

LESSON PLAN

Period	Date (Tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
1	20/1/16	Introduction	UNIT I	PPT		
2	27/1/16	Cellular N-NON CELLULAR MOBS/S		PPT		
3	18/2/16	MOBILITY VS NON MOBILITY		1		
4	20/2/16	PERFORMANCE		PPT		
5	29/2/16	Generation of cellular system		PPT		
6	21/1/17	Types of cell		PPT		
7	3/1/17	Operation of cellular system		PPT		
8	4/1/17	Types of interference		PPT		
9	5/1/17	Desired of station		PPT		
10	6/1/17	4T - directional antenna system		PPT		
11	9/1/17	Cell splitting		PPT		
12	10/1/17	Types of cell splitting		PPT		
13	11/1/17	Propagation Models	UNIT II	PPT		
14	13/1/17	Fading in propagation		PPT		
15	18/1/17	Signal reflection in flat		PPT		
16	19/1/17	In hilly terrains		PPT		
17	20/1/17	Mobile propagation over diff surface		PPT		
	28/1/17	Explanation				
18	24/1/17	CD-channel Interference		PPT		

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19	18/12	Non-coherent interference		PPT		
20	19/12	Measurements Methods		PPT		
21	30/12	Measurement Methods cont.		PPT		
22	31/12	omni-directional antenna	UNIT III	PPT		
23	1/12	directional antennas		PPT		
24	2/12	Diversity antennas		PPT		
25	9/2/13	Types of cyclic antennas		PPT		
26	10/2/13	Low gain antennas		PPT		
		High gain antennas				
27	13/4/12	Dropped call rate		PPT		
28	14/4/12	Handoff types		PPT		
29	15/2/12	Types of Handoffs		PPT		
30	16/4/12	Vehicle Locating Methods		PPT		
31	20/4/12	Numbering	UNIT IV	PPT		

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32	21/12	Grouping		PPY		
33	22/12	paging in channels		PPY		
34	23/12	channel assignments		PPY		
35	24/12	channel assignments		PPY		
36	25/12	assignment to cell sites		PPY		
37	26/12	assignment to mobile units		PPY		
38	27/12	Channel sharing		PPY		
39	28/12	Channel broadcasting		PPY		
40	29/12	Types of Channel assignments		PPY		
41	30/12	fixed ch. assign		PPY		
42	31/12	Dynam P.C.		PPY		
43	01/12	advanced strategies		PPY		

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Period	Date (Revised)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
44	15/3/12	Introduction	UNIT 5	PPT		
45	16/3/12	GSM architecture		PPT		
46	17/3/12	GSM-ARCH...		PPT		
47	20/3/12	GSM channels		PPT		
48	21/3/12	GSM channel...		PPT		
49	22/3/12	TDMA		PPT		
50	23/3/12	Advantages of TDMA		PPT		
51	24/3/12	CDMA		PPT		
52	27/3/12	CDMA EXP...		PPT		
53	29/3/12	SDMA, packet radio		PPT		
54	30/3/12	Pure ALOHA		PPT		
		Slotted ALOHA				
55	31/3/12	CSMA		PPT		

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Period	Date (Tentative)	Topic	Unit No.	Teaching Methodology	Remarks	Corrective Action Upon Review
56	3/4/17	Revision of unit 1				
57	4/4/17	Revision of unit 2				
58	5/4/17	Revision of unit 3				
59	7/4/17	Ext. Q. & Paper discussion				
60						

2/5/17