HP2-Z37^{Q&As}

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QUESTION 1

Which privilege level would a network administrator use to configure an HP ProVision switch?

A. Super

B. User

C. Manager

D. Administrator

Correct Answer: C

QUESTION 2

A network administrator enters this command on an HP ProVision switch with IP routing enabled:

ip route 0.0.0.0/0 10.1.1.1 metric 10 distance 10

This is the only IP route to 0.0.0.0/0 on the switch. What is the effect?

A. The switch uses this route for all traffic that does not match a specific route in its routing table.

B. The switch uses this route for all traffic unless the traffic matches a route with a lower administrative distance than 10.

C. The switch uses this route to route all traffic from 10.1.1.1.

D. The switch uses this route for all traffic unless the traffic matches a route with a lower cost than 10.

Correct Answer: C

QUESTION 3

What is the purpose of a management VLAN on an HP Provision switch?

A. To prevent IP addresses from being configured on any VLANs other than the management VLAN

B. To provide an administrative-only marker, label, or alias for the VLAN where IMC is installed

C. To identify a specific VLAN as the only VLAN from which users can connect to the switch management interface

D. To limit remote access connections by specifying the IP addresses that can establish connections

Correct Answer: C

QUESTION 4

Refer to the exhibit.
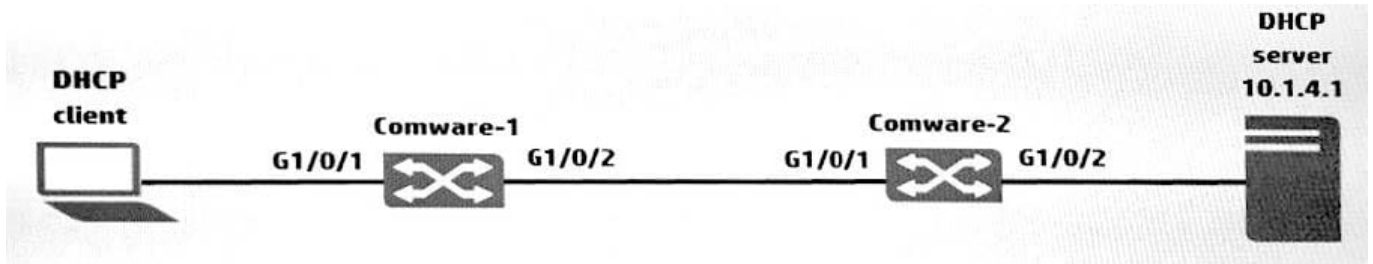
The physical interfaces for Comware-1 and Comware-2 switches in the exhibit are configured in routed mode and OSPF. Both switches have the three subnets in their routing tables. The administrator wants to use DHCP to assign addressing information to the users. Based on the exhibit, where should the administrator configure DHCP relay?

A. Comware-1. G1/0/2

B. Comware-1, G1/0/1

C. Comware-2. G1/0/2

D. Comware-2, G1/0/1

Correct Answer: B

QUESTION 5

Refer to the Exhibit. Exhibit: HP Comware switch configuration. [Comware] vlan 100 [Comware-vlan100] quit [Comware] vlan 200 [Comware-vlan200] quit [Comware] interface g1/0/22 [Comware-GigabitEthernet1/0/22] port link-type trunk [Comware-GigabitEthernet1/0/22] port trunk permit vlan 100 200 [Comware-GigabitEthernet1/0/22] quit A network administrator configures the Comware switch, as shown in the exhibit. The network administrator then connects a cable from the Comware\\'s g1/0/22 interface to port 5 on an HP ProVision switch. Which configuration will

successfully establish connection for VLAN 1, 100, and 200 between the two switches?

A. ProVision (config) # vlan 100ProVision (config) # vlan 200ProVision (config) # vlan 100 tagged 5ProVision (config) # vlan 200 tagged 5

B. ProVision (config) # vlan 100ProVision (config) # vlan 200ProVision (config) # interface 5 tagged 100 200

C. ProVision (config) # vlan 100ProVision (config) # vlan 200ProVision (config) # interface 5 tagged 100ProVision (config) # interface 5 tagged 200

D. ProVision (config) # vlan 100 200ProVision (config) # vlan 100 200 tagged 5

Correct Answer: A

QUESTION 6

A company requires switches to use Multiple Spanning Tree Protocol (MSTP) instead of Rapid Spanning Tree Protocol (RSTP), so that the switches can forward traffic on more than one switch-to-switch link. How does the administrator set up the solution to meet this requirement?

![Pass2Lead](https://Pass2Lead.com)
A. Configure every switch with a unique bridge priority in the IST, which is also called spanning tree instance 0.

B. Ensure that switches use the 802.3t standard costs instead of the legacy costs.

C. Set the same spanning tree cost on all redundant links on a switch.

D. M different VLANs to different instances, and make a different switch root bridge in each instance.

Correct Answer: D

QUESTION 7

Which methods can a network administrator use to upgrade the operating system of an HP ProVision switch? (Select two.)

