LESSON PLAN FOR SUMMER SESSION (2024-25)

PROGRAMME : CIVIL ENGINEERING	NAME OF THE FACULTY: Mr. ARABINDA SAHU
COURSE NAME : CIVIL ENGINEERING DRAWING-II	SESSION : 2024-25 (S)
COURSE CODE : PR 2	DATE : 04/02/25 To 17/05/25
SEMESTER : 4th	
PERIODS/WEEK: 6	
TOTAL PERIODS:90	

WEEK	PERIODS(3 Hr)	GROUP	UNITS	TOPICS
Feb. 1st 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
Feb. 2nd 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. 3rd 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. 4th 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
Mar. 1st 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
Mar. 2nd 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. 3rd 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. 4th 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
Apr. 1st Week	51	I	2	2.2 Drawing of a Drainage siphon from given specifications
	54	I	2	2.2 Drawing of a Drainage siphon from given specifications
Apr. 2nd 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
Apr. 3rd Week	63	I	2	2.2 Drawing of a Drainage siphon from given specifications
	66	I		**Record Check & Viva-voce**
Apr. 4th 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
May. 1st 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.
May. 2nd 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.
May. 3rd Week	87	I		**Record Check & Viva-voce**
	90	I		**Record Check & Viva-voce**

Arabinda Sahu
31-25/1/25
Concern faculty

HOD 3/2/25
Civil engineering

Academic Coordinator
GP Nabarangpur

Principal
GP Nabarangpur