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Note: The answer is for reference only, you need to understand all question.

QUESTION 1

Which of the following statements are true about routers?

Each correct answer represents a complete solution. Choose all that apply.

- A. Routers organize addresses into classes, which are used to determine how to move packets from one network to another.
- B. Routers act as protocol translators and bind dissimilar networks.
- C. Routers are responsible for making decisions about which of several paths network (or Internet) traffic will follow.
- D. Routers do not limit physical broadcast traffic.

Answer: ABC

Question 2

Which of the following techniques allows multiple computers to share one or more IP addresses?

- A. WINS
- B. DNS
- C. DHCP
- D. NAT

Answer: D

Question 3

Which of the following is the broadcast address for all nodes on a TCP/IP network?

- A. 10.1.1.1
- B. 255.255.255.255
- C. 1.1.255.255
- D. 192.168.1.1

Answer: B

Question 4

In which of the following service classes can you divide the network traffic before implementing QoS?

Each correct answer represents a part of the solution. Choose three.

- A. Voice and video signal traffic
- B. Voice payload
- C. Data traffic
- D. Video payload

Answer: ABD

Question 5

Voice over IP is an application that requires efficient use of bandwidth and reliability. VoIP must not suffer the delays that can be seen at times with Web sites and Web applications. Which technology can be used to help ensure the efficient transport of VoIP traffic?

- A. RTP
- B. DNS
- C. QoS
- D. FTP

Answer: C

Question 6

Which of the following protocols provides sequence numbers to VoIP packets?

- A. TCP
- B. RTP
- C. SCCP
- D. UDP

Answer: B

Question 7

Rick, an administrator of a TCP/IP network, wants to achieve the following goals:

Reduce congestion of network traffic.

Optimize the utilization of the IP address space.

Which of the following technologies may help him to accomplish the task?

- A. Subnetting
- B. Supernetting
- C. Routing
- D. Pinging

Answer: A

Question 8

The H.323 protocol uses ASN.1 binary code and the Session Initiation Protocol (SIP) uses ASCII text standard to format its messages. Which of the following layers of the OSI model is responsible for translating, processing, and reading ASN.1 and ASCII messages?

- A. Transport layer
- B. Network layer
- C. Application layer
- D. Presentation layer

Answer: D

Question 9

Which of the following parameters are generally used to describe quality of service for IP-based voice and video?

Each correct answer represents a complete solution. Choose all that apply.

- A. Bandwidth
- B. Latency
- C. Packet loss
- D. Jitter

Answer: ABCD

Question 10

Flow based QoS tools automatically recognize flows. On which of the following things, this flow recognition is based?

Each correct answer represents a part of the solution. Choose three.

- A. Port numbers