

ASSIGNMENT-I

1. When a host on network A sends a message to:-a) performance b) reliability c) security d) feasibility
2. An authorized user in a network is _____ issue:- a) performance b) reliability c) security d) all
3. Communication between computer and key board is a) simplex b) half duplex c) duplex d) automatic
4. A television broadcast is an example of _____ transmission:- a) simplex b) half duplex c) duplex d) automatic
5. In _____ transmission, the channel capacity is shared by both communication devices at all time:- a) simplex b) half duplex c) duplex d) automatic
6. In the original ARPANET, _____ are connected together:-a)IMPS b)routers c)host computers d) networks
7. This was the first network:-a) CSNET b) NSFNET c)ANSNET d) ARPANET
8. Which agency developed standard for physical connection interfaces and electronic signal specification:-a)EIA b) ETU-T c) ISO d) ANSI
9. _____ refers to the structure or format for the data, meaning the order in which they are presented:-a) semantics b) syntax c) timing d) None
10. _____ defines how a particular pattern to be interpreted and what action to be taken based on that interpretation:- a) semantics b) syntax c) timing d) None
11. A _____ is a data communication system within a building , plant , campus or in between two building:- a) LAN b) MAN c) WAN d) None
12. There are _____ internet service provider:-a) Local b) regional c) national and international d) all
13. As the data packets move from upper layer to lower layers, headers are :- a) added b) removed c) rearranged d) modified
14. The _____ layer changes bits into electromagnetic signal:- a) physical b) data link c) network d) none
15. In OSI model as data packets move from lower layer to upper layer, header are:-) added b) removed c) rearranged d) modified