## Unit 2

1.) Subnetting problems : FLSM VLSM

(Scenario based questions)

- 2.) Remember range of class A, ClassB, Class C
- 3.) For what purpose Class D and Class E addresses are used.
- 4.) Components of network with diagrams.

## Unit 3

- 1.) Line coding with graphs and types
- 2.) Analog to Digital conversion

3.) Digital Modulation

**ASK** 

FSK

**PSK** 

4.) Multiplexing and it's types FDM and TDM