, Polishing and Completion of pending work (if any)
	109-112	