

Discipline	Architectural Assistantship
Semester	4th
Subject	Working Drawing-I
Lesson Plan Duration	15 Weeks
** Work Load (Lecture) per week (In Hours) : Practicals-06	

Week	Theory		Practical	
	Lecture Day	Topic (including assignment / test)	Practical Day	Topic
1st	1st	Introduction to working drawing		
	2nd	Plan will be Provided		
	3rd	Outer dimentioning of plan		
	4th	Marking of center line in the plan		
	5th	Fixtures layout in Bathroom and kitchen		
	6th	Joinery Schedule to be made		
2nd	7th	Hatching of walls to be done		
	8th	layout of pipes to be done		
	9th	Levels of the floor inside plan		
	10th	Inner dimentioning of the plan		
	11th	Format of the sheet to be made		
	12th	Labeling of all romms with dimensions		
3rd	13th	Submission Given		
	14th	Submission Checked		
	15th	Section throught X-X'to be drawn		
	16th	Internal heights of each room		
	17th	Detail of the slab		
	18th	Detail of the Foundation		
4th	19th	1st Sessional Week		
	20th			
	21st			
	22nd			
	23rd			
	24th			
5th	25th	Hatching of walls to be done		
	26th	All the floor levels to be given		
	27th	Section throught Y-Y'to be drawn		
	28th	Internal heights of each room		
	29th	Detail of the slab		
	30th	Detail of the Foundation		
6th	31st	Hatching of walls to be done		
	32nd	All the floor levels to be given		
	33rd	Submission Given		
	34th	Submission Checked		
	35th	Introduction to elevation		
	36th	Front, rear and side elevation to be drawn		
	37th	All floor levels to be shown		
	38th	,Face levels to be mentioned		

7th	39th	Total height of the building,		
	40th	Hatching should be as per face level		
	41st	Submission Given		
	42nd	Submission Checked		
8th	43rd	Introduction to terrace plan		
	44th	Concept of ridge line,Rain water pipe,Overhead Tanks,Golas		
	45th	level of terrace		
	46th	Submission Given & Checked		
	47th	Introduction to Foundation plan		
	48th	Center line to be done for the plan,		
9th	49th	IInd Sessional Week		
	50th			
	51st			
	52nd			
	53rd			
	54th			
10th	55th	Dimentioning of the trenches,outer walls		
	56th	Submission Given & Checked		
	57th	Preparation of section details of foundation for brick external, Internal & toe walls		
	58th	Preparation of section details of foundation for RCC column		
	59th	Submission of sheets & checked		
	60th	Concept of Site plan,reference mark to be taken ,Hatching of the built - up- part,		
11th	61st	Details of the adjoining features,Guard house, Main gate,extra detail		
	62nd	Submission of sheets & checked		
	63rd	Layout of sewage pipes,water supply pipes,rain water pipes		
	64th	Distance between GT, FT and I.C.		
	65th	Detail plan of toilet		
	66th	Sectional elevation of toilet through X-X and Y-Y axis		
12th	67th	Sizes of fixtures and distance between them & height of fixtures		
	68th	Submission of sheets & checked		
	69th	Detail plan of kitchen		

	70th	Sectional elevation of kitchen through X-X and Y-Y axis		
	71st	Sizes of slabs, overhead storage, Height of slabs, sinks, overhead storage		
	72nd	Submission of sheets & checked		
13th	73rd	IIIrd Sessional week		
	74th			
	75th			
	76th			
	77th			
	78th			
14th	79th	Revision of Whole Syllabus		
	80th	Revision of Whole Syllabus		
	81st	Revision of Whole Syllabus		
	82nd	Revision of Whole Syllabus		
	83rd	Revision of Whole Syllabus		
	84th	Revision of Whole Syllabus		
15th	85th	Revision of Whole Syllabus		
	86th	Revision of Whole Syllabus		
	87th	Revision of Whole Syllabus		
	88th	Revision of Whole Syllabus		
	89th	Revision of Whole Syllabus		
	90th	Revision of Whole Syllabus		

