## Lesson Plan , 2021-22

## Govt. Polytechnic, Jajpur

## Subject: - Engineering Physics Lab (Pr-2a)

Discipline	Semester	Name Of the Teaching faculty :-  Dr. Biswambhar Mohanty,  Neha Pattanaik, Sunita Sahoo		
Subject: Engg. Physics Lab Pr(2a)	No of Days/ Week class allotted: 4	Semester From Date: (1 <sup>st</sup> sem) 25.10.21 and (2 <sup>nd</sup> sem) 14.03.22  To Date: No Of Weeks:		
weeks	No. of classes	Topics to be covered		
1 <sup>st</sup>	04	L1:- Demonstration of experiment-01		
		L2:- Taking Reading, Tabulation and calculation.		
,				
2 <sup>nd</sup>	04	L3:- Record and Viva		
		L4:- Demonstration of experiment-2		
3 <sup>rd</sup>	04	L5:- Taking Reading, Tabulation and calculationL6:- Record and Viva		
4 <sup>th</sup>	04	L7:- Demonstration of experiment-3 L8:- Taking Reading, Tabulation and calculation		
		Lo Taking Neading, Tabulation and Calculation		
5 <sup>th</sup>	04	L9:- Record and Viva L10:- Demonstration of experiment-4		
6 <sup>th</sup>	04	L11:- Taking Reading, Tabulation and calculation L12:- Record and Viva		

7 <sup>th</sup>		04		L13:- Demonstration of experiment-5	
				L14:- Taking Reading, Tabulation and calculation	,
				,	•
8 <sup>th</sup>		04 .	8	L15:- Record and Viva	
				L16:- Demonstration of experiment-6	
9 <sup>th</sup>		04			
9***		04		L17:- Taking Reading, Tabulation and calculation	
				L18:- Record and Viva	
	( <b>*</b> )				
10 <sup>th</sup>	04		L19:- D	emonstration of experiment-7	
			L20:- Ta	king Reading, Tabulation and calculation	
11 <sup>th</sup>	04		L21:- R	ecord and Viva	
			L22:- D	emonstration of experiment-8	, 90
12 <sup>th</sup>	04	04 L23:- T		king Reading, Tabulation and calculation	
			L24:- R	ecord and Viva	
13 <sup>th</sup>	04	04 L25:- D		emonstration of experiment-9	3, 9
			L26:- Ta	aking Reading, Tabulation and calculation	
14 <sup>th</sup> 04			L27:- R	ecord and Viva	
# #			L28:- D	emonstration of experiment-10	
15 <sup>th</sup>	04	04 L29		racing Magnetic lines of forces and Findingneutral	
			point.		
. "			L30:- R	ecord and Viva	
			=		

SIGN.

BOOKS RECOMMENDED BY- ENGG. PHYSICS PRACTICAL(A P DASH, K N SHARMA)

KALYANI PUBLISHER