WORKSHEET – 13
TOPIC – NETWORKING

SUBJECT: COMPUTER APPLICATION   **CLASS: XII**
F.M.: 15   **DATE: 18.05.2020**

➢ **Choose the correct option:**   (1X15=15)

1) Central Computer which is powerful than other computers in the network is called as:
(a) Client   (b) Server   (c) Hub   (d) Switch

2) The applications of the Client and Server Model are:
 (a) World Wide Web   (b) Network Printing
 (c) Email   (d) All of these

3) Machine that places the request to access the data is generally called as :
(a) Server Machine   (b) Client Machine
(c) Request Machine   (d) None of these

4) Which best describes a server?:
(a) A computer that stores data
 (b) A computer that stores software
(c) Central computer - provides clients with functionality
(d) A computer within a network

5) What does a server store?:
(a) Client data   (b) Software and client data   (c) Back up files   (d) Software

6) Which best describes a client:
 (a) Something that is connected to the main computer
 (b) Something that serves the server
 (c) A client belongs to the server
 (d) A computer connected to a client-server network

7) Why is a client reliant on a server?:
 (a) The client might get abducted without the server
 (b) The server prevents the client from breaking down
 (c) Client retrieves saved data and software from the server
 (d) The clients does not power on without the server

8) Which is an advantage of client-server networks?:
 (a) Client-server networks are easy to maintain
 (b) Client-server networks are cheap to build
 (c) The client relies on the server
 (d) Clients are kept secure by the server

9) Which is a disadvantages of a client-server network?:
 (a) When server isn't on, clients don't power up
 (b) Clients can't connect wirelessly to the server
 (c) if server fails, the whole system gets affected
 (d) Clients are more expensive than servers

10) Which best describes a peer to peer network?:
 (a) Two peers connected together
 (b) Devices connected together - without a server
 (c) Two devices connected together - without a client
 (d) None of these

11) What is the advantage of a peer to peer network?:
 (a) More stylish
 (b) More effective
 (c) Faster
 (d) Relatively cheap, low maintenance

12) Which is a disadvantage of a peer to peer network?:
(a) Central management is more difficult
(b) Peer to peer networks are expensive
(c) No central management, can be slow
(d) Peer to peer networks are difficult to maintain

13) Which is an advantage of client-server networks?
(a) Files/Internet connection/hardware can be shared
(b) The network never stops functioning
(c) The network is always fast and reliable
(d) A client's data is always backed up

14) In p2p network, each computer in a network is referred as:
 (a) Server   (b) Client   (c) Peer   (d) Sender

15) Network in which every computer is capable of playing the role of client, server or both at the same time is called:
(a) wide area network   (b) local area network
(c) peer-to-peer network   (d) dedicated server network

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