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Question 1

Question Type: MultipleChoice

If VoIP traffic uses multiple QoS prioritization schemes, what refers to VoIP traffic?

Options:

- A- COS 2, DSCP 22, AF
- B- COS 2, DSCP 46, EF
- C- COS 5, DSCP 42, AF
- D- COS 5, DSCP 46, EF

Answer:

D

Question 2

Question Type: MultipleChoice

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
Pol		Up	A	1

N4032F#show interfaces port-channel 1

Channel	Ports	Ch-Type	Hash Type	Min-Links	Local Prf	Rx Util	Tx Util
Pol	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?

Options:

- 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

Answer:

D

Question 3

Question Type: MultipleChoice

Which type of an attack is considered MAC poisoning?

Options:

- A- Duplicating the MAC address of a legitimate device so frames are forwarded to the incorrect port
- B- Host imitating a trunk port by using tagging and trunking protocols
- C- Flooding MAC addresses to the switch to fill its CAM table, causing the switch to act as a hub
- D- Host on a VLAN gaining unauthorized access to other VLANs on the network

Answer:

A

Question 4

Question Type: MultipleChoice

What is a recommended configuration for an MLAG peer-link on a Dell EMC N-Series switch?

Options:

- A- Spanning tree must be disabled
- B- Spanning tree must be enabled
- C- Link must be a trunk port
- D- Link must contain multiple interfaces

Answer:

B

Question 5

Question Type: MultipleChoice

A Dell EMC N-Series switch is configured to uplink to a customer switch using two separate 4-port port- channels configured as trunks. Both switches are configured with 16 VLANs and RSTP.

How will VLAN traffic be distributed across the port-channels?

Options:

- A- All VLANs are allowed across a single port-channel
- B- A single VLAN is allowed across each port-channel
- C- All VLANs are allowed across both port-channels
- D- Eight VLANs are allowed across each port-channel

Answer:

A

Question 6

Question Type: MultipleChoice

A network administrator is planning a PoE budget for their network.

What is the PoE source maximum power budget for a Class 4 end device?

Options:

- A- 12.95 watts
- B- 15.4 watts
- C- 34.2 watts
- D- 60 watts

Answer:

C

Explanation:

http://ftp.dell.com/manuals/all-products/esuprt_ser_stor_net/esuprt_networking/esuprt_net_fxd_prt_swch/networking-n3000-series_User's-Guide10_en-us.pdf page 82

Question 7

Question Type: MultipleChoice

Which commands should a network administrator use to configure a RADIUS server on a Dell EMC N-Series switch?

Options:

A- Switch-1(config)# radius 10.1.1.111

Switch-1(config-radius)# name RADIUS-Server

Switch-1(config-radius)# key secretkey

B- Switch-1(config)# radius server auth 10.1.1.111 Switch-1(config-radius)# name RADIUS-Server Switch-1(config-radius)# key 'secretkey'

C- Switch-1(config)# radius auth 10.1.1.111 Switch-1(config-radius)# name 'RADIUS-Server' Switch-1(config-radius)# key 'secretKey'

D- Switch-1(config)# radius auth server 10.1.1.111 Switch-1(config-radius)# name RADIUS-Server Switch-1(config-radius)# key 'secretKey'

Answer:

B

Question 8

Question Type: MultipleChoice

Which function does a VRRP backup router perform?

Options:

- A- Sends keepalive advertisements to the other backup routers
- B- Processes and responds to ARP requests
- C- Forwards packets to the Master with a destination IP of the virtual IP address
- D- Receives packets with the virtual MAC address as the destination for other backup routers

Answer:

D

Question 9

Question Type: MultipleChoice

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

Options:

- 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

Answer:

B

Explanation:

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 10

Question Type: MultipleChoice

Which Layer 3 protocol does MLAG support?

Options:

A- None

B- Static Routing

C- OSPF

D- RIPv2

Answer:

A

Explanation:

http://files.rakurs.su/IT/Kommytatory/Dell/N4000/powerconnect_nx00-usingmlag-whtppr_en-us.pdf

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