

# 1. Networking

## WORKSHEET

### I. Fill in the blanks.

1. A \_\_\_\_\_ provides security to a computer from unauthorised access.
2. A \_\_\_\_\_ can connect all the computers in a network.
3. \_\_\_\_\_ can connect all the computers in a short range.
4. A computer network can be wired or \_\_\_\_\_.
5. A \_\_\_\_\_ is used to provide services to the clients.

### II. State whether the following statements are True (T) or False (F).

1. Client server and peer to peer are two servers. \_\_\_\_\_
2. LAN stands for Local Area News. \_\_\_\_\_
3. Network security involves allowing only authorised persons to use the network. \_\_\_\_\_
4. There are four types of computer networks. \_\_\_\_\_
5. The cost involved in using PAN is very high. \_\_\_\_\_

### III. Tick (✓) the correct option.

1. Which of the following is a type of computer network?

(a) Client-server	<input type="checkbox"/>	(b) Peer to peer	<input type="checkbox"/>
(c) PAN	<input type="checkbox"/>	(d) TAN	<input type="checkbox"/>
2. What is needed to provide service to clients?

(a) Server	<input type="checkbox"/>	(b) Network	<input type="checkbox"/>
(c) Computer	<input type="checkbox"/>	(d) All of these	<input type="checkbox"/>
3. Which type of network spans across neighbourhoods?

(a) WAN	<input type="checkbox"/>	(b) MAN	<input type="checkbox"/>
(c) LAN	<input type="checkbox"/>	(d) None of these	<input type="checkbox"/>

4. What involves a user name and password?

(a) Login security

(b) Switch

(c) Rights security

(b) Switch

5. The device used to connect a LAN with an Internet connection is called \_\_\_\_\_.

(a) Computer network

(b) WAN

(c) LAN

(d) Router