

# 640-911<sup>Q&As</sup>

Introducing Cisco Data Center Networking (Retired)

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**QUESTION 1**

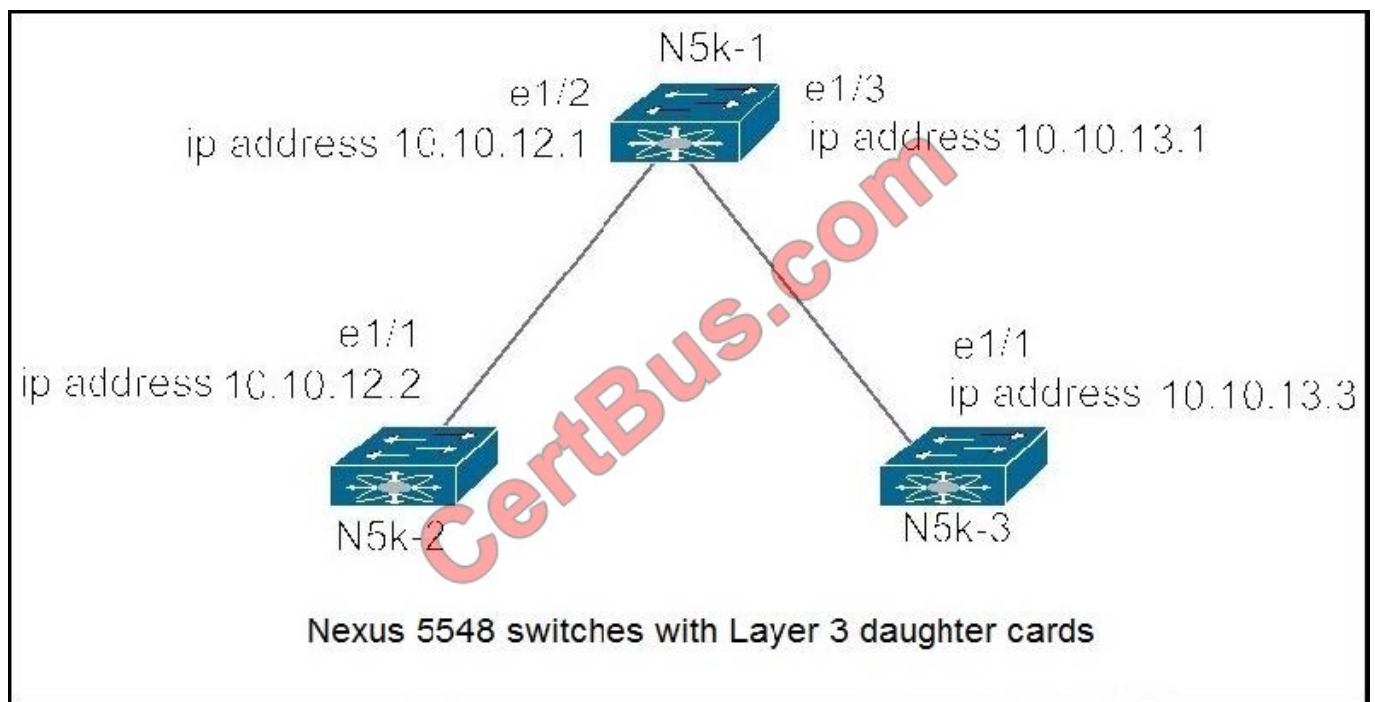
Which field in an Ethernet II frame performs the same function as the DSAP field in an 802.3 Ethernet frame?

- A. Start of frame
- B. EtherType
- C. Frame check sequence
- D. Subnetwork Access Protocol
- E. Logical Link Control

Correct Answer: B

**QUESTION 2**

Refer to the exhibit.



Which two commands are needed to create the OSPF routing instance on N5k-1? (Choose two.)

- A. feature ospf
- B. router ospf 201
- C. feature ospfv3
- D. router ospfv3 201

E. install license bootflash:LAN\_Enterprize.lic

F. interface ethernet 1/2

G. ip router ospf 201 area 0.0.0.0

Correct Answer: AB

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### QUESTION 3

Which protocol is supported when OSPFv2 is used as the routing protocol?

A. IPv6

B. IPv4

C. UDP

D. TCP

Correct Answer: B

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### QUESTION 4

A network engineer has multiple network devices to choose from to connect 10 PCs to a network. Requirements include that packet collisions are minimized for each client and that the physical network topology must be highly scalable. Which two connectivity options should the engineer use? (Choose two.)

A. Connect each of the 10 client PCs to a network switch.

B. Use a star physical network topology.

C. Connect each of the 10 client PCs to a network router.

D. Connect each of the 10 client PCs to a network hub.

E. Use a ring physical network topology.

F. Use a mesh physical network topology.

Correct Answer: AB

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### QUESTION 5

What action does a switch take if the destination MAC address is unknown?

