

Lesson Plan

Name Of Faculty : Ruby Gaba

Discipline : Arch. Asst.

Semester : 1st sem.

Subject : A.Drg.-I

Lesson Plan Duration : 15 week(July 2018 to Nov 2018)

Week	Theory		Practical	
	Lecture Day	Topic (Including Assignment / Test)	Practical Day	Topic
Ist	1		1 st	Introduction of the architectural drawing
	2			Need and importance of the architectural drawing
IInd	3		2 nd	Introduction to the Studio Environment
	4			Introduction to the drafting instrument
IIIrd	5		3 rd	Basics of stationery Pencils, sharpening, types of sheets, erasers, cutter
	6			Demonstration by the teacher on holding pencils, fixing parallel bar and handling other tools and equipment used
IVth	7		4 th	Handling T-square, Set square, Scale
	8			Demonstration sheet to be put up for better understanding
Vth	9		5 th	Type of sheets -Size o sheet A0 -Size of sheet A1
	10			Sessional test 1st
VIth	11		6 th	-Size of sheet A2 -Size of sheet A3

	12			Basic line work, with different pen thickness & intensities H, HB, 2B, 6B
VIIth	13		7 th	1.Horizontal lines
	14			2.Vertical lines
VIIIth	15		8 th	3. Grid
	16			4. Diagonal lines
IXth	17		9 th	5.Composition, pattern making in line work
	18			Lettering using different pencils & pens, stencils
Xth	19		10 th	Sheet Practice
	20			Sessional test 2nd
XIth	21		11 th	Introduction to Scale
	22			Use of the modular scale - both metric system and FPS
XIIth	23		12 th	Geometric Shapes (Plan, elevation) 1. Simple geometric (cubes, cylinder, cones etc
	24			2. Complex (fusion of the basic shapes)
XIIIth	25		13 th	Orthographic Projections (Introduction to Planes) 1.Protection of points
	26			Sheet Practice
XIVth	27		14 th	2. Projections of lines
	28			Sheet Practice
XVth	29		15 th	3.Projection of solids
	30			Sessional test 3rd