

350-601 Testantworten & 350-601 Exam

350-601 Implementing and Operating Cisco Data Center Core Technologies (DCCOR) VOL3

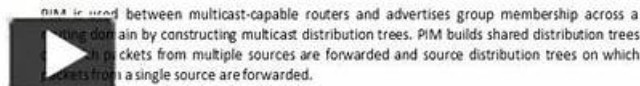
QUESTION NO: 1

Which multicasting method uses to advertise group memberships through a routing domain by constructing multicast distribution trees?

- A. Multicast Listener Discovery
- B. Protocol Independent Multicast
- C. Source-Specific Multicast
- D. Any-Source Multicast

Answer: D

Explanation:



QUESTION NO: 2

Which Layer 2/Layer 3 protocols increase their hello timers to maintain adjacency during the In-Service Software Upgrade (ISSU) process? (Choose two).

- A. Enhanced Interior Gateway Routing Protocol (EIGRP)
- B. Border Gateway Protocol (BGP)
- C. Intermediate System-to-Intermediate System (IS-IS)
- D. Unidirectional Link Detection (ULD)
- E. Bidirectional Forwarding Detection (BFD)

Answer: D, E

Explanation:

When you perform an ISSU process, some Layer 2 and 3 protocols will extend their values to accommodate the upgrade. For example, Unidirectional Link Detection (UDLD) and Bidirectional Forwarding Detection (BFD) will increase their hello timers to maintain adjacency during the ISSU process.

QUESTION NO: 3

In which of the following scenarios 'Turn on Locator LED' action is unavailable during the renumbering of the Cisco UCS Chassis using Cisco UCS Manager?

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EchteFrage ist eine Website, die Bedürfnisse der Kunden abdecken kann. Diejenigen, die unsere Simulationssoftware zur Cisco 350-601 IT-Zertifizierungsprüfung benutzt und die Prüfung bestanden haben, sind unsere Stammgäste geworden. EchteFrage stellt Ihnen die fortschrittliche Ausbildungstechnik zur Verfügung, die Ihnen beim Bestehen der Cisco 350-601 Zertifizierungsprüfung hilft.

Die Cisco 350-601 DCCOR-Prüfung ist eine zweistündige Prüfung, die aus 90-110 Multiple-Choice-Fragen besteht. Kandidaten müssen mindestens 825 von 1000 Punkten erreichen, um die Prüfung zu bestehen. Die Prüfung wird von Pearson VUE durchgeführt, und Kandidaten können sich online für die Prüfung registrieren. Die Prüfungsgebühr variiert je nach Standort und kann online mit einer Kreditkarte oder anderen akzeptierten Zahlungsmethoden bezahlt werden.

>> 350-601 Testantworten <<

Sie können so einfach wie möglich - 350-601 bestehen!

Warum versprechen wir, dass wir Ihnen Geld zurückgeben, wenn Sie die Cisco 350-601 Prüfung nicht bestehen? Denn zahllose Kunden, die unsere Prüfungssoftware benutzt haben, bestehen die Cisco 350-601 Zertifizierungsprüfung, was uns die Konfidenz bringt. Cisco 350-601 Prüfung ist eine sehr wichtige Beweis der IT-Fähigkeit für die Angestellte im IT-Gewerbe. Aber die Prüfung ist auch schwierig. Die Arbeiter von EchteFrage haben die Cisco 350-601 Prüfungsunterlagen mit große Einsätze geforscht. Die Software ist das Geistesprodukt vieler IT-Spezialist.

