

HP2-Z37^{Q&As}

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QUESTION 1

Refer to the exhibits.

Exhibit 1

```
Switch-C# show vlan 1
Status and Counters - VLAN Information - VLAN 1
VLAN ID : 1
Name : VLAN1
Status : Port-based
Voice : No
Jumbo : No
```

Port Information	Mode	Unknown VLAN	Status
1	Untagged	Learn	Up
2	Untagged	Learn	Up

Exhibit 2

```
Switch-C# show vlan 2
Status and Counters - VLAN Information - VLAN 2
VLAN ID : 2
Name : VLAN2
Status : Port-based
Voice : No
Jumbo : No
```

Port Information	Mode	Unknown VLAN	Status
1	Tagged	Learn	Up
2	Tagged	Learn	Up

A network administrator executes the show vlan commands and sees the output shown in the exhibits. How must the administrator configure a connected port on an HP Comware switch?

- A. as a trunk port
- B. as an access port
- C. as an untagged port
- D. as a mixed port

Correct Answer: A

QUESTION 2

A network administrator is configuring a static route. What should the administrator use as the next hop address?

- A. the IP address on the local interface that is used to egress traffic towards its destination
- B. the lowest IP address on the neighboring router in the path towards its destination
- C. the IP address on the connected interface of a neighboring router in the path towards its destination
- D. the IP address of the default gateway in the destination subnet

Correct Answer: C

QUESTION 3

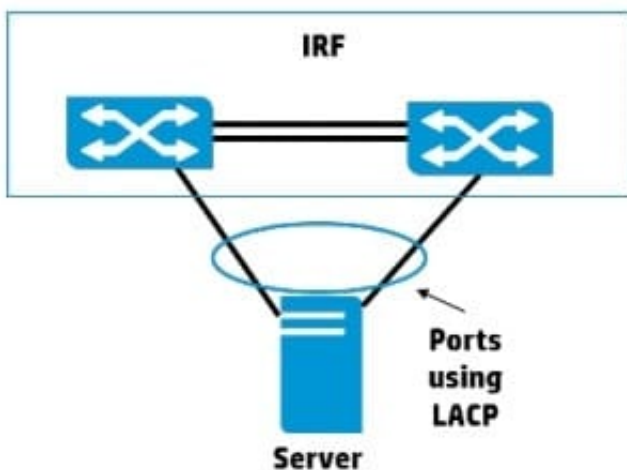
A network administrator deletes old files in the flash file system of an HP Comware switch. The administrator then notices that the amount of free space available has not changed. Which command must the administrator execute to free up the space from deleted files?

- A. reset recycle-bin
- B. recycle-bin cleanup
- C. cleanup recycle-bin
- D. recycle-bin empty

Correct Answer: A

QUESTION 4

Refer to Exhibit.



The server shown in the exhibit requires redundant links, and The link aggregation should use LACP. What should the 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 5

An HP Provision switch has port A1 connected to port g1/0/1 of an HP Comware switch. The ProVision port has the following configuration: `vlan 1 untag A1` `vlan 10 tag A1` `vlan 20 tag A1`

Which Comware configuration will allow the three VLANs to successfully pass traffic between the two switches?

- A. `interface g1/0/1` `port link-type trunk` `port trunk permit vlan 1 10 20`
- B. `interface g1/0/1` `port trunk encapsulation dot1q` `port trunk native vlan 1` `port trunk permit vlan 1 10 20`
- C. `interface g1/0/1` `port trunk port trunk permit auto-vlan`
- D. `interface g1/0/1` `port trunk port trunk permit auto-vlan`

Correct Answer: A

QUESTION 6

A network administrator configures OSPF in an HP ProVision based network. The administrator is concerned that a rogue device might connect to an access layer switch and introduce OSPF routes to the company's routing topology.

The access VLANs do not contain additional routers.

Which configuration should the administrator apply for these access VLANs to prevent them from forming an adjacency with rogue devices?

- A. `router ospf no vlan neighbor-adjacency`
- B. `route spfip silent-vlan`
- C. `router ospf passive-vlan`
- D. `vlan ip ospf passive`

Correct Answer: D

QUESTION 7

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

QUESTION 8

What is one difference between Network Segment-based discovery and ARP-based discovery on HP Intelligent Management Center (IMC)?

- A. With Network Segment-based discovery, IMC can discover multiple devices. With ARP-based discovery, IMC can only discover one device; the administrator must re-run ARP-based discovery to discover a second device.
- B. With Network Segment-based discovery, network device login settings must match login settings on IMC. With ARP-based discovery, only ARP settings must match.
- C. With Network Segment-based discovery, network device SNMP settings must match SNMP settings on IMC. With ARP-based discovery, only ARP settings must match.
- D. With Network Segment-based discovery, the administrator enters a range of IP addresses to discover. With ARP-based discovery, the administrator enters one seed IP address, and IMC dynamically learns more IP addresses to discover.

