PROGRAMME : CIVIL ENGINEERING

COURSE NAME: ESTIMATION & COSTING -1 PRACTICE

COURSE CODE : Pr 3
SEMESTER : 3<sup>rd</sup>
PERIODS/WEEK: 4
TOTAL PERIODS: 60

NAME OF THE FACULTY: PRIYAJIT BEHERA

SESSION: 2020-2021

DATE : 01-09-2020 To 19-03-2021

WEEK	CLASS	TOPICS
	1	Preparation of plinth area estimate & detailed estimate for the following ; Single
		storeyed two roomed building with specification as per Orissa P.W.D. schedule of
1		rates and analysis of rates
	1	Preparation of plinth area estimate & detailed estimate for the following ; Single
		storeyed two roomed building with specification as per Orissa P.W.D. schedule of
2		rates and analysis of rates
	1	Preparation of plinth area estimate & detailed estimate for the following; Single
•		storeyed two roomed building with specification as per Orissa P.W.D. schedule of
3	1	rates and analysis of rates
	1	Preparation of plinth area estimate & detailed estimate for the following; Single
4		storeyed two roomed building with specification as per Orissa P.W.D. schedule of
4	1	rates and analysis of rates  A two storeyed pucca Building with specification as per Orissa P.W.D. schedule of
	-	rates and analysis of rates
5		Tates and analysis of rates
	1	A two storeyed pucca Building with specification as per Orissa P.W.D. schedule of
	_	rates and analysis of rates
6		
	1	A two storeyed pucca Building with specification as per Orissa P.W.D. schedule of
		rates and analysis of rates
7		
	1	Analysis of rates in detail for the above items of works basing on Orissa Govt.
		analysis of rate with help of MS Excel software.
8		
	1	Analysis of rates in detail for the above items of works basing on Orissa Govt.
_		analysis of rate with help of MS Excel software.
9		
	1	Analysis of rates in detail for the above items of works basing on Orissa Govt.
10		analysis of rate with help of MS Excel software.
10	1	Calculation of dummaterials for different house of building basing on Origon Court
	1	Calculation of dry materials for different items of building basing on Orissa Govt. analysis of rate with help of MS Excel software
11		analysis of rate with help of MS Excel software
11	1	Calculation of dry materials for different items of building basing on Orissa Govt.
	-	analysis of rate with help of MS Excel software
12		analysis of race with help of this Exect software
<b></b>	1	Calculation of dry materials for different items of building basing on Orissa Govt.
		analysis of rate with help of MS Excel software
13		
14	1	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
15	1	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