

# LESSON PLAN FOR SUMMER SESSION (2023-24)

PROGRAMME : CIVIL ENGINEERING				NAME OF THE FACULTY: Mr. ARABINDA SAHU
COURSE NAME : CIVIL ENGINEERING DRAWING-II				SESSION : 2023-24
COURSE CODE : PR 2				DATE : 16/01/24 To 26/04/24
SEMESTER : 4th				
PERIODS/WEEK: 6				
TOTAL PERIODS:90				
WEEK	PERIODS(3 Hr)	GROUP	UNITS	TOPICS
Jan. 3rd Week	3	I	1	1.0 Detailed drawing of culvert 1.1 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall
	6	I	1	1.0 Detailed drawing of culvert 1.1 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall
Jan. 4th Week	9	I	1	1.0 Detailed drawing of culvert 1.1 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall
	12	I	1	1.0 Detailed drawing of culvert 1.1 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall
Feb. 1st Week	15	I	1	1.0 Detailed drawing of culvert 1.1 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall
	18	I	1	1.2 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall
Feb. 2nd Week	21	I	1	1.2 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall
	24	I	1	1.2 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall
Feb. 3rd Week	27	I	1	1.2 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall
	30	I	1	1.2 Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall
Feb. 4th Week	33	I		Record Check & Viva-voce
	36	I	2	2.0 Irrigation Structures 2.1 Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
Mar. 1st Week	39	I	2	2.1 Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
	42	I	2	2.1 Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
Mar. 2nd Week	45	I	2	2.1 Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
	48	I	2	2.1 Detail drawing of a vertical drop type fall (Sarada Type) from given specifications
Mar. 3rd Week	51	I		Record Check & Viva-voce
	54	I	2	2.2 Drawing of a Drainage siphon from given specifications
Mar. 4th Week	57	I	2	2.2 Drawing of a Drainage siphon from given specifications
	60	I	2	2.2 Drawing of a Drainage siphon from given specifications
Mar. 5th Week	63	I	2	2.2 Drawing of a Drainage siphon from given specifications
	66	I	2	2.2 Drawing of a Drainage siphon from given specifications
Apr. 1st Week	69	I	3	3.0 Plumbing and Sanitary connections and fittings of a two roomed building
	72	I	3	3.0 Plumbing and Sanitary connections and fittings of a two roomed building
Apr. 2nd Week	75	I	3	3.0 Plumbing and Sanitary connections and fittings of a two roomed building
	78	I	4	4.0 Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
Apr. 3rd Week	81	I	4	4.0 Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
	84	I	4	4.0 Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet.
Apr. 4th Week	87	I		Record Check & Viva-voce
	90	I		Record Check & Viva-voce

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