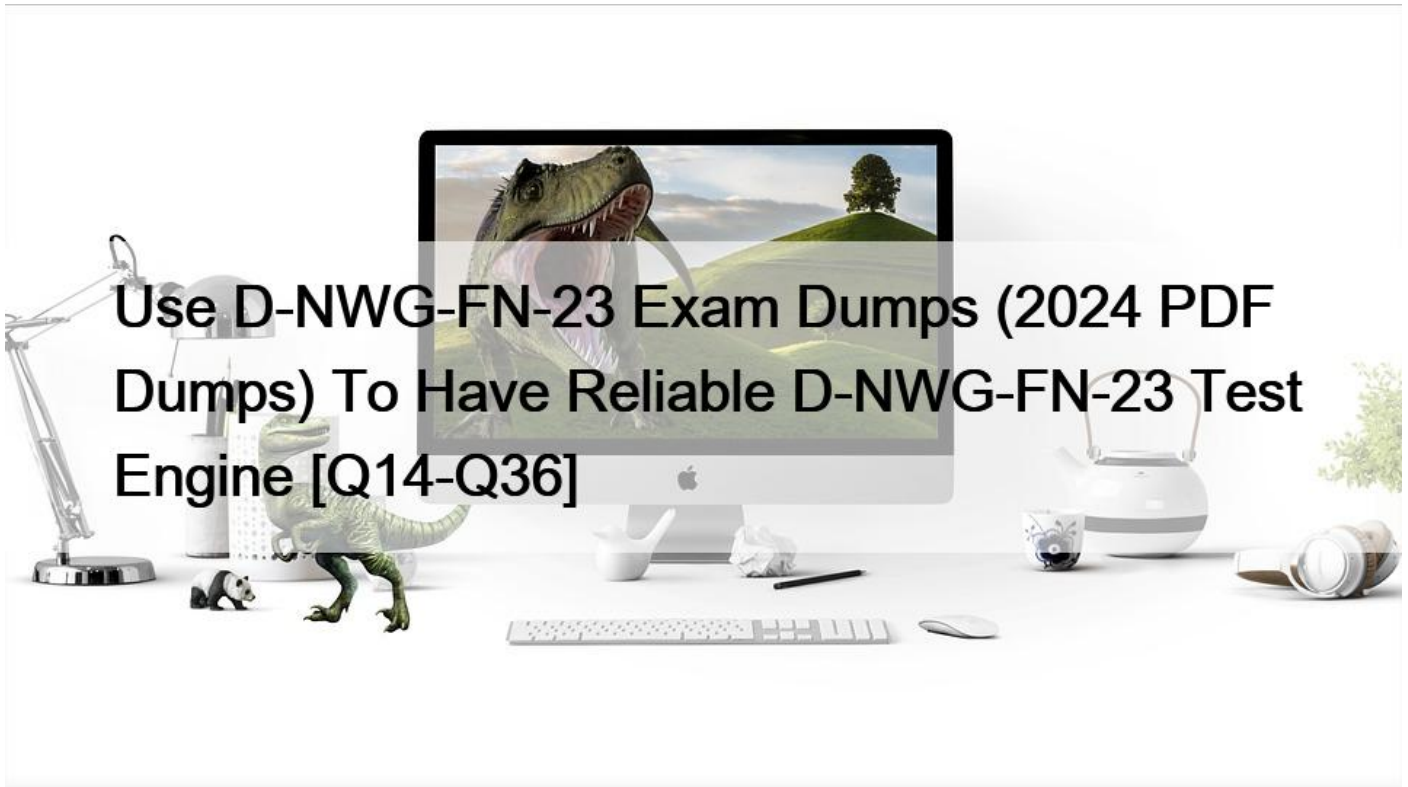


Use D-NWG-FN-23 Exam Dumps (2024 PDF Dumps) To Have Reliable D-NWG-FN-23 Test Engine [Q14-Q36]



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Q14. Which type of protocol is OSPF and what metric does it use to determine best path?