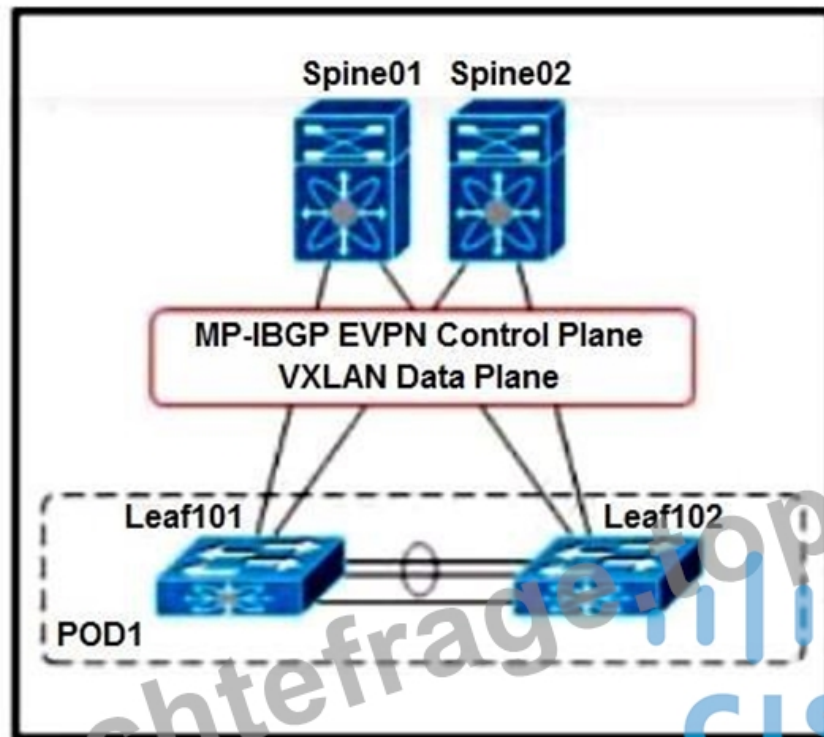
Ein weiterer wichtiger Aspekt der Cisco 350-601 Prüfung ist die Überprüfung des Wissens von Individuen im Bereich der Datenspeichertechnologien im Rechenzentrum. Dies umfasst das Verständnis der verschiedenen Arten von Speichertechnologien wie Block-, File- und Objektspeicher sowie verschiedener Protokolle und Technologien, die in der Datenspeicherung im Rechenzentrum verwendet werden, wie Fibre Channel (FC), Network File System (NFS) und Storage Area Network (SAN).

Cisco Implementing Cisco Data Center Core Technologies (350-601 DCCOR) 350-601 Prüfungsfragen mit Lösungen (Q177-Q182):

177. Frage

Refer to the exhibit. An engineer must implement VXLAN with anycast gateway. To accomplish this, an engineer must set up PIM Source-Specific Multicast for host reachability.

Which IP address must be applied to interface loopback1 to accomplish this goal?



```
SPINE-01#show run pim
ip pim rp-address 10.255.0.100 group-list 225.0.0.0/8
ip pim bsr rp-candidate loopback1 group-list 225.0.0.0/8
ip pim ssm range 232.0.0.0/8
ip pim anycast-rp 10.255.0.100 10.10.0.1
ip pim anycast-rp 10.255.0.100 10.10.0.2
!
!
SPINE-01#show run interface loopback1
interface loopback1
  ip router ospf 1 area 0.0.0.0
  ip pim sparse-mode
```

- A. 10.255.0.100
- B. 10.10.0.1/32
- C. 255.0.0.1/8
- D. 10.10.0.2/32

Antwort: A

Begründung:

<https://www.cisco.com/c/en/us/support/docs/ip/ip-multicast/115011-anycast-pim.html>

178. Frage

Drag and drop the storage technologies from the left onto the correct descriptions on the right.

NFSv2	uses client machine authentication
Kerberos	uses users authentication
NFSv4	authenticates clients and servers in NFSv4
RADIUS	authenticates clients to corporate directory systems

Antwort:

Begründung:

NFSv2	NFSv2
Kerberos	NFSv4
NFSv4	Kerberos
RADIUS	RADIUS

NFSv2
NFSv4
Kerberos
RADIUS

179. Frage

An engineer is configuring a vHBA template in UCS Manager. The engineer needs to specify the logical addresses used by the vHBA and the path through which the SAN traffic flows. Which two resources must be specified in the vHBA template? (Choose two.)

- A. MAC addresses
- B. VLAN ID
- **C. Fabric ID**
- **D. WWPNPool**
- E. WWNN

Antwort: C,D

Begründung:

vNIC and vHBA Templates
vNIC and vHBA resources are always associated with specific FIs (A-side or B-side fabric interconnect). A typical Service Profile has at least two vNICs and two vHBAs, one bound to each side. vNIC (or vHBA) templates can be used to encapsulate both the MAC address pool (or **WWPN pool**) association as well as the **Fabric ID**.
Best Practice: vNIC and vHBA Templates
Create reusable vNIC and vHBA templates in which termination is either reflected in the name (e.g., "fc0-A") or through well-accepted conventions (e.g., even interface to A side, and odd interface to B side).
vNIC templates should be thought of as application-specific network profiles that include important security definitions, such as VLAN mappings, as shown in Figure 6.

