



## Chapter-6 Introduction to Internet, WWW and Web

### A. Multiple Choice Questions.

1. What is NIC?

- a. Network Interface Card
- b. Network Information Card
- c. Network Interface Computer
- d. Network Information Card

2. What are the uses of the Internet?

- a. Communication
- b. Information Retrieval
- c. Presentation of Information
- d. All of the above

3. Which among the following is not an internet browser?

- a. Netscape Navigator
- b. Edge
- c. Drupal
- d. Opera

4. A modem is not needed while accessing the internet through:

- a. LAN
- b. Cable
- c. Wi-Fi
- d. None of the above

5. What is IMEI?

- a. Identify Mobile Equipment International
- b. International Mobile Equipment Identify
- c. International Method Equipment Identify
- d. International Mobile Eight Identify

6. In order to use cable for browsing web, you will need:

- a. A cable modem
- b. Network Interface Card
- c. Both a and b
- d. None of the above

7. Which is the minimum bandwidth required for broadband connection?

- a. 128 kbps
- b. 256 kbps
- c. 512 kbps
- d. None of the above

**8. Web pages are uniquely identified using:**

- a. IP address
- b. Domain
- c. URL
- d. File name

**9. Which of the following networking solution is suitable for networking in a building?**

- a. WAN
- b. MAN
- c. LAN
- d. All of the above

**10. Internet protocol recognized only:**

- a. An IP address
- b. A location of the host
- c. A postal mail address
- d. None of the above

**B. State whether the following statements are True or False.**

1. From an e-mail address, one can find out the domain name where this e-mail address hosted.

2. Web browser lets you download only while surfing the Internet .

3. You can configure most e-mail applications to check for e-mail as frequently as you desire.

4. E-mail can be used to send broadcast messages, but only within your own company.

5. Internet is not a commercial information service.

6. Any computer on the Internet can connect to any other computer on the Internet.

7. Internet is a single, very large network.

8. Hypertext is also known as hyperlink.

9. A set of rules is known as protocol.

10. Internet is a network of network.

**C. Match the following:**

1. A vast collection of different networks:	a. Packet Switching
2. IPv6 addressed have a size of:	b. LAN
3. Internet works on:	c. Internet
4. To transmit information on the WWW:	d. The advantage of LAN
5. Standard protocol of the internet is:	e. Start
6. A computer on Internet are identified by:	f. 128 bits
7. Ethernet is a family of protocol used in:	g. IP address
8. Hub is associated with:	h. Megabits per second
9. Sharing peripherals:	i. HTTP
10. Typical data transfer rate in LAN are of the order of:	j. Bits per second
	k. TCP/IP

**D. Fill in the blanks.**

a. Internet Protocol	b. WAN	c. Medium	d. Star	e. Downloading	f. Digital Subscriber line
g. Network Station	h. Mesh	i. FTP	j. Bus	k. Network server	

1. Internet access by transmitting digital data over the wires of a local telephone network is provided by\_\_\_\_\_.
2. The \_\_\_\_\_ is the physical path over which a message travels.
3. The Internet terminology IP means \_\_\_\_\_.
4. The process of transferring files from a computer on the internet to your computer is called \_\_\_\_\_.
5. A communication network which is used by large organization over regional, national or global area is called \_\_\_\_\_.
6. \_\_\_\_\_ topology of LAN uses circuit switching.
7. In a network with 25 computers, \_\_\_\_\_ topology would required the most extensive cabling?
8. For transferring file from one host to another host over a TCP network\_\_\_\_\_ protocol we use.
9. \_\_\_\_\_ is the most important/ powerful computer in a network.
10. Network components are connected to the same cable in the \_\_\_\_\_ topology.

Answers

A	1. A	2. D	3. C	4. A	5. B
	6. C	7. B	8. C	9. C	10. A
B	1. T	2. T	3. T	4. F	5. T
	6. T	7. F	8. F	9. T	10. T
C	1. C	2. F	3. A	4. I	5. K
	6. G	7. B	8. E	9. D	10. h
D	1. f	2. c	3. a	4. e	5. b
	6. d	7. h	8. i	9. k	10. j