

SIDDHARTH INSTITUTE OF ENGG.& TECHNOLOGY,KORAPUT

LESSON PLAN

DISCIPLINE:		NAME OF TEACHING FACULTY: <i>Purush Basu</i>	TO DATE: <i>30/9/22</i>
SUBJECT: <i>Engg. Math - III</i>		SEMESTER FROM DATE: <i>15/9/22</i>	
WEEK		NO. OF WEEKS: <i>3</i>	
SEMESTER: <i>3rd</i>		THEORY/PRACTICAL SUBJECTS	
NO. OF DAYS/PER WEEK CLASS ALLOTTED: <i>A</i>			
CLASS DAY			
1ST			
2ND			
3RD			
4TH			
5TH			
6TH			
1ST			
2ND			
3RD			
4TH			
5TH			
6TH			
1ST			
2ND			
3RD			
4TH			
5TH			
6TH			
1ST			
2ND			
3RD			
4TH			
5TH			
6TH			

Real and Imaginary numbers

DISCIPLINE:	SEMESTER :	NAME OF TEACHING FACULTY:
SUBJECT:	NO. OF DAYS/PER A WEEK CLASS ALLOTTED:	SEMESTER FROM DATE: TO DATE:
Engg. Math-III		15/9/22. 30/9/22
4TH	1ST	NO. OF WEEKS: 3
	2ND	Complex numbers, Conjugate, Modulus, amplitude
	3RD	Geometrical Representation
	4TH	Properties of Complex no.
	5TH	Determination of three cube roots
	6TH	
5TH	1ST	De Moivre's theorem
	2ND	Solve Problems (Complex no.)
	3RD	Linear D.E. Rank of Matrix
	4TH	Elementary row transformation
	5TH	
	6TH	

Head of Dept.
 Electrical Engg.
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Principal
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