**Simulate to elaborate operation of multiple access techniques for CDMA**

**Draw the diagram of CDMA technology**

**Simulate BER performance over Rayleigh Fading wireless channel with BPSK transmission for SNR 0 to 60 dB**

**Draw conceptual Block diagram**

**Perform the handover mechanism using Vlab link** [**http://vlabs.iitkgp.ernet.in/fcmc/exp8/index.html**](http://vlabs.iitkgp.ernet.in/fcmc/exp8/index.html)

**Draw Diagram of Handover**

**Report of Performance to be attached & give feedback on Vlab portal**

**Perform the outage probability, LCR & ADF Flat Fading using vlab link** [**http://vlabs.iitkgp.ernet.in/fcmc/exp9/index.html**](http://vlabs.iitkgp.ernet.in/fcmc/exp9/index.html)

**Classify Fading**

**Report of Performance to be attached & give feedback on Vlab portal**

**Configuring a Cisco Router as a DHCP Server.**

**Draw the diagram DHCP server Configuration**

**Perform File Transfer in Client & Server Using TCP/IP.**

**Draw The sequence of function calls for the client and a server participating in a TCP connection**

**Configuring a Cisco Router as a GPRS.**

**Draw the diagram GPRS and explain**