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NEW QUESTION: 1

Which of the following statements about VLAN communication are true? (Select multiple)

- A. Layer 3 VLAN interfaces can be configured on a Layer 3 switch to implement VLAN communication.
- B. Layer 3 VLAN interfaces can be configured on a Layer 2 switch to implement VLAN communication.
- C. One-arm routing can be configured for a Layer 2 switch only by using a router to implement VLAN communication.
- D. One-arm routing can be configured for a Layer 3 switch only by using a router to implement VLAN communication.

Answer: A,C

NEW QUESTION: 2

Where do RPC, NFS and SQL protocols reside at the OSI reference model?

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

Answer: A

NEW QUESTION: 3

Which of the following statements regarding proxy firewall are correct? (Select multiple)

- A. Proxy firewall does not support abundant services.
- B. For the proxy firewall, a module must be developed for each application. Therefore, the development cost is high.
- C. The performance of proxy firewall is higher.
- D. Proxy firewall has better security compared with packet filtering firewall.

Answer: A,B,C

NEW QUESTION: 4

How many layers the IS-IS can divided into?

- A. 3
- B. 2
- C. 4
- D. 5

Answer: B

NEW QUESTION: 5

Which of the following statements are true? (Select multiple)

- A. PAP is used for user authentication.
- B. LCP negotiates on authentication information.
- C. IPCP can be used to negotiate on IP addresses and compress information.
- D. CHAP performs authentication by exchanging packets twice.

Answer: A,C

NEW QUESTION: 6

How many hosts are available for a class B IP address?

- A. 64K
- B. 254
- C. 16K
- D. 2M

Answer: A

NEW QUESTION: 7

Which component of the VRP platform provides user authentication charging and user policy management?

- A. Versatile control plane
- B. System management plane
- C. Service control plane

Answer: C

Explanation/Reference:

NEW QUESTION: 8

Which of the following statements are correct? (Select multiple)

- A. The calculation method of the preference and cost in the routing table are the same.
- B. When several dynamic routing protocols have the best routes to the same destination, all these routes will be added to the routing table.
- C. The calculation of cost may be based on "single" link attribute or several link attributes such as delay, hop count, bandwidth and etc.
- D. Some of the dynamic routing protocols calculate the best path base on the cost value. However, Different routing protocol calculates the metric in different ways.

Answer: C,D

NEW QUESTION: 9

OSPF runs over the IP protocol and the IP protocol No. used by which OSPF?

- A. 89
- B. 80
- C. 2328
- D. 512

Answer: A

NEW QUESTION: 10

Tracert is an application based on application layer, which transport layer protocol is used by Tracert?

- A. TCP
- B. ARP
- C. ICMP
- D. UDP

Answer: C

NEW QUESTION: 11

Which of the following is the default control policy on Eudemon firewall?

- A. Compromise control policy
- B. No default control policy
- C. Strict control policy
- D. Loose control policy

Answer: C

NEW QUESTION: 12

What is the PDU (Protocol Data Unit) that resides at physical layer called?

- A. Packet
- B. Segment
- C. Binary bit flow
- D. Frame

Answer: B

NEW QUESTION: 13

The first three octets of a Class C IP address represent a network. Which of the following binary numbers does the first byte of the three octets start with?

- A. 110
- B. 100
- C. 101

D. 10

Answer: A

NEW QUESTION: 14

Which of the following statements regarding OSPF area are incorrect? (Select multiple)

- A. Every OSPF area is identified by a 32-bit Area ID number.
- B. Without manual configuration, an OSPF area is a backbone area with area ID 0 by default.
- C. OSPF supports area division.
- D. Area ID must be assigned by IANA and we can not simply assign it.

Answer: A,B

NEW QUESTION: 15

Which of the following descriptions about function of VRRP is true?

- A. VRRP improves the reliability of the default gateway in the network.
- B. VRRP makes the routing protocols converge faster.
- C. VRRP is mainly used for load balancing.
- D. VRRP provides the same default gateway for different network segments, thus simplifies gateway configuration of PCs in the network.

Answer: A

NEW QUESTION: 16

In an OSPF network, an ASBR router advertises the information about the routes outside an AS to the AS.

Which of the following routers can function as an ASBR?

- A. A router that does not belong to the backbone OSPF area
- B. A router that belongs to the backbone OSPF area
- C. ABR
- D. IR

Answer: C

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NEW QUESTION: 17

Which of the following communication types are defined based on information interaction between the transmitter and the receiver? (Select multiple)

- A. Half-duplex
- B. Duplex
- C. Auto-negotiation
- D. Simplex

Answer: B,C

NEW QUESTION: 18

Which of the following firewalls acts as an intermediate node in which it acts as a server for the client and acts as a client for the server?

Which of the following firewalls best describes the firewall mentioned above?

- A. Stateful firewall
- B. Proxy firewall
- C. Packet filtering firewall
- D. Application layer gateway firewall

Answer: B

NEW QUESTION: 19

Which of the following fibers allows for multiangular incidence of "multiple" beams of light for transmission?

- A. 4-core fiber
- B. Active fiber
- C. "Single-mode" fiber
- D. Multimode fiber

Answer: D

NEW QUESTION: 20

Which of the following are the advantages of RSTP compared with STP? (Select multiple)

- A. If the designated port is connected with P2MP link, it can make a handshake with the connected bridge and enter the forwarding state immediately after it receives a response.
- B. Once a port of the switch which is configured as edge port has been enabled, it will become designated port immediately and transit to forwarding state.
- C. A new root port is elected on the non-root switch and the previous old root port is no longer in forwarding state. Moreover the designated port of the segment which connects with the new root port already starts to forward the data. In this case, the new root port can enter forwarding state immediately.
- D. If the designated port is connected with P2P link, it can make a handshake with the connected bridge and enter the forwarding state immediately after it receives a response.

Answer: B,C,D

NEW QUESTION: 21

Which of the following statements about the IPv6 fragmentation operation is correct?

- A. Fragmentation can occur only on the start router
- B. Fragmentation can occur only on the start host
- C. Fragmentation operations are similar to Ipv4 operations
- D. ICMPv6 is not applicable for fragmentation

Answer: D

NEW QUESTION: 22

Which layer is used to implement internal communication of a same IP network segment in an IP network?

- A. Layer 3
- B. Physical Layer
- C. Application Layer
- D. Layer 2

Answer: A

NEW QUESTION: 23

Which of the following OSPF versions is specific to the IPv6 technology?

- A. OSPFv2
- B. OSPFv1
- C. OSPFv3
- D. OSPFv4

Answer: C

NEW QUESTION: 24

Which of the following are the disadvantages of using static routing protocol in the network? (Select multiple)

- A. The configurations are complicated in a large network.
- B. Re-configurations are required after the topology changes
- C. External routers can not learn the static route configuration which will result in network unreachability.
- D. On the VRP platform, load balancing can not be implemented using static route

Answer: B

NEW QUESTION: 25

Which of the following values is the default preference value for static route on the VRP platform?

- A. 60
- B. 100
- C. 20

D. 0

Answer: A

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