

Lesson plan for 4TH semester civil engineering**- 2024(5)**

Discipline/Deptt: Civil Engineering

Semester: 4th

No. of periods per week: 6

Subject (Practical): CIVIL ENGINEERING DRAWING-2

Total Periods: 90

Week	Periods	Unit/Chapter	Topics to be covered
1 st	3	1	Half foundation plan and half top plan, cross sectional elevation and longitudinal section of i) RCC Slab culvert with right angled wing wall
	3	1	Half foundation plan and half top plan, cross sectional elevation and longitudinal section of i) RCC Slab culvert with right angled wing wall
2 nd	3	1	Half foundation plan and half top plan, cross sectional elevation and longitudinal section of i) RCC Slab culvert with right angled wing wall
	3	1	Half foundation plan and half top plan, cross sectional elevation and longitudinal section of i) RCC Slab culvert with right angled wing wall
3 rd	3	1	ii) Hume pipe culvert with splayed wing wall
	3	1	ii) Hume pipe culvert with splayed wing wall
4 th	3	1	ii) Hume pipe culvert with splayed wing wall
	3	1	ii) Hume pipe culvert with splayed wing wall
5 th	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
6 th	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
7 th	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
	3	2.1	Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
8 th	3	2.2	Drawing of a Drainage siphon from given specifications.
	3	2.2	Drawing of a Drainage siphon from given specifications.
9 th	3	2.2	Drawing of a Drainage siphon from given specifications.
	3	2.2	Drawing of a Drainage siphon from given specifications.
10 th	3	2.2	Drawing of a Drainage siphon from given specifications.
	3	2.2	Drawing of a Drainage siphon from given specifications.

11 th	3	3	Plumbing and Sanitary connections and fittings of a two roomed building.
	3	3	Plumbing and Sanitary connections and fittings of a two roomed building.
12 th	3	3	Plumbing and Sanitary connections and fittings of a two roomed building.
	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
13 th	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
14 th	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
15 th	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
	3	4	Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.

Ameylan
13/1/2024