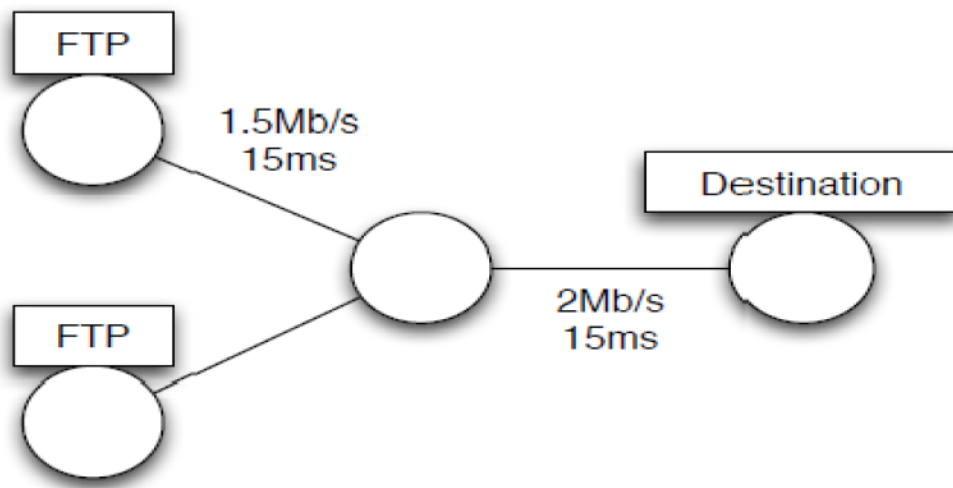# CYCLE II

1. Program to test error detection and correction using Hamming codes
2. Write a java program to test Huffman coding algorithm
3. Write a java program which reads data from a file and generate a message digest and prints it.
4. Program to test AES symmetric encryption and decryption
5. Program to test RSA asymmetric encryption and decryption
6. Simulation to test ARP and RARP
7. Simulate the following network topology using NS2

8. Simulation to test congestion and flow control methods in TCP and UDP
9. Simulations to test various routing protocols