101. A _____ is an ARP that acts on behalf of a set of hosts.

a. ARP
b. RARP
c. proxy ARP
d. none of the above

Answer: (c).proxy ARP

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102. What is the result of adding an IP address to the DNS server search order ?

a. It restricts browsing to that DNS server
b. It overrides the local systems IP address
c. It tells the DNS Server where the local system is located
d. It tells the local system where the DNS Server is located

Answer: (d).It tells the local system where the DNS Server is located

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103. DHCP stands for

a. Dynamic Host Configuration Protocol
b. Digital Host Communication Provider
c. Digital Host Communication Protocol
d. Dynamic Host Configuration Provider

Answer: (a).Dynamic Host Configuration Protocol

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104. If single computer network is divided into segments and router are added between them it forms an

a. Internet
b. Internetwork
c. Internetwork
d. Doublenetwork

Answer: (c).Internetwork

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105. In networking, the word PPP stands for

a. Point to Point Protocol
b. Packet to Packet Protocol
c. Point to Packet Protocol
d. Packet to Point Protocol

Answer: (a).Point to Point Protocol

106. Which is a network protocol that is based on UDP and is a component of the Internet Protocol Suite, defined by IETF(Internet Engineering Task Force) ?

a. SNMP

b. Scalability

c. Screening

d. Multicasting

Answer: (a).SNMP

107. The word SLIP stands for

a. Serial Line IP

b. Standard Line IP

c. Serial Link IP

d. Standard Link IP

Answer: (a).Serial Line IP

108. Protocol data unit contains

a. Source address

b. Destination address

c. Both a & b

d. None of these

Answer: (c).Both a & b

109. The protocol defined by internet layer in TCP/IP is ....

a. TCP Protocol

b. UDP Protocol

c. SMTP

d. IP Protocol

Answer: (d).IP Protocol

Congestion Control Algos

In Congestion Control, the packet is put at the end of the input queue while waiting to be**a.**Checked**b.**Entered**c.**Read**d.**Interpret
Answer: (a).Checked

92. Integrated Services is based on flow based Quality OF Service model designed for**a.**CPU**b.**Data Node**c.**IP**d.**Traffic Shaping
Answer: (c).IP

93. The token bucket can easily be implemented with a counter, initialized by**a.**0**b.**1**c.**-1**d.**-2
Answer: (a).0

94. In Congestion, to define the maximum data rate of the traffic we use**a.**Average Data Packet**b.**Peak Data Rate**c.**Packet Data Rate**d.**Average Data Rate
Answer: (b).Peak Data Rate

110. .... PPP field tell what kind of packet is in the payload field.
a.   Protocol
b.   Check sum
c.   Control
d.   None of these

Answer: (c).Control