

DISCIPLINE/CIVIL	SEMESTER:3RD	Name of the Teaching Faculty :- SRI SHREYASH PRADHAN	
Subject-Estimation Practice-1	No. of Days per Week Class Alloted-1	Semester From Date: 15/9/2022	To Date:22/12/2022
Week	Class Day	No of Weeks-15	
September-3rd,4th week	September-3rd week-Day-1	Practical Topics	
October-1st,2nd,3rd,4th,5th week	September-4th week-Day-1 October-1st week-Day-1 October-2nd week-Day-1	1.0 Preparation of plinth area estimate & detailed estimate for the following ;	
	October-3rd week-Day-1 October-4th week-Day-1 October-5th week-Day-1	1.1 Single storeyed two roomed building with specification as per Orissa P.W.D. schedule of rates and analysis of rates	
November-1st,2nd,3rd week	November-1st week-Day-1 November-2nd week-Day-1 November-3rd week-Day-1	1.2 A two storeyed pucca Building with specification as per Orissa P.W.D. schedule of rates and analysis of rates	
November - 3rd week	3rd week -4th Day	2.0 Analysis of rates in detail for the above items of works basing on Orissa Govt. analysis of rate with help of MS Excel software.	
November-4th,5th week	November-4th week-Day-1 November-5th week-Day-1	Internal Assessment	
December-1st,2nd week	December-1st week-Day-1 December-2nd week-Day-1	3.0 Calculation of dry materials for different items of building basing on Orissa Govt. analysis of rate with help of MS Excel software	
		4.0 Preparation of abstract of cost and bill of quantities of the estimates as per item no. 1.0 above with help of MS Excel software	

Shreyas
29/09/2022
Shreyas Pradhan
(P.T.G.F. Civil)