



DES-5121^{Q&As}

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QUESTION 1

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

- 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

Correct Answer: A

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

QUESTION 2

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?

- 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

Correct Answer: B

QUESTION 3

In a PoE environment, what information does the Network Policy TLV exchange between the PSE and PD?

- A. Required Power, VLAN ID, and DSCP Value
- B. VLAN ID, IEEE Priority, and DSCP Value
- C. IEEE Priority, Required Power, and VLAN ID
- D. DSCP Value, Required Power, and IEEE Priority

Correct Answer: B



Reference: http://ftp.dell.com/manuals/all-products/esuprt_ser_stor_net/esuprt_networking/poweredge-m-io-aggregator_Concept-Guide4_en-us.pdf page 162

QUESTION 4

N4032F#show interfaces status

Port	Description	Duplex	Speed	Neg	Link State	Flow Ctrl	M	VLAN
Te1/0/5		Full	100	Off	Up	On	A	1
Te1/0/6		Full	1000	Off	Up	Off	A	1

Port Channel	Description	Link State	M	VLAN
Po1		Up	A	1

N4032F#show interfaces port-channel 1

Channel	Ports	Ch-Type	Hash Type	Min-Links	Local Prf	Rx Util	Tx Util
Po1	Active: Te1/0/5 Inactive: Te1/0/6	Dynamic	7	1	Disabled	0	0

Hash Algorithm Type 1 - Source MAC, VLAN, EtherType, source module and port Id 2 - Destination MAC, VLAN, EtherType, source module and port Id 3 - Source IP and source TCP/UDP port 4 - Destination IP and destination TCP/UDP port 5 - Source/Destination MAC, VLAN, EtherType, source MODID/port 6 - Source/Destination IP and source/destination TCP/UDP port 7 - Enhanced hashing mode

N4032F#

A Dell EMC N-Series switch has been configured with a 2-member port-channel; however, only one link is currently active.

Based on the exhibit, why is only one link active?

- A. Minimum links value for Po1 is set to "1"
- B. Hash algorithm is configured for active-passive
- C. Te1/0/6 interface is administratively disabled
- D. Speed setting is different between ports

Correct Answer: D

QUESTION 5

After setting up the VoIP configuration, a network administrator issues the following commands with the results shown:

console# show voice vlan Administrative Mode.....Enable



console# show voice vlan it gi 1/0/2

Interface.....Gi1/0/2

Voice VLAN Interface Mode.....Enabled

Voice VLAN ID.....10

Voice VLAN COS Overwrite.....False

Voice VLAN DSCP Value.....46

Voice VLAN Port Status.....Enabled

Voice VLAN Authentication.....Disabled

Based on this information, what is the Layer 3 QoS value?

- A. 5
- B. 10
- C. 46
- D. Gi1/0/2

Correct Answer: C

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