https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper_c11-697337.html

180. Frage

Refer to the exhibit.

```
Nexus# show vpc peer-keepalive | i Keepalive
--Keepalive interval : 1000 msec
--Keepalive timeout : 5 seconds
--Keepalive hold timeout : 3 seconds
--Keepalive vrf : management
--Keepalive udp port : 3200
--Keepalive tos : 192

Nexus# ethanalyzer local interface mgmt limit-captured-frames 1000

Capturing on mgmt0
2019-06-15 12:01:51.242597 192.168.254.11 -> 192.168.254.3 ICMP Echo (ping) request
2019-06-15 12:01:51.242860 192.168.254.3 -> 192.168.254.11 ICMP Echo (ping) reply
2019-06-15 11:50:15.975474 192.168.254.1 -> 192.168.254.3 TCP 47540 > bootps [SYN] Seq=0 Win=1024 Len=0 MSS=1460
2019-06-15 11:50:15.975547 192.168.254.3 -> 192.168.254.1 TCP 29 > 47540 [RST, A CK] Seq=1 Ack=1 Win=0 Len=0
2019-06-15 11:50:15.975564 192.168.254.1 -> 192.168.254.3 TCP 47540 > 44 [SYN] Seq=0 Win=1024 Len=0 MSS=1460
2019-06-15 11:50:15.975924 192.168.254.1 -> 192.168.254.3 TCP 47540 > discard [SYN] Seq=0 Win=1024 Len=0 MSS=1460
2019-06-15 11:50:15.976027 192.168.254.1 -> 192.168.254.3 TCP 47540 > 97 [SYN] Seq=0 Win=1024 Len=0 MSS=1460
2019-06-15 11:50:15.976381 192.168.254.1 -> 192.168.254.3 TCP 47540 > 35 [SYN] Seq=0 Win=1024 Len=0 MSS=1460
2019-06-15 11:50:16.661845 192.168.254.3 -> 192.168.254.4 UDP Source port: 3200 Destination port: 3200
2019-06-15 11:50:16.761147 00:8e:73:a2:41:13 -> 01:80:c2:00:00:00 STP Conf. Root = 8192/10/ec:e1:a9:df:6c:80 Cost = 22 Port = 0x8013
2019-06-15 11:50:16.853248 192.168.254.4 -> 192.168.254.3 UDP Source port: 3200 Destination port: 3200
2019-06-15 11:50:17.326253 192.168.254.1 -> 192.168.254.3 SSH Encrypted request packet len=52
2019-06-15 11:50:17.327313 192.168.254.3 -> 192.168.254.1 SSH Encrypted response packet len=1348
2019-06-15 11:50:17.377246 192.168.254.4 -> 239.255.70.83 UDP Source port: 7546 Destination port: 7546
2019-06-15 11:50:17.552215 192.168.254.1 -> 192.168.254.3 TCP 14139 > ssh [ACK] Seq=365 Ack=11277 Win=63546 Len=0
2019-06-15 11:50:17.661764 192.168.254.3 -> 192.168.254.4 UDP Source port: 3200 Destination port: 3200
2019-06-15 11:50:17.653242 192.168.254.4 -> 192.168.254.3 UDP Source port: 3200 Destination port: 3200
2019-06-15 11:50:17.872637 8c:60:4f:aa:c2:e1 -> 01:80:e7:00:00:0e LLDP Chassis : d = 8c:60:4f:aa:c2:e1 Port Id = mgmt0 TTL = 120
2019-06-15 11:50:08.173056 192.168.256.3 -> 192.168.254.2 NTP NTP client
2019-06-15 11:50:08.173256 192.168.256.2 -> 192.168.254.3 NTP NTP server
```