- * Link-state protocol that uses a concept of cost as metric
- * Hybrid protocol that uses hop count as a metric
- * Path vector protocol that uses the Dijkstra algorithm as a metric
- * Distance Vector protocol that uses bandwidth and delay as metric

Q15. You have been asked to examine a BGP configuration for a co-worker who is having difficulty establishing BGP peering. The address shown is that of the neighbor's Lo0 interface. Given the configuration shown, what would be your recommendation?

```
S3(config-router-bgp-65042)# neighbor 192.168.32.1
```

```
S3(config-router-neighbor)# remote-as 65042
```

- * Modify the existing configuration to be:

```
S3(config-router-bgp-65042)# neighbor 192.168.32.1/24 S3(config-router-neighbor)# peer-as 65042
```

- * Add the following to the existing configuration: S3(config-router-neighbor)# update-source loopback 0

```
S3(config-router-neighbor)# no shutdown
```

- * Issue the no shutdown command and verify that the BGP state is ESTABLISHED

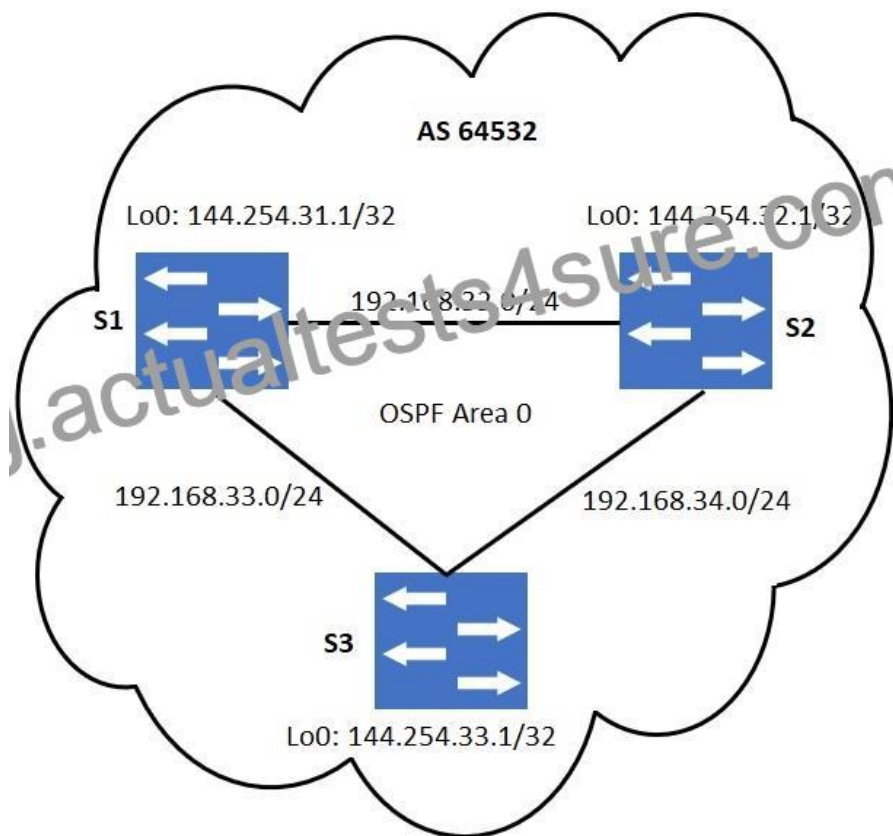
* Issue the no shutdown command and verify that the BGP state is ACTIVE

Q16. Match the QoS terms to their descriptions.

TERMS:	DESCRIPTIONS:
Transmission control	Bandwidth management technique used to delay some or all the packets to bring them in to compliance with a specific flow rate
Traffic shaping	Provides path redundancy and lower over subscription ratios
Prioritization	Mechanism that controls the flow of data sent to the network
Load balancing	Optimizes performance metrics
Scheduling	Classifies flows based on their priorities and treating them accordingly can improve performance

TERMS:	DESCRIPTIONS:
Transmission control	Traffic shaping or specific
Traffic shaping	Load balancing subscription
Prioritization	Transmission control e
Load balancing	Scheduling
Scheduling	Prioritization and treating them or performance

Q17. Refer to the exhibit.



