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Question 1

Question Type: MultipleChoice

A network administrator has configured a 4-port port-channel between two Dell EMC Campus networking switches. The physical interfaces show as administratively up and operationally up on both switches. However, the port-channel shows as operationally up on Switch A and operationally down on Switch B.

What is a potential reason for the inconsistent port-channel state?

Options:

- A- Switch A is configured to use dynamic port-channels and Switch B is configured to use static port- channels
- B- Ports in the port-channel on Switch A are all the same speed but the ports in the port-channel on Switch B are a mix of speeds
- C- Switch A is configured using channel-group # mode on and Switch B is configured using channel- group # mode auto
- D- N-Series supports a maximum number of physical interfaces that can be included in port-channels on a per-device basis

Answer:

C

Question 2

Question Type: MultipleChoice

A network administrator added a new Dell EMC N-Series switch into their network with RSTP configured. The spanning-tree priority on all existing switches has been left at the default value.

If the administrator wants this new switch to become the spanning tree root, which command should be used?

Options:

- A- spanning-tree priority 4096
- B- spanning-tree priority 32768
- C- spanning-tree priority 36864
- D- spanning-tree priority 61440

Answer:

A

Explanation:

<https://www.dell.com/support/article/en-us/how10394/how-to-manage-rapid-spanning-tree-rstp-thru-command-line-on-dell-networking-powerconnect-switches?lang=en>

Question 3

Question Type: MultipleChoice

A network administrator is setting up several stacks in their network that includes different Dell EMC N-Series models.

Which N-Series switch models require mini-SAS stacking cables?

Options:

A- N1100 and N1500

B- N1500 and N3000

C- N2000 and N3000

D- N3000 and N4000

Answer:

C

Explanation:

<https://cdn.cnetcontent.com/syndication/mediaserverredirect/c1ddae5629f69c40c5da9c0d36cb045f/original.pdf>

Question 4

Question Type: MultipleChoice

You need to configure OSPF on a DNOS 6 switch and have entered the following:

```
Switch-1(config)# ip routing
```

```
Switch-1(config)# interface vlan 20
```

```
Switch-1(config-if-vlan20)# ip address 10.1.20.1 255.255.255.0
```

```
Switch-1(config)# router ospf
```

```
Switch-1(config-router)# router-id 10.1.1.1
```

Based on the information referenced above, what is missing from the configuration?

Options:

- A- area 0 is missing from the ip routing command
- B- ip ospf area 0 is missing from the interface vlan 20 section
- C- router ospf is missing the routing instance
- D- area 0 is missing from the router-id command

Answer:

B

Question 5

Question Type: MultipleChoice

To which destination MAC address are MLAG peer-keepalive packets sent?

Options:

- A- 01:00:B5:00:00:00

B- 01:00:C5:00:00:00

C- B5:00:01:00:00:00

D- C5:00:01:00:00:00

Answer:

A

Explanation:

<https://www.manualslib.com/manual/858353/Dell-Networking-N4000-Series.html?page=941>

Question 6

Question Type: MultipleChoice

Which ports on a spanning tree root switch are always forwarding?

Options:

A- Alternate ports

B- Designated ports

C- Backup ports

D- Root ports

Answer:

B

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