Correct Answer: D

QUESTION 9

Refer to the exhibit.

```
<Comware> display port trunk
```

```
Interface   PVID   VLAN passing
GE1/0/1 1     1       1, 10, 20
```

What does the output indicate about GE1/0/1?

- A. The interface accepts untagged traffic, which it assigns to VLAN 1. It drops traffic that is tagged for VLANs 1, 10, and 20.
- B. The interface accepts untagged traffic, which it assigns to VLAN 1. It also accepts traffic that is tagged for VLANs 10 and 20.
- C. The interface accepts untagged traffic, which it assigns to VLAN 1. It accepts traffic that is tagged for any VLAN between 10 and 20.
- D. The interface does not accept untagged traffic. It accepts traffic that is tagged for VLANs 1, 10, and 20.

Correct Answer: B

QUESTION 10

A customer is implementing an access layer solution with four HP Comware switches in an Intelligent Resilient Framework (IRF) virtual device or domain. The customer expects to add two additional switches of the same model and would like to add them to the existing IRF virtual device. What must the customer verify?

- A. that the IRF virtual device has spanning tree enabled on it
- B. that the new switches are both assigned the same member ID as the master of the existing IRF virtual device
- C. that the IRF virtual device is using a daisy chain topology to provide better resilience
- D. that the switch model supports at least six switches in an IRF virtual device

Correct Answer: A

QUESTION 11

A customer wants to implement multiple links between a server and a single HP Comware switch in order to increase the amount of bandwidth for more throughput. Which feature should the network administrator implement to accomplish this?

- A. MSTP
- B. IRF
- C. link aggregation
- D. MIMO

Correct Answer: B

QUESTION 12

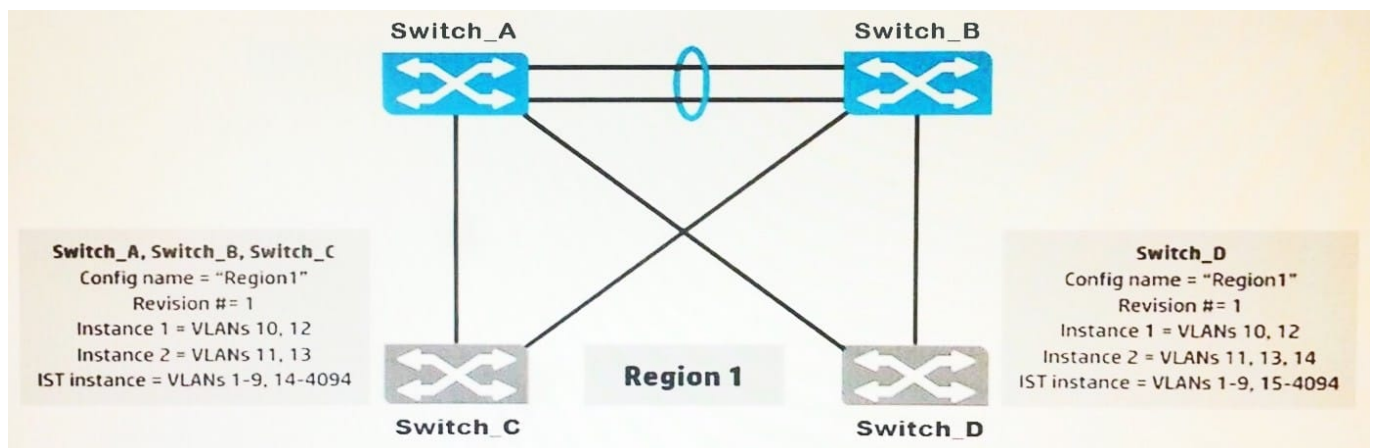
A customer purchases HP Intelligent Management Center (IMC) to help manage their network. The customer needs access to real-time and historical data about users and applications that consume bandwidth. Which IMC module should the customer purchase?

- A. NTA
- B. WSM
- C. UAM
- D. EAD

Correct Answer: A

QUESTION 13

Refer to the Exhibit.



Originally, all four switches had the same region configuration. VLAN 14 was added to Switch_D and then mapped to instance 2. How does this affect the Multiple Spanning Tree Protocol (MSTP) topology?

- A. Load sharing is lost; one of the uplinks is blocked for all traffic on Switch_D.
- B. All connectivity is lost; both uplinks are blocked on Switch_D.
- C. A Layer 2 loop exists and will cause sporadic connectivity issues.
- D. Load sharing is lost; one of the uplinks is blocked for all traffic on Switch_C and Switch_D.

Correct Answer: B

QUESTION 14

An administrator is configuring OSPF on an HP ProVision switch. What is one of the steps that the administrator must

take?

- A. The administrator must create an OSPF area before assigning a VLAN interface to that area.
- B. The administrator must set a global router ID before enabling OSPF.
- C. The administrator must set an OSPF router ID before enabling OSPF.
- D. The administrator must assign a VLAN interface its IP address before specifying the corresponding network in an OSPF area.

Correct Answer: A

QUESTION 15

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

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