## Lesson Plan

Subject :-Estimating practice-II

(Code) PR-2

Name of faculty:- Sadeqa khatun

Semester :-5<sup>TH</sup>

Class allotted 45 p/w

Branch :- Civil engg.

Discipline	Semester:-5 <sup>TH</sup>	From date:-01/08/23 To date:30/11/23	
Subject:	No. of days/ per week 3-p/w :	Theory/ Practical –Topics/Lesson	Teaching Aid
Week	Date/Period		
1 Parkers	01/08/23 to 05/08/23	Detailed estimate of culverts and bridges 1.1Detailed estimate of a RCC slab culvert with right angled wing walls with bar bending schedule	White board & marker
2	07/08/23 to 12/08/23	1.2RCC Hume pipe culvert with splayed angled wing wall	White board & marker
3	14/08/23 to 19/08/23	Estimate of irrigation structures 2.1Detailed estimate of simple type of vertical fall to given specification	White board & marker
4	21/08/23 to <b>2</b> 6/08/23	2.1Detailed estimate of simple type of vertical fall to given specification	White board & marker
5	28/08/23 2/09/23	2.2Detailed estimate of drainage siphon to given specification.	White board & marker & smart board
6	04/09/23 to 09/09/23	2.2Detailed estimate of drainage siphon to given specification.	White board & marker
7	11/09/23 to 16/09/23	Detailed estimate of roads 3.1Detail estimate of a water bound macadam road	White board & marker
8	18/09/23 to 23/09/23	Detailed estimate of roads 3.1Detail estimate of a water bound macadam road	White board & marker
9	25/09/23 to 30/09/23	Detailed estimate of roads 3.1Detail estimate of a water bound macadam road	White board & marker
10	03/10/23 to 07/10/23	3.2Detailed estimate of a flexible pavement in cutting / filling	White board & marker
11	09/10/23 to 14/10/23	3.2Detailed estimate of a flexible pavement in cutting / filling	White board & marker
12	16/10/23 to 20/10/23	3.2Detailed estimate of a flexible pavement in cutting / filling	White board & marker & smart board
13	30/10/23 to 04/11/23	3.2Detailed estimate of septic tank and soak pit for 50 users	White board & marker
14	06/11/23 to 11/11/23	"3.2Detailed estimate of septic tank and soak pit for *50 users	White board & marker

15	13/11/23 to 18/11/23	3.2Detailed estimate of septic tank and soak pit for 50 users	White board & marker & smart board
16	20/11/23 to 25/11/23	Miscellaneous estimates 4.1 Tube well, Piles and Pile cap, Isolated and combined footings.	White board & marker
17	28/11/23 to 30/11/23	Miscellaneous estimates 4.1 Tube well, Piles and Pile cap, Isolated and combined footings.	White board & marker

Signature of HOD

Sodega Khalun. Signature of faculty