

LESSON PLAN						
Programme: B.Tech		Session :2022-2023			Year: Ist	Sem: I
Subject: Physics I Lab						
Name of the Faculty: Dr. Shraddha Prasad		Commencement Date: 19.09.2022			Date of Closure-30.12.2022	
Lecture No.	Topic to be covered	Date	Duration	Traking of Lectures	Signature Faculty	Signature HOD
1	To determine the acceleration due to gravity using Simple Pendulum.					
2	To determine unknown resistance of a given wire by using a Meter Bridge					
3	To verify the Ohm's Law for a given conductor and to determine the resistance of a given conductor by using the I V characteristics.					
4	To determine the acceleration due to gravity using Kater' Pendulum.					
5	To compare the EMF of two Primary Cells by using a Potentiometer.					
6	To study the variation of magnetic field with distance using Helmholtz coil					
7	Revision					