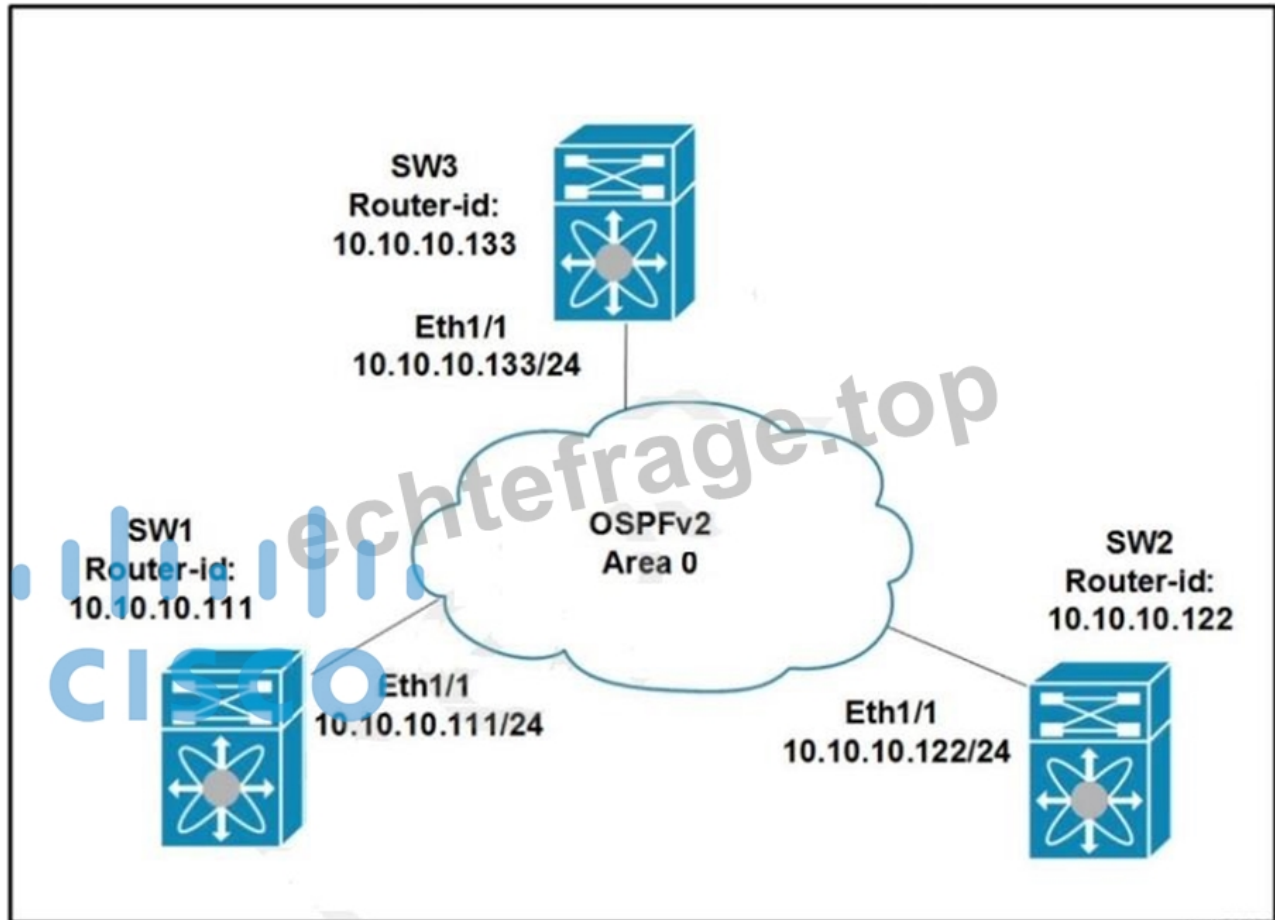
A flapping link issue has been reported on the vPC keepalive link. A packet capture has been activated on the Cisco Nexus switch. What is the destination IP address of the vPC keepalive packets that are sent by the switch?

- A. 192.168.254.2
- B. 239.255.70.83
- **C. 192.168.254.4**
- D. 192.168.254.1

Antwort: C

181. Frage

Refer to the exhibit.



All switches are configured with the default OSPF priority. Which configuration should be applied to ensure that the SW2 Cisco Nexus switch controls the LSA floods and advertises the network to the remaining nodes in the OSPFv2 area?

- A. SW2# configure terminal SW2 (config)# interface ethernet 1/1 SW2 (config-if)# ip ospf priority 0
- B. SW2# configure terminal SW2 (config)# router ospf 1 SW2 (config-router)# router-id 10.10.10.22
- **C. SW2# configure terminal SW2 (config)# interface ethernet 1/1 SW2 (config-if)# ip ospf priority 255**
- D. SW2# configure terminal SW2 (config)# interface ethernet 1/1 SW2 (config-if)# ip ospf priority 1

Antwort: C

Begründung:

In OSPF, the router with the highest priority on a network becomes the Designated Router (DR), responsible for generating LSAs for the network. By default, all Cisco routers have an OSPF priority of 1. To ensure that SW2 becomes the DR and controls the LSA floods, its priority needs to be the highest in the OSPFv2 area.

The command in option A sets the OSPF priority to the maximum value of 255, which will make SW2 the most likely candidate to be elected as the DR, provided that no other router has a higher priority or a higher router ID if priorities are equal.

References := This explanation is based on the OSPF election process as described in Cisco's OSPF design guide and the Implementing and Operating Cisco Data Center Core Technologies (DCCOR) course materials.

For detailed information, please refer to these resources.

182. Frage

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350-601 Exam: <https://www.echtefrage.top/350-601-deutsch-pruefungen.html>

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