

LESSON PLAN

NAME OF THE FACULTY : SH. NEERAJ, SH. KULDEEP

DISCIPLINE : ARCHITECTURAL ASSISTANTSHIP

SEMESTER : 5th

SUBJECT : **WORKING DRAWING - II**

LESSON PLAN DURATION : 15 WEEKS

WORK LOAD PER WEEK : 06

WEEK	LECTURE DAY	PRACTICAL
		TOPIC
1 ST	1.	Preparation of working drawings in ink or on AutoCAD/computer of a two or three storeyed building already dealt with in the design project:
	2.	Site Plan of a two or three storeyed building
2 ND	3.	Foundation layout plan of a two or three storeyed building
	4.	Foundation layout plan of a two or three storeyed building
3 RD	5.	Foundation sectional details of a two or three storeyed building
	6.	Ground Floor Plan of a two or three storeyed building
4 TH	7.	Upper Floor Plans (one for each floor)
	8.	Upper Floor Plans (2 nd floor plan)
5 TH	9.	Upper Floor Plans (3 rd floor plan)
	10.	IST SESSIONAL TEST
6 TH	11.	Terrace Plan with rainwater drainage and disposal details
	12.	Terrace Plan with proper dimensioning
7 TH	13.	Terrace Plan with specifications so that it may be used for site execution specifications so that it may be used for site execution
	14.	Built-in furniture e.g. side boards, wardrobes, cupboards, niches etc in plan.

8 TH	15.	Built-in furniture e.g. side boards, wardrobes, cupboards, niches etc in plan.
	16.	Draw 2 elevations of a given plan. (front and side view)
9 TH	17.	Draw 2 sections of a given plan. (front and side view)
	18.	Entrance gate with proper details.
10 TH	19.	Boundary wall with proper details.
	20.	2ND SESSIONAL TEST
11 TH	21.	Railing with proper details.
	22.	Electrical layout plan of an already handled design project
12 TH	23.	Electrical layout plan of an already handled design project
	24.	Specification of electrical symbols details
13 TH	25.	Water supply layout plan of an already dealt design project.
	26.	Sewage & drainage layout plan of an already dealt design project.
14 TH	27.	Fire fighting layout plan of an already dealt design project.
	28.	Water supply, sewage & drainage layout plan & fire fighting layout of an already dealt design project.