

LESSON PLAN

Period	Date (Tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
1	11/9/12	Introduction to Electrical Circuits Basic definitions	I	CR		
2	13/9/12	Norton elements classification		CR		
3	14/9/12	Resistor, Inductor and Capacitor		CR		
4	15/9/12	Series and Parallel Combination of R, L, C		CR		
5	16/9/12	Problems on Series and		CR		
6	18/9/12	Parallel Combinations				
7	20/9/12	Ideal and Practical Energy Sources		CR		
8	21/9/12	Voltage Division and Current Division		CR		
9	23/9/12	Problems on Voltage Div and Current Divison.		CR		
10	25/9/12	Source Transformation Techniques		CR		
11	27/9/12	Problems on Source Transformation.		CR		

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12	4/10/12	Kirchoff's Laws	II	CR	
		Definition of KVL & KCL		CR	
13	5/10/12	Problems on KVL & KCL		CR	
14	6/10/12	Mesh Analysis		CR	
15	8/10/12	Nodal Analysis		CR	
16	9/10/12	Problems on mesh & nodal analysis		CR	
17	10/10/12	Star-delta Conversion and Related problems		CR	
18	11/10/12	AC Fundamentals Definition.		CR	
		RMS Value of periodic wave form.		CR	
19	13/10/12	Average Value of periodic wave form.		CR	
20	14/10/12	Form Factor & peak factor of different wave form.		CR	
21	21/10/12	Steady state Analysis of AC circuits	III	CR	
22	23/10/12	Sinusoidal excitation of pure resistor.		CR	
23	24/10/12	pure Inductor and capacitor.		CR	
24	26/10/12	Series RL circuit		CR	
25	27/10/12	Series RC, RL-CR-CR		CR	
26	28/10/12	Problems on Series RL, RC, RC		CR	
27	30/10/12	Resonance		CR	
28	31/10/12	Series Resonance		CR	

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29	21/11/18	Ends of each lesson		OK	OK	
30	22/11/18	Parallel Resonance		OK		
31	23/11/18	Select problem exercises				
32	24/11/18	Network theorem	IV	OK		
33	25/11/18	Superposition theorem		OK		
34	26/11/18	Problem on Norton's		OK		
35	27/11/18	Thevenin theorem		OK		
36	28/11/18	Maximum Power Transfer		OK		
37	29/11/18	Reciprocity theorem		OK		
38	30/11/18	Problem on Thevenin		OK		
39	01/12/18	Norton's & maximum		OK		
		Transformer theorem		OK		
40	02/12/18	Problem with dependent sources also		OK		
41	21/11/18	Two-port network	2			
42	22/11/18	Open-circuit parameter (Z)		OK		
43	23/11/18	Short-circuit parameter (Y)		OK		
44	24/11/18	Hybrid parameter (h)		OK		
45	25/11/18	Transmission parameter (T)		OK		
46	26/11/18	Relation between parameter and problem.		OK		

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Period	Date (tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
47	27/11/18	DC Transients	3			
48	28/11/18	Response of R-L circuit		OK		
49	29/11/18	Response of R-C circuit		OK		
50	30/11/18	Problem on R-L circuit		OK		
51	01/12/18	Problem on R-L, R-C		OK		
		Circuit with DC excitation				

Pls. file the folder
 Date 01/12/18
 Signature: [Signature]