

Name of the Teaching Faculty - Smt. Arunima Pradhan

LESSON PLAN ESTIMATION PRACTICE-II FOR 5TH SEM, CIVIL ENGG, WINTER- 2023 W.E.F.01.08.2023				
WEEK NO.	DATE	TOPIC	PERIODS ASSIGNED PER TOPIC	PERIODS AVAILABLE PER WEEK
W-1	01.08.23 TO 05.08.23	1. Detailed estimate of culverts and bridges 1.1 Detailed estimate of a RCC slab culvert with right angled wing walls with bar bending schedule. 1.2 RCC Hume pipe culvert with splayed angled wing wall.	12	3
W2	07.08.23 TO 12.08.23			3
W3	14.08.23 TO 19.08.23			3
W4	21.08.23 TO 26.08.23			3
W5	28.08.23 TO 02.09.23	2. Estimate of irrigation structures 2.1 Detailed estimate of simple type of vertical fall to given specification 2.2 Detailed estimate of drainage siphon to given specification.	11	0
W6	04.09.23 TO 09.09.23			0
W7	11.09.23 TO 16.09.23			3
W8	18.09.23 TO 23.09.23			0
W9	25.09.23 TO 30.09.23			3
W10	02.10.23 TO 07.10.23			3
W11	09.10.23 TO 14.10.23	3. Detailed estimate of roads 3.1 Detail estimate of a water bound macadam road 3.2 Detailed estimate of a flexible pavement in cutting / filling 3.2 Detailed estimate of septic tank and soak pit for 50 users	12	3
W12	16.10.23 TO 21.10.23			3
W13	25.10.23 TO 28.10.23			3
W14	30.10.23 TO 04.11.23			3
W15	06.11.23 TO 11.11.23	4. Miscellaneous estimates 4.1 Tube well, Piles and Pile cap, Isolated and combined footings.	12	3
W16	13.11.23 TO 18.11.23			3
W17	20.11.23 TO 25.11.23			3
W18	28.11.23 TO 30.11.23			3

A. Pradhan
31/7/23

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lect. Civil Engg)
G.P. Angul