

St Joseph's College of Engineering

CS6304 ANALOG AND DIGITAL COMMUNICATION
Assignment V

Part- A

1. What are the different multiple access techniques used in wire less communication?
2. What is CDMA?
3. Define AMPS.
4. What is Satellite?
5. What is meant by frequency reuse?
6. State Kepler's laws.
7. Compare FDMA and TDMA.
8. What is meant by hand over?

Part-B

1. Explain CDMA system with its features and list out various problems in CDMA systems.
2. Explain in detail about AMPS
3. Describe the elements in GSM radio access network.
4. Explain in detail about satellite communication link.