King Jahd University of Petroleum and Minerals

University Diploma Programs Electronic Equipment Maintenance EET-029: Introduction to Communications

Home Work # 10

- 1. What is multiplexing? What are the two basic forms of multiplexing?
- 2. Show diagrammatically and with an explanation, how channels are combined into groups, and groups into supergroups, and so on, when FDM is generated in a practical system.
- 3. Explain the principles of time-division multiplex, with a sketch to show how the interleaving of channels takes place.