

LESSON PLAN OF 3rd SEMESTER CIVIL ENGINEERING (W-2020-21)

Discipline :- CIVIL	Semester:- 3 rd	Name of the Teaching Faculty:- Abinash Jena
Subject:- ESTIMATING PRACTICE -I	No of Days/per Week Class Allotted :- 01 (1Period=3 Hrs)	Semester From:- 1.09.2020 To:- 19.03.2021 No of Weeks:- 15 Total Periods- 45 No. of periods/week- 03
Week	Class Day	Theory/ Practical Topics
1 st	1 st	1.0 Preparation of plinth area estimate & detailed estimate
2 nd	1 st	Practical
3 rd	1 st	1.1 Single storeyed two roomed building with specification as per Orissa P.W.D. schedule of rates and analysis of rates
4 th	1 st	Practical
5 th	1 st	1.2 A two storeyed pucca Building with specification as per Orissa P.W.D. schedule of rates and analysis of rates
6 th	1 st	Practical
7 th	1 st	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.
8 th	1 st	Practical
9 th	1 st	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.
10 th	1 st	Practical
11 th	1 st	3.0 Calculation of dry materials for different items of building basing on Orissa Govt. analysis of rate with help of MS Excel software
12 th	1 st	Practical
13 th	1 st	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
14 th	1 st	Practical
15 th	1 st	Practical

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H.O.D
Civil Engineering

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Concerned
Faculty

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Academic Coordinator
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11/9/20
Principal
GP Nabarangpur