

Lesson Planning for the semester starting w.e.f. 8.01.2019

MKM Girls Polytechnic college, Hodal (District Palwal)

Name of the Faculty: Rachna Dohan (Practical)

Discipline: Architecture Assistantship

Semester: 4th

Subject: ARCHITECTURAL DESIGN-III

Lesson Plan Duration: 15 weeks (from January, 2019 to April, 2019)

Work Load (Lecture/ Practical) per week (in hours): Practical- 08

Week	Practical	
	Practical day	Topic
1 st	1 st	Introduction about Design
	2 nd	Introduction about Health centre, Framing of Requirement, Inter- relation of various spaces and circulation pattern
	3 rd	Anthropometric Case study
	4 th	Anthropometric of Requirement, Inter- relation of various spaces and circulation pattern
2 nd	5 th	Anthropometric of Requirement, Inter- relation of various spaces and circulation pattern
	6 th	Introduction about Site visit to Health centre
	7 th	Site visit to Health centre to studying the planning
	8 th	Inter relation of space and various areas
3 rd	9 th	Circulation pattern, Landscaping, Lighting / Vent. And other features
	10 th	Introduction about Case studies to Health centre
	11 th	Case studies to Health centre to studying the planning
	12 th	Inter relation of space and various areas
4 th	13 th	Circulation pattern, Landscaping, Lighting / Vent. And other features
	14 th	Discussion
	15 th	Revised reports
	16 th	Final viva vice of report
5 th	17 th	Preliminary design of health centre
	18 th	Preliminary design started with concept plan
	19 th	Preliminary design started with concept plan
	20 th	Discussion and finalization of rough plan
6 th	21 st	Preliminary of G.F plan & Site plan

	22 nd	Completion of all floor plans with furniture layout
	23 th	Completion of all floor plans with Elevation section and view
	24 th	Completion of all floor plans with furniture layout & rendership, Elevation section and view
7 th	25 th	Completion of set of plans, elevations, view with full rendering
	26 th	Viva- Vice and checking of Health Centre Project
	27 th	Viva- Vice and checking of Health Centre Project
	28 th	Site Visit to Shopping Complex
8 th	29 th	Test of Shopping Complex
	30 th	Test of continued
	31 st	Viva- Vice of Shopping Complex Drawings
	32 nd	Introduction about nursery school project framing of requirements, inter- relation of spaces and circulation pattern.
9 th	33 rd	Site visit to nursery school to study the planning, inter relationship of spaces, various areas, circulation pattern, landscape designing ,furniture detailing, light, ventilation etc.
	34 th	Report marking of Nursery school visited in previous week
	35 th	Discussion and finalization of rough plan
	36 th	Preliminary design started with conceptual plan.
10 th	37 th	Discussion and finalization of rough plan.
	38 th	Preparation of ground floor plan, site plan.
	39 th	Completion of plans with furniture layout and rendering
	40 th	Preparation of elevation, sections and view.
11 th	41 st	Discussion and finalization of rough plan with block model.
	42 nd	Completion of set of nursery school drawings with full rendering in all plans.
	43 rd	Completion of set of nursery school drawings with full rendering in all plans.
	44 th	Completion of set of nursery school drawings with full rendering in all plans.
12 th	45 th	Completion of set of nursery school drawings with full rendering in all Elevations.
	46 th	Completion of set of nursery school drawings with full rendering in all Elevations.
	47 th	Completion of set of nursery school drawings with full rendering in all Sections.
	48 th	Completion of set of nursery school drawings with full rendering in all Sections.
13 th	49 th	Completion of nursery school drawings with 3-D VIEWS
	50 th	Completion of nursery school drawings with 3-D VIEWS
	51 st	Completion of nursery school drawings with 3-D VIEWS
	52 nd	Completion of nursery school drawings with PERSPECTIVES
14 th	53 rd	Completion of nursery school drawings with PERSPECTIVES
	54 th	Completion of nursery school drawings with DETAILED MODEL

	55 th	Completion of nursery school drawings with DETAILED MODEL
	56 th	Completion of nursery school drawings with DETAILED MODEL
15 th	57 th	Completion of nursery school drawings with DETAILED MODEL
	58 th	Viva- Voce Exam
	59 th	Viva- Voce and checking of Drawings
	60 th	Completion of all pending works / drawings