## **ASSIGNMENT-II**

## **PART-A**

- 1. What are the different types of multiple access schemes?
- 2. What is meant by frequency reuse?
- 3. State advantages of CDMA over FDMA?
- 4.Differentiate soft and hard handoff.
- 5. What do you mean by Polling?
- 6. What do you mean by Channel Assignment?
  - 7. Define Grade of service.
  - 8. Explain about TDMA techniques.

## **PART-B**

- 1.Describe the Operations of Cellular systems and Explain it steps with a neat sketch.
- 2. Explain in detail about multiple access with collision avoidance scheme.

Also explain the advantages of the same.

- 3. Explain in detail a handoff scenario at cell boundary.
- 4. Explain the various methods that increase the system capacity.