## Assignment - 1

- 1. What is difference between Wireless and Wired Networks? Explain their advantages, disadvantages and limitations.
- 2. What do you mean by spread spectrum? Explain its advantages.
- 3. What is Multiplexing? Explain various types of multiplexing of wireless network.
- 4. What is Multipath Propagation? How does it affect communication? Explain
- 5. Explain Channel fading.