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QUESTION 1

In HDLC, the start and end fields of the flag frame are a fixed value, is it?

- A. 11111111
- B. 1111110
- C. 0
- D. 11111110

Correct Answer: B

QUESTION 2

In the OSI reference model, which of the following options is composed of service requests and responses between applications in different devices?

- A. Data link layer
- B. Session layer
- C. Network layer
- D. Application layer

Correct Answer: B

QUESTION 3

Regarding VRRP, is the following statement correct?

- A. The master sends VRRP packets periodically. If the backup does not receive packets for a long time, the status is changed to Master.
- B. Backup sends VRRP packets periodically. If the master receives the packets from the backup, the master compares the priorities and determines whether the status is set to Master or Backup.
- C. If there are multiple backups, the election priority will be the new master according to the VRRP packets sent.
- D. In the backup fault-tolerant protocol, there is also an HSRP protocol. This protocol is identical except that the packet structure is different from VRRP.

Correct Answer: A

QUESTION 4

In the RSTP standard, ports that are directly connected to the terminal rather than to other bridges are defined as edge



ports. Which of the following is the correct description of the edge ports? (multiple choice)

- A. Do not participate in RSTP operations
- B. Only need to go through a forwarding delay to enter the forwarding state
- C. The port will not receive the configuration BPDU under normal conditions.
- D. The port connected to the non-switch is the edge port.

Correct Answer: AC

QUESTION 5

Which of the following options does the Tracert command use to determine the route from one host to another on the network? (multiple choice)

- A. DSCP field
- B. TTL field
- C. ICMP timeout message
- D. ICMP destination unreachable message

Correct Answer: BC

QUESTION 6

The firewall does not provide detection for encrypted data or for data in tunnels that traverse it.

- A. True
- B. False

Correct Answer: A

QUESTION 7

In the Eudemon firewall, what are the principles for the association between the security zone and each network? (Multiple choice)

- A. The internal network should be arranged in a higher security area
- B. The external network should be arranged in the lowest security area
- C. Some networks that provide conditional services to the outside should be placed in a mediumsized DMZ zone.
- D. The internal network should be arranged in the medium DMZ area



E. The external network should have a Trust zone

Correct Answer: ABC

QUESTION 8

When a redundant path occurs in a Layer 2 switched network, what method can be used to prevent loop generation and improve network reliability?

- A. Spanning Tree Protocol
- B. Horizontal segmentation
- C. Toxicity reversal
- D. Shortest path tree

Correct Answer: A

QUESTION 9

When using the tracert program to test the path through which the target node passes, how many times does each TTL value Traceroute have to be measured?

- A. 3
- B. 4
- C. 6
- D. 8

Correct Answer: A

QUESTION 10

The network administrator has purchased a new Eudemon firewall. I want it to work on the current network, but I can't change the current network configuration. At this time, what mode should he use to make the Eudemon firewall work?

- A. Routing mode
- B. Transparent mode
- C. Mixed mode
- D. Proxy mode

Correct Answer: B



QUESTION 11

Regarding the IP host address, which of the following statements is correct?

- A. The host part can be all 1
- B. The network segment can be all 1 or all 0
- C. The network segment cannot be all 1 or all 0.
- D. The host part can be all 0

Correct Answer: C

QUESTION 12

Which of the following protocols provides a connectionless transport service?

- A. IP
- B. IPX
- C. TCP
- D. UDP

Correct Answer: D

QUESTION 13

For RIP, metric equals () is unreachable.

- A. 12
- B. 15
- C. 16
- D. No restrictions

Correct Answer: C

QUESTION 14

E1 is the European communication standard. How many channels are used to transmit data and transmission control signaling?

- A. 23B+D
- B. 30B+D



C. 23B+2D

D. 23B+2D

Correct Answer: B

QUESTION 15

192.168.1.1 and 192.168.1.251 are on the same network segment.

A. True

B. False

Correct Answer: B

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