A. USB

B. FTP

C. SCP

D. SFTP

Correct Answer: AD

QUESTION 8

A network administrator has copied new software to an HP ProVision switch and placed this software in the secondary flash location. The switch is currently booting from the primary flash location. The administrator wants the switch to start using the new software.

What should the administrator do to accomplish this?

A. Execute the command to boot the system from the secondary flash.

B. Reboot the switch, which automatically causes the switch to use the newer software.

C. Copy the secondary software to the primary software slot.

D. Rename the secondary software as the primary software.

Correct Answer: A

QUESTION 9

Refer to the exhibit.

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```
ProVision# show ip ospf neighbor
OSPF Neighbor Information

                                                     Rxmt              Helper
Router ID       Pri     IP Address   NbIfState   State   QLen    Events  Status
---------       ---     ----------   ---------   -----   ----    ------  ------
10.0.0.2        1       10.1.102.2   DR          FULL    0       6       None
10.0.0.1        1       10.1.103.1   DR          FULL    0       6       None
```

Based on the output shown in this exhibit, which statement is true about the 10.0.0.2 neighbor?

A. The neighbor is communicating with this switch, but it cannot hold any more routes in its database.

B. The neighbor is communicating with this switch, and they have exchanged all topology information.

C. The neighbor has mismatched settings and cannot exchange information with this switch.

D. The neighbor is rejecting communications because it already has its maximum number of neighbors.

Correct Answer: B

QUESTION 10

Two switches are members in an active Intelligent Resilient Framework (IRF) virtual device. A network administrator joins a third switch to the IRF virtual device. Which switch is now the master?

A. The current master of the IRF virtual device always remains the master.

B. The switch with the lowest member ID always becomes the master.

C. The switch with the lowest priority value always becomes the master.

D. The switch with the highest priority value always becomes the master.

Correct Answer: D

QUESTION 11

Which settings enable a network administrator to use terminal emulation software to interface with an HP Comware switch\\'s auxiliary port?

A. 9600 bps, 7 data bits, 1 stop bit, no parity, flow control

B. 14,200 bps, 8 data bits, 1 stop bit, parity, flow control

C. 9600 bps, 8 data bits, 1 stop bit, no parity, no flow control

D. 9600 bps, 8 data bits, 1 stop bit, parity, flow control

Correct Answer: C

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QUESTION 12

How does Open Shortest Path First (OSPF) help enterprises meet their high availability requirements, compared to RIP?

A. OSPF is usually easier to troubleshoot if problems occur

B. OSPF has a resilient, non-hierarchical design

C. OSPF provides faster convergence.

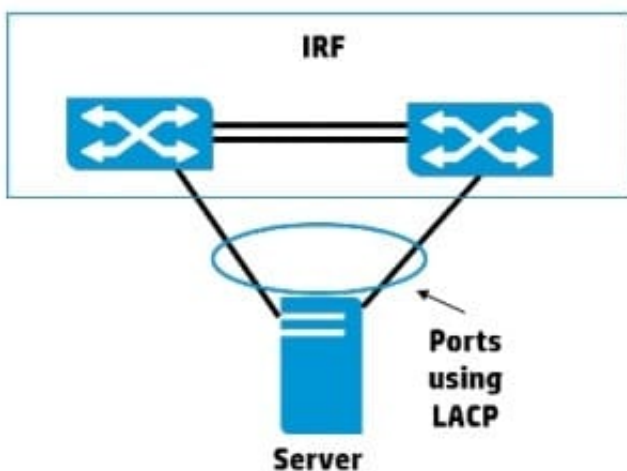D. OSPF uses less CPU during routing updates

Correct Answer: C

QUESTION 13

Which term refers to aggregated links on HP ProVision switches?

A. smart linking

B. meshing

C. EtherChannels

D. trunking

Correct Answer: D

QUESTION 14

Refer to Exhibit.

The server shown in the exhibit requires redundant links, and The link aggregation should use LACP. What should the

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administrator configure on the 1RF virtual switch?

A. a bridge aggregation interface that uses static link aggregation mode

B. a bridge aggregation interface that uses dynamic link aggregation mode

C. two interfaces that are set to trunk for the port-link type

D. two interfaces that are set to hybrid for the port-link type

Correct Answer: B

QUESTION 15

Refer to the exhibit.

```
[Comware] telnet server enable
[Comware] user-interface vty 0 15
[Comware-ui-vty0-15] authentication-mode password
[Comware-ui-vty0-15] set authentication password cipher password1
[Comware-ui-vty0-15] user privilege level 1
[Comware-ui-vty0-15] quit
[Comware] super authentication-mode local
[comware] super password level 3 cipher password2
```

An HP Comware switch is using its default user-interface settings. The network administrator then enters the commands shown in the exhibit. What correctly describes how an admin user must now log in?

A. When the admin user logs in to the console port, the admin user must enter either a password of password1 or password2.

B. When the admin user logs in using Telnet, the admin user must enter either a password of password1 or password2.

C. When the admin logs in using Telnet, the admin user must enter a password of password1 and is given level 1 privileges.

D. When the admin user logs in to the console port, the admin user must enter a password of password1 and is given level 3 privileges.

Correct Answer: D