

LESSON PLAN

Discipline: **Metallurgy Engineering**

Semester:
6th semester

Name of the Teaching Faculty:
Mr Subrat Kumar Behera , Lecturer

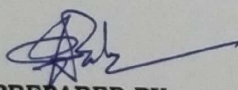
Subject:
NONDESTRUCTIVE TESTING & PYROMETRY LAB

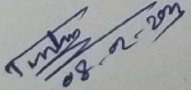
Sub code: **Pr 2**

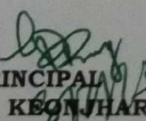
No of days /week class
allotted:**03/week**

Semester from Date:**14/02/2023 to 23/05/2023**
No of weeks:**13**

Month	Week	No of periods available	Class Day	Practical topics to be covered
FEBRUARY	1 st	03P	15-02-2023	Briefing about the Syllabus
	2 nd	03P	22-02-2023	Find defect using liquid penetrant
MARCH	3 rd	03P	01-03-2023	
	4 th	03P	15-03-2023	Lab Record Write
	5 th	03P	22-03-2023	Lab Record Submission & Check
	6 th	03P	29-03-2023	Study of magnetic crack detector and inspection of defects by using it.
APRIL	7 th	03P	05-04-2023	Study of magnetic crack detector and inspection of defects by using it.
	8 th	03P	12-04-2023	Lab Record Write Lab Record Submission & Check
	9 th	03P	19-04-2023	
	10 th	03P	26-04-2023	Study of ultrasonic flaw detector & inspection of defects by using UFD
MAY	11 th	03P	03-05-2023	Study of ultrasonic flaw detector & inspection of defects by using UFD
	12 th	03P	10-05-2023	Lab Record Write
	13 th	03P	17-05-2023	VIVA VOCE , Lab Record Submission & Check


PREPARED BY
SUBRAT KUMAR BEHERA
LECT.,METALLURGY
OSME, KEONJHAR


HOD
METALLURGY ENGINEERING
OSME, KEONJHAR


PRINCIPAL
OSME, KEONJHAR