

SIDDHARTH INSTITUTE OF ENGG. & TECHNOLOGY, KORAPUT

LESSON PLAN

DISCIPLINE:	SEMESTER: 4 th	NAME OF TEACHING FACULTY: Dr. Monalisa Hati
SUBJECT:	NO. OF DAYS/PER WEEK CLASS ALLOTTED: 4	SEMESTER FROM DATE: 14/03/2023
		TO DATE: 28/03/2023
		NO. OF WEEKS: 3
WEEK	CLASS DAY	THEORY/PRACTICAL SUBJECTS
1ST	1ST	/
	2ND	
	3RD	
	4TH	
	5TH	
	6TH	
2ND	1ST	/
	2ND	
	3RD	
	4TH	
	5TH	
	6TH	
3RD	1ST	/
	2ND	
	3RD	
	4TH	
	5TH	
	6TH	
		Accuracy, precision, Errors, Resolutions Sensitivity and tolerance
		Classification of measuring instruments
		Explanation of deflecting, Controlling and damping agreement in indicating type of instruments.

DISCIPLINE:	SEMESTER: 4 th	NAME OF TEACHING FACULTY: Dr. Monalisa Hati
SUBJECT:	NO. OF DAYS/PER WEEK CLASS ALLOTTED: 4	SEMESTER FROM DATE: 14/02/2023
		TO DATE: 28/02/2023
		NO. OF WEEKS: 3
4TH	1ST	Calibration of instruments
	2ND	Construction, principle of operation, errors, ranges merits & demerits
	3RD	Permanent magnet moving coil type instruments
	4TH	
	5TH	Dynamometer type instruments
	6TH	
5TH	1ST	Induction type instruments
	2ND	Induction type instruments & Dynamometer type Instruments
	3RD	
	4TH	
	5TH	
	6TH	

K. P. Prasad
10/2/23
HEAD OF DEPT.

H.O.D.
Electrical Engg.
SIET, KORAPUT

Dr. P. Hati
02/2/2023
PRINCIPAL

Principal
Siddharth Institute of Engineering & Technology
Ektaguda, Koraput