



## RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Rawatbhata Road, Akelgarh , Kota – 324010  
Phone no. 0744 -2473001, Fax No. 2473002

Name of Department :- Electrical Engineering Department

Name Of Faculty :- Mrs. SHWETA SHARMA

Designation :- Assistant Professor

Prescribed period 16 per week as per AICTE Norms

Total assigned period (as per above norms) 64 during the month

Period Actually taken 27

Reasons for shortfall : Due to Midterm- I test of 1<sup>st</sup> sem (28 – 30 sept); Holidays & Leaves etc.

Date	Subject Code	Topic of Lecturer delivered	Lab / Practical	Administrative work	
1 <sup>st</sup> September 2015 Tuesday	3EE1	Transistors: Characteristics,	Lecture	Active faculty member in Department	
	7EE7	components of Structure of power system	Practical		
2 <sup>nd</sup> September 2015 Wed	3EE8	Analysis of RC & RL circuits to produce tables of component voltage & current levels for a given set of time instants	Practical		
	1BEE	Introduction to 3-Phase AC System.	Lecture		
	3EE1	Current Components,	Lecture		
3 <sup>rd</sup> September 2015 Thursday	1BEE	Rotating Electrical Machines; DC Machines	Lecture		Assistant Lab incharge
	5EE9	Advanced data objects	Practical		
7 <sup>th</sup> September 2015 Monday	7EE7	components of Structure of power system	Practical		
	7EE7	components of Structure of power system	Practical		
8 <sup>th</sup> September 2015 Tuesday	3EE1	Current Gains: alpha and beta.	Lecture		
	7EE7	Explain in detail various planning tools	Practical		
10 <sup>th</sup> September 2015 Thursday	1BEE	Principle of Operation of DC Machine as Motor EMF Equation	Lecture		
	5EE9	Multi-dimensional matrices	Practical		
11 <sup>th</sup> September 2015 Friday	1BEE	Principle of Operation of DC Machine as Generator EMF Equation	Lecture		
	3EE1	Operating point, Hybrid model,	Lecture		
14 <sup>th</sup> September 2015 Monday	7EE7	Explain in detail various planning tools	Practical		
	7EE7	Explain in detail various planning tools	Practical		

15 <sup>th</sup> September 2015 Tuesday	3EE1	DC model of transistor	Lecture	Active faculty member in Department
	7EE7	. Write short note on Electricity Regulation	Practical	
21 <sup>st</sup> September 2015 Monday	7EE7	. Write short note on Electricity Regulation	Practical	
	7EE7	. Write short note on Electricity Regulation	Practical	
22 <sup>nd</sup> September 2015 Tuesday	3EE1	h-parameter equivalent circuits	Lecture	
	7EE7	. Write short note on Electricity Regulation	Practical	
24 <sup>th</sup> September 2015 Thursday	1BEE	Applications of DC Machines.	Lecture	Assistant Lab incharge
	5EE9	Multi-dimensional matrices, Structures	Practical	
29 <sup>th</sup> September 2015 Tuesday	3EE1	CE, CB and CC configuration	lecture	
	7EE7	Modeling of Electrical Forecasting techniques	Practical	

Signature of faculty

Remarks of HOD  
Signature