

## Tentative Course Outline/Schedule

L.	Date	Week	Topic	Quiz	Assignment
1	19/6	1	Introduction (Basics of Communications)		
2	21/6	2	Introduction (Basics of Communications)		
3	26/6	2	Network Models (OSI and TCP/IP)		
4	28/6	3	Network Models (OSI and TCP/IP)		1
5	3/7	3	Data and Signals	1	
6	5/7	4	Data and Signals		
7	10/7	4	Digital Transmission		2
8	12/7	5	Digital Transmission	2	
9	17/7	5	Analog to Digital Conversion (PCM)		
10	19/7	6	Analog to Digital Conversion (PCM)		
11	24/7	6	Analog to Digital Conversion (DM) and Review		
<b>7th Week: Central Mid Exam: 26 July (Tentative)</b>					
			No class (Mid-Week)		
			No class (Mid-Week)		
			Bandwidth Utilization: Multiplexing and Spreading		
			Bandwidth Utilization: Multiplexing and Spreading		
			Multiplexing Math problem solving		
			Data Link Layer services and multiple access protocols		
			Data Link Layer services and multiple access protocols		
			Data Link layer: Error Detection and Correction		

			Data Link layer: Error Detection and Correction		
			Review		
Central FINAL Exam : 14 September (Tentative)					