

TILAK MAHARASHTRA VIDYAPEETH
Bachelor of Computer Applications
Internal Assignment 2009-2010
Subject: Computer Network

Assignment No.1

Q1. Answer in short.

8 Marks

1. What is Network?
2. What is server?
3. What is LAN?
4. What is client?

Q2. Write short notes on

12 Marks

1. Client server model.
2. Internetworks.
3. Peer-to-Peer network.

Assignment No.2

Q1. Answer in short.

8 Marks

1. What is Attenuation?
2. What is IP address?
3. What is Multiplexing?
4. What is meant by broadcast network ?

Q2. Write short notes on

12 Marks

1. Twisted pair cable.
2. Advantages and disadvantages of UTP Cables.
3. Fibre optic cables.

Assignment No.3

Q1. Answer in short.

8 Marks

1. What is protocol stack?
2. What is DHCP?
3. What is meant by Thicknet and Thinnet?
4. What are Multipoint connections?

Q2. Write short notes on

12 Marks

1. OSI layer 3&4
2. TDM and FDM with the help of diagram.
3. Various types of topologies