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QUESTION 1

When configuring a vrf instance for the management interface that has been in use, what step must be done first to configure it?

- A. Configure a management route
- B. Remove the default route
- C. Remove all configured settings
- D. Configure an IP Address

Correct Answer: C

QUESTION 2

What is a feature of virtual routing and forwarding (VRF)?

- A. Provides trunks that can be grouped to provide optimum speed.
- B. Allows multiple user groups to co-exist within the same router at the same time.
- C. Allows different physical switches to operate as one.
- D. Allows multiple instances of routing tables to co-exist within the same router at the same time.

Correct Answer: D

QUESTION 3

A network administrator enters the BGP command neighbor 10.0.2.1. The BGP router does NOT have any route to the 10.0.2.0 network. What will happen?

- A. The router will form a successful adjacency with its 10.0.2.1 neighbor. The BGP state will be listed as connect.
- B. The router will not form a successful adjacency with its 10.0.2.1 neighbor.
- C. It will send gratuitous ARP messages to attempt to discover a route to its 10.0.2.1 neighbor.
- D. It will send an ICMP packet to attempt to reach its 10.0.2.1 neighbor.

Correct Answer: B

QUESTION 4

OS10-A# show vrrp 100

```
Interface                : vlan100                IPv4 VRID                : 100
Version                  : 2                      State                    : master-state
Primary IP               : 10.0.100.1          Master IP                 : 10.0.100.2
Virtual MAC              : 00:00:5e:00:01:64       Accept Mode              : true
Admin Priority            : 110                Operational Priority      : 110
Advertise Interval      : 1                      Hold Time                 : 0
(in secs)

Preempt Status           : false
Virtual IP address       : 10.0.100.1

master-transitions      : 1                      advertise-rcvd           : 2
advertise-interval-errors : 0                ip-ttl-errors            : 0
priority-zero-pkts-rcvd  : 0                priority-zero-pkts-sent  : 0
invalid-type-pkts-rcvd   : 0                address-list-errors       : 0
pkt-length-errors        : 0
```

Refer to the exhibit.

What is the VRRP state of OS10-A after a router with a default VRRP admin priority with VRID100 comes online?

- A. master-state
- B. standby-state
- C. backup-state
- D. primary-state

Correct Answer: A

QUESTION 5

What type of network in a Data Center flattens the core and aggregation layers into a single tier?

- A. Leaf
- B. Leaf-spine
- C. Spine
- D. TRILL

Correct Answer: B

QUESTION 6

What is the size of the VLAN tag in an Ethernet frame?

- A. 4 bytes
- B. 8 bytes

- C. 1 byte
- D. 2 bytes

Correct Answer: A

QUESTION 7

Which switch mode is used to manage files and display switch information?

- A. Interface
- B. Network
- C. Exec
- D. Configuration

Correct Answer: C

QUESTION 8

Which LSA types are used in a single area OSPF topology?

- A. 4, 5 and 7
- B. 1 and 7
- C. 1, 2 and 5
- D. 2, 3 and 5

Correct Answer: C

QUESTION 9

A network administrator wants servers to avoid spanning-tree convergence immediately after connecting to a leaf switch. Which spanning-tree feature would allow this?

- A. spanning-tree vlan priority 0
- B. spanning-tree port-type disabled
- C. spanning-tree port-priority 0
- D. spanning-tree port-type edge

Correct Answer: D

QUESTION 10

At which layer does LLDP operate?

- A. 1
- B. 3
- C. 2
- D. 4

Correct Answer: C

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