

Int IT (IMS & CS) (NEP) Sem.-2 Examination  
DSC-M-IMS-123T

Fundamentals of Computer Networking

Time : 1-00 Hour]

May-2025

[Max. Marks : 25

**Instructions:**

- **Draw image for the right question.**
- **Each question carries marks on the right side.**
- **Do not write anything on the question paper.**

Q1. What is Wireless network and explain network model. (05)

**OR**

Q1. Explain Network device of router and firewall.

Q2. Write down advantage of Mesh Topology and star topology? (05)

**OR**

Q2. What is cloud computing and explain its model.

Q3. Short question. (10)

1. What is Ip address in computer.?
2. Type of network cable.
3. Write down different of HTTP and HTTPS.
4. Write down port no of Telnet, https, pop3 protocol.?
5. Different between FTP and TFTP protocol.

Q4. Full form (05)

- 1) IEEE
  - 2) POP3
  - 3) TFTP
  - 4) IAAS
  - 5) HTTPS
-