A. Discard frame

B. Send ICMP unreachable message to source

- C. Flood packet on all ports
- D. Compare destination IP address against an ACL to determine if it is permitted
- E. Send gratuitous ARP on all ports and wait for reply before forwarding

Correct Answer: C

"What happens though when the switch receives a frame with a destination MAC address that is not included in the table? In that case the switch will just broadcast/flood the frame with the unknown destination address to all of its ports (apart from the port where the frame came from). This process is called unknown unicast flooding. "

<http://telconotes.wordpress.com/2013/03/09/how-a-switch-works/>

## QUESTION 6

Refer to the exhibit.

```
DC-Router#show ip route
Codes: L - local, C - connected, S - static, R - RIP, M - mobile, B - BGP
       D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2
       i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
       ia - IS-IS inter area, * - candidate default, U - per-user static route
       o - ODR, P - periodic downloaded static route, H - NHRP, l - LISP
       + - replicated route, % - next hop override

Gateway of last resort is 172.16.173.233 to network 0.0.0.0

B*    0.0.0.0/0 [20/0] via 172.16.173.233, 7w0d
      10.0.0.0/8 is variably subnetted, 2 subnets, 2 masks
C     10.235.4.36/30 is directly connected, TenGigabitEthernet0/2/0
L     10.235.4.37/32 is directly connected, TenGigabitEthernet0/2/0
C     10.235.4.40/30 is directly connected, TenGigabitEthernet0/1/0
L     10.235.4.41/32 is directly connected, TenGigabitEthernet0/1/0
```

In which two ways does the routing table direct traffic? (Choose two.)

- A. The router receives a default route via a dynamic routing protocol.
- B. 10.235.4.37 is the IP address of a local interface.
- C. 10.235.4.37 is the IP address of the neighbor router that is locally connected.
- D. 10.235.4.36 is the IP address of the directly connected neighbor.
- E. The gateway of last resort is statically configured.

Correct Answer: AB

#### QUESTION 7

What network device is considered an invisible wire?

- A. router
- B. hub
- C. switch
- D. bridge

Correct Answer: B

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#### QUESTION 8

Which command should you use to configure a Cisco Nexus switch port for Layer 2 operation?

- A. nexus(config-if)#switchport
- B. nexus(config-if)#layer-2
- C. nexus(config-if)#routed
- D. nexus(config)#interface vlan 10nexus(config-if)#switchport

Correct Answer: A

"If you want to configure a Layer 3 interface for Layer 2, enter the switchport command. Then, if you change a Layer 2 interface to a routed interface, enter the no switchport command."

[http://www.cisco.com/en/US/docs/switches/datacenter/nexus5000/sw/command/reference/l\\_ayer2/n5kl2\\_cmds\\_n.pdf](http://www.cisco.com/en/US/docs/switches/datacenter/nexus5000/sw/command/reference/l_ayer2/n5kl2_cmds_n.pdf)

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#### QUESTION 9

Which address is valid in the data link layer of the OSI reference model?

- A. 192.168.20.1
- B. 09-1B-02-1C-87
- C. 07-AB-02-1F-35-C8
- D. 172.16.10.12

Correct Answer: C

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#### QUESTION 10

Which two networking devices forward data based on destination MAC address? (Choose two.)

- A. Repeater

- B. Bridge
- C. Switch
- D. Router
- E. Hub

Correct Answer: BC

[http://www.cisco.com/en/US/prod/collateral/switches/ps9441/ps9670/white\\_paper\\_c11-465436.html](http://www.cisco.com/en/US/prod/collateral/switches/ps9441/ps9670/white_paper_c11-465436.html)

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#### QUESTION 11

Which situation will cause a switch to flood traffic out all of the ports on the switch?

- A. The switch receives a destination MAC address of 0000.0000.0000.
- B. The switch receives a destination MAC of ffff.ffff.ffff.
- C. The switch receives a source MAC address of 0000.0000.0000.
- D. The switch's TCAM reaches the MAC address limit.
- E. The switch was configured in cut-through mode.

Correct Answer: B

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#### QUESTION 12

Which situation results in a flashing blue status LED on a Cisco Nexus 7000 switch I/O module?

- A. The switch has just been powered on, and the module is resetting.
- B. The module is resetting and both ejector levers are out.
- C. The module has been inserted during the initialization process.
- D. The module could not power up because of insufficient power.
- E. The operator has activated this LED to identify this module in the chassis.

Correct Answer: E

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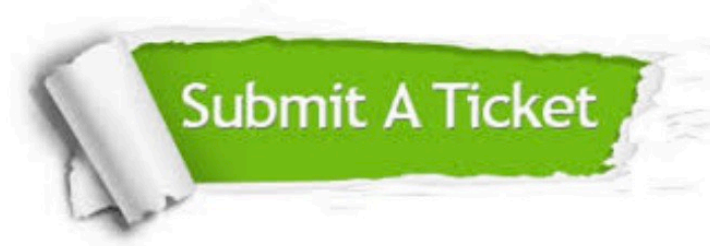
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