No static routing has been configured. For iBGP loopback-based peering, which statement is correct?

- * It is not necessary for the routing table on S1 to have an entry for the loopback network of S3.
- * S1 should have the Loopback network of S3 in its routing table for loopback-based peering.
- * For iBGP peering, physical interface addresses must be used.
- * A static route on S1 to 144.254.32.1/32 will eliminate the need for loopback-based peering with S3.

Q18. When creating an alias in OS10 what is the maximum number of variable input parameters that can be defined?

- * 6
- * 9
- * 3
- * 12

Q19. Which command shows whether a LAG protocol is static or dynamic on a Dell EMC Networking OS10 switch?

- * show lacp neighbor
- * show running-configuration lacp
- * show interface port-channel summary
- * show port-channel summary

Q20. The network administrator wants to configure RADIUS authentication for VTY access, and for console access to use the local configuration. Which two commands should be used to achieve this goal?

- * aaa authentication login vty group radius aaa authentication login console local
- * aaa authentication login default group radius aaa authentication login console local
- * aaa authentication login vty radius

aaa authentication login console group local

* aaa authentication login default group radius aaa authentication login console group local

Q21. Refer to the exhibit.

```
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
```

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

- * master-state
- * standby-state
- * backup-state
- * primary-state

Q22. 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?

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

Q23. What is the valid range of VLAN IDs for Dell EMC Networking OS10 switches?

- * 1-4096
- * 1-4093
- * 0-4092
- * 0-4095

Q24. How are ACLs processed?

- * LIFO
- * FIFO
- * Randomly
- * Sequentially

Q25. Which switch mode is used to manage files and display switch information?

- * Interface
- * Network
- * Exec

* Configuration

Q26. What are the correct steps to configure a static LAG on a Dell Networking OS10 switch?

* interface port-channel 4 channel-group 4 mode passive

interface range ethernet 1/1/14-1/1/15 channel-group 4 mode on

* interface port-channel 4 channel-group 4 mode on

interface range ethernet 1/1/14-1/1/15 channel-group 4 mode passive

* interface port-channel 4 no shutdown

interface range ethernet 1/1/14-1/1/15 channel-group 4 mode on

* interface port-channel 4 no shutdown

interface range ethernet 1/1/14-1/1/15 channel-group 4 mode active

Q27. When the show ip bgp neighbors command is issued, which BGP state reflects a successfully created adjacency with another BGP peer?

* ESTABLISHED

* PEERING

* ACTIVE

* CONNECTED

Q28. What is the function of the authentication service?

* Validates the user identity

* Determines switch management commands

* Validates switch order

* Determines which services the user is enabled to access

Q29. To which IEEE standard are dynamic LAGs compliant on Dell EMC Networking OS10 switches?

* 802.3af

* 802.3ad

* 802.3ac

* 802.3ae

Q30. In a PIM Sparse Mode (PIM-SM) based multicast topology, what function does the Rendezvous Point provide?

* The root node of the shared tree topology is used to provide routing between the source and receiver.

* The node is used to provide IGMP snooping across a layer 3 boundary.

* The root node of the source tree topology is used to provide routing between the source and receiver.

* The node is used to provide IGMP snooping on a layer 2 shared segment.

Q31. When configuring a vrf instance for the management interface that has been in use, what step must be done first to configure it?

* Configure a management route

* Remove the default route

* Remove all configured settings

* Configure an IP Address

Q32. A network administrator is designing a Layer 2 topology and requires separate spanning-tree roots to avoid having a given port blocked for all instances. Which spanning-tree protocols will meet this need?

- * STP & RSTP
- * RSTP-PV & MSTP
- * STP & RSTP-PV
- * RSTP & MSTP

Q33. What version of IGMP is required by PIM-SSM receivers?

- * IGMP 1
- * IGMP 3
- * IGMP 2
- * IGMP snooping

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