



**Free Questions for D-NWG-FN-23 by certsdeals**

**Shared by Wright on 09-08-2024**

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## Question 1

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**Question Type:** MultipleChoice

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

**Options:**

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**A-** 4 bytes

**B-** 8 bytes

**C-** 1 byte

**D-** 2 bytes

**Answer:**

---

A

## Question 2

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**Question Type:** MultipleChoice

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

**Options:**

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- A-** interface port-channel 4 channel-group 4 mode passive  
interface range ethernet 1/1/14-1/1/15 channel-group 4 mode on
- B-** interface port-channel 4 channel-group 4 mode on  
interface range ethernet 1/1/14-1/1/15 channel-group 4 mode passive
- C-** interface port-channel 4 no shutdown  
interface range ethernet 1/1/14-1/1/15 channel-group 4 mode on
- D-** interface port-channel 4 no shutdown  
interface range ethernet 1/1/14-1/1/15 channel-group 4 mode active

**Answer:**

---

C

## Question 3

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**Question Type:** MultipleChoice

---

Refer to the exhibit.

```
Router (Area 0.0.0.0)
Link ID          ADV Router      Age           Seq#
-----
10.0.1.1         10.0.1.1        1411          0x800000D5
10.0.1.2         10.0.1.2        320           0x800000D2
10.0.2.2         10.0.2.2        1130          0x800000CF

Network (Area 0.0.0.0)
Link ID          ADV Router      Age           Seq#
-----
192.168.100.3   10.0.2.2        1269          0x800000CD
192.168.200.3   10.0.2.2        1130          0x800000CD

Type-5 AS External
Link ID          ADV Router      Age           Seq#
-----
10.0.1.1         10.0.1.1        1175          0x80000001
144.254.32.0     10.0.1.1        1175          0x80000001
144.254.33.0     10.0.1.1        1175          0x80000001
192.168.37.0     10.0.1.1        1050          0x80000001
192.168.100.2    10.0.1.1        1175          0x80000001
S3(config-router-ospf-1)#
```

The output shown is from which command?

**Options:**

---

- A- S3(config-router-ospf-1)# show ip ospf database
- B- S3(config-router-ospf-1)# show ip ospf topology
- C- S3(config-router-ospf-1)# show ip ospf lsa
- D- S3(config-router-ospf-1)# show ip ospf statistics

**Answer:**

---

A

## Question 4

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**Question Type:** MultipleChoice

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When using Policy Based Routing what is a valid matching criterion?

**Options:**

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- A- 802.1Q VLAN ID
- B- Destination TCP port number
- C- AAA security credentials

**D-** Source hostname

**Answer:**

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B

## Question 5

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**Question Type: MultipleChoice**

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There is a spanning tree mismatch at the global level. PVST+ is configured on a VLT peer. All VLT port channels go down on both VLT peers. A syslog error message is generated. What is the correct action to resolve the issue?

**Options:**

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- A-** Verify the VLT LAG ID is configured correctly on both VLT peers.
- B-** Enable RSTP on both VLT peers.
- C-** Use the show VLT detail and show VLT brief commands to view the VLT port channel status information.
- D-** Perform a mismatch check after the VLT peer is established.

**Answer:**

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D

## Question 6

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**Question Type:** MultipleChoice

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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?

**Options:**

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- A- aaa authentication login vty group radius aaa authentication login console local
- B- aaa authentication login default group radius aaa authentication login console local
- C- aaa authentication login vty radius  
aaa authentication login console group local
- D- aaa authentication login default group radius aaa authentication login console group local

**Answer:**

---

B

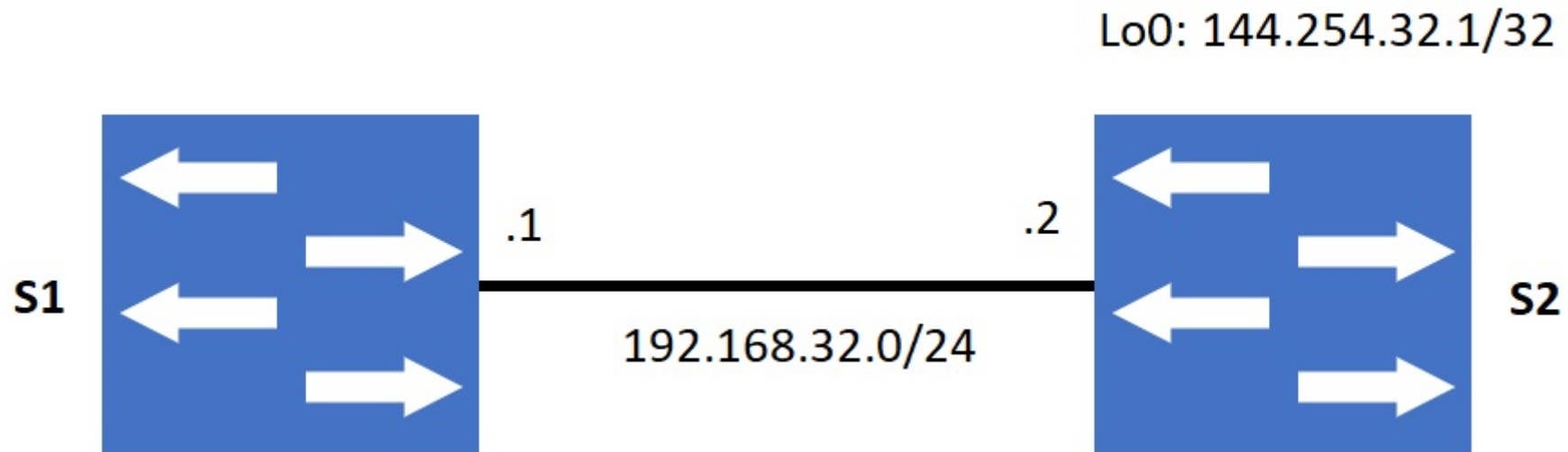
## Question 7

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Question Type: MultipleChoice

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Refer to the exhibit.



Which configuration will allow S1 to ping S2's Lo0 address?

**Options:**

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**A-** S1(config-router)# ip route 144.254.32.1 192.168.32.2/32



**B-** S1(config-router)# ip route 192.168.32.2 144.254.32.1/32

**C-** S1(config)# ip route 144.254.32.1/32 192.168.32.2

**D-** S1(config)# ip route 192.168.32.2 144.254.32.1/32

**Answer:**

---

C

## Question 8

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**Question Type:** MultipleChoice

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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?

**Options:**

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**A-** STP & RSTP

**B-** RSTP-PV & MSTP

**C-** STP & RSTP-PV

**D-** RSTP & MSTP

**Answer:**

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B

## Question 9

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**Question Type:** MultipleChoice

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Using the MAC 8c-ec-4b-5b-61-9d, what is a valid EUI-64 link local address?

**Options:**

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**A-** 2001::a9:8eec:4bff:fc5b:619d

**B-** fe80::a9:8cec:4bff:fe5b:619d

**C-** ff80:a9:8eec:4bff:fe5b:619d

**D-** fe80::a9:8eec:4bff:fe5b:619d

**Answer:**

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B

## Question 10

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**Question Type:** MultipleChoice

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

**Options:**

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

**Answer:**

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C

## Question 11

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**Question Type: MultipleChoice**

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

**Options:**

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**A-** 802.3af

**B-** 802.3ad

**C-** 802.3ac

**D-** 802.3ae

**Answer:**

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B

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