

LESSON PLAN

NAME OF THE FACULTY : SUNITA
DEPARTMENT : ARCHITECTURAL ASSISTANTSHIP
SEMESTER : 4th
SUBJECT : **WORKING DRAWING AND DETAILING**
LESSON PLAN DURATION : 17 WEEKS
WORK LOAD PER WEEK : 04

Week	Lecture Day	Topics
Week-1	1	1. Preparation of working drawings for a simple single storeyed residential building:
Week-2	2	1.1 Site Plan - Preparing site plan on a suitable scale with complete dimensioning showing plot area, covered built-up portion within the site, Approach road, side roads, adjoining buildings/features, boundary wall with gates layout of sewage pipes, water supply pipes, Rain-water pipes
Week-3	3	1.2 Foundation plan with sectional details
Week-4	4	Sheets Submission
Week-5	5	Conduct of 1st Sessional Test From 15/03/2024-21/03/2024
Week-6	6	1.3 Ground Floor Plan - Various building components, schedule of joinery i.e. doors, window ventilators etc. along with showing the layout of sewage pipes, water supply pipes, Rain water pipe.
Week-7	7	1.4 Terrace Plan - Rain water disposal details and overhead water tank

Week-8	8	1.5 Section - Cross and longitudinal sections (Complete vertical section through external wall from foundation to terrace/ parapet level.)
Week-9	9	Sheets Submission
Week-10	10	Conduct of 2nd Sessional Test From 22/04/2024-26/04/2024
Week-11	11	1.6 Elevations - Front and Rear elevations
Week-12	12	1.7 Toilet and Kitchen Details (Plan, Elevations and Sections as required) with specifications and details
Week-13	13	1.8 Electrical layout
Week-14	14	Sheets Submission
Week-15	15	Conduct of 3rd Sessional Test From 27/05/2024-31/05/2024
Week-16	16	Sheets Final Submission
Week-17	17	Mock Test for viva