

PNS SCHOOL OF ENGINEERING & TECHNOLOGY

LESSON PLAN

BRANCH-CIVIL	SEMESTER-5TH	NAME OF THE FACULTY-Er. ITISHREE NAYAK
SUBJECT- ESIMATING PRACTICE LAB	NO OF DAYS PER WEEK - 2 CLASS ALLOTTED-30	SEMESTER FROM-14/07/2025 TO 15/11/2025
WEEK	CLASS DAY	THEORY TOPIC
1ST	1ST	Introduction Esimating practice
	2ND	Detailed estimate of a RCC slab culvert with right angled wing walls with bar bending schedule.
2ND	1ST	Continuing....
	2ND	RCC Hume pipe culvert with splayed angled wing wall.
3RD	1ST	Continuing....
	2ND	Continuing....
4TH	1ST	Detailed estimate of simple type of vertical fall to given specification.
	2ND	Continuing....
5TH	1ST	Continuing...
	2ND	Detailed estimate of drainage siphon to given specification.
6TH	1ST	Continuing..
	2ND	Continuing..
7TH	1ST	Detail estimate of a water bound macadam road.
	2ND	Continuing...
8TH	1ST	Detailed estimate of a flexible pavement in cutting / filling.
	2ND	Continuing...
9TH	1ST	Detailed estimate of septic tank and soak pit for 50 users.
	2ND	Continuing...
10TH	1ST	Detail Estimation Of Tube Well.
	2ND	Continuing...
11TH	1ST	Detailed Estimation Of Pile and Pile cap.
	2ND	Continuing...
12TH	1ST	Detailed Estimation of Isolated and combined Footing.
	2ND	Continuing...
13TH	1ST	REVISION
	2ND	REVISION
14TH	1ST	REVISION
	2ND	REVISION
15TH	1ST	REVISION
	2ND	REVISION

SIGN OF LECTURE

HOD SIGN
PRINCIPAL