



Fast Track - Applying HP FlexNetwork Fundamentals

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## **QUESTION 1**

A network administrator wants to establish an LACP link aggregation between an HP Comware switch and an HP ProVision switch. Which settings should the administrator configure?

A. The link aggregation mode should be set to static on the Comware bridge interface, and the ProVision trunk should be set to lacp.

B. The link aggregation mode should be set to dynamic on the Comware bridge interface, and the ProVision trunk should be set to trunk.

C. The link aggregation mode should be set to static on the Comware bridge interface, and the ProVision trunk should be set to trunk.

D. The link aggregation mode should be set to dynamic on the Comware bridge interface, and the ProVision trunk should be set to lacp.

Correct Answer: D

## **QUESTION 2**

An HP Comware switch should send messages to an SNMP server when various events occur. What is one step in the configuration of this feature?

A. Enable SSH on the switch, and create a user account to match settings on the SNMP server.

B. Set the SNMPv2 read-write community string to match the string on the SNMP server.

C. Enable logging to the console globally.

D. Specify an SNMP trap server with the SNMP server IP address and community string.

Correct Answer: D

#### **QUESTION 3**

A network administrator adds a new VLAN in a campus network, VI.AN 120. The administrator needs to set up a DHCP scope for this VLAN. The scope will include an IP address for DHCP clients and a default gateway address. An HP Comware aggregation layer switch acts as a DHCP server for this VLANs at the access layer. The administrator configures this on the Comware switch for the new DHCP scope:

```
dhcp server ip-pool 120
   network 10.1.120.0 24
   gateway 10.1.120.254
   expired 1 day
   quit
dhcp server forbidden-ip 10.1.120.250 10.1.120.254
dhcp server ping packets 2
dhcp server ping timeout 750
```



Based on this configuration, what else must the administrator configure to make the pool available to DHCP clients that send requests in VLAN 120?

- A. dhcp vlan 120
- B. dhcp server ip pool 120vlan 120
- C. dhcp enable
- D. dhcp server vlan 120

Correct Answer: C

## **QUESTION 4**

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 g1/0/1port link-type trunkport trunk permit vlan 1 10 20
- B. interface g1/0/1 port trunk encapsulation dot1qport trunk native vlan 1port trunk permit vlan 1 10 20
- C. interface g1/0/1 port trunkport trunkpermit auto-vlan
- D. interface g1/0/1 port trunkport trunkpermit auto-vlan

Correct Answer: A

## **QUESTION 5**

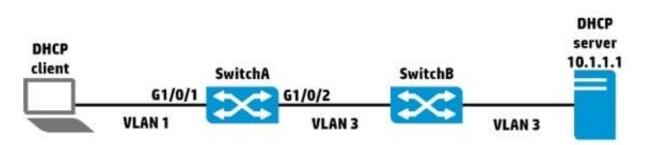
On an HP Comware switch, which view must an administrator access in order to execute the debug command?

- A. Manager
- B. Operator
- C. System
- D. User
- Correct Answer: D

## **QUESTION 6**

Refer to the Exhibit.





A network administrator needs to configure DHCP on SwitchA. Assume that SwitchA is an HPE Comware switch and is using the default settings for DHCP. The administrator configures the following information:

[SwitchA] dhcp relay server-group 1 ip 10.1.1.1 [SwitchA] interface vlan-interface 1 [SwitchA-Vlan-interface1] dhcp select relay [SwitchA-Vlan-interface1] dhcp relay server-select 1 [SwitchA-Vlan-interface1] quit

The administrator then has the DHCP client try to acquire addressing information, but the process fails. What should the administrator do to solve this problem?

- A. Execute the routing command on SwitchA.
- B. Execute the dhcp enable command on SwitchA.
- C. Configure DHCP relay on SwitchB.
- D. Enable DHCP Snooping on SwitchA.

Correct Answer: B

# **QUESTION 7**

A network administrator configures several HP Comware switches to be part of a single Intelligent Resilient Framework (IRF) virtual device. What is correct about the domain and member IDs in this configuration?

- A. The switches have different domain IDs and different member IDs.
- B. The switches have the same domain ID and the same member ID.
- C. The switches have the same domain ID and different member IDs.
- D. The switches have different domain IDs and the same member ID.

Correct Answer: C

## **QUESTION 8**

A mid-sized company purchases HP Intelligent Management (IMC) to manage 500 nodes. In addition to the base platform, the company purchases the UAM, WSM, and NTA modules. Which deployment method should this company use to install their IMC base platform and modules?



- A. Stand-alone
- B. Distributed
- C. Centralized
- D. Hierarchical
- Correct Answer: B

# **QUESTION 9**

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 10**

Exhibit1.

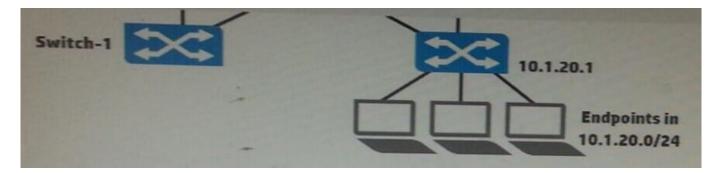


Exhibit 2

Switch-1(config)# show ip route						
		IP Route	e Entries			
Destination	Gateway	Vlan	Type	Sub-Type	Metric	Dist.
10.0.1.0⁄24	VLAN101	101	connected		1	0
10.0.2.0/24	VLAN201	201	connected		1	0
10.1.10.0⁄24	VLAN10	10	connected		1	0
10.1.20.0/24	10.0.1.1	101	static		1	1
127.0.0.0⁄8	reject		static		0	0
127.0.0.1/32	100		connected		1	0

A network administrator wants to create a backup IP route to 10.1.20.0/24 on Switch-1. The backup route should use Link 2, and it should only be used if Link 1 is down. What is the correct setup to accomplish this?

A. an IP route through 10.0.2.2 with administrative distance 1

- B. an IP route through 10.1.20.1 with administrative distance 1
- C. an IP route through 10.0.2.2 with administrative distance 10
- D. an IP route through 10.1.20.1 with administrative distance 10

Correct Answer: D

## **QUESTION 11**

When configuring Multiple Spanning Tree Protocol (MSTP), how should VLANs be separated to perform load balancing?

- A. placed into separate instances
- B. configured with different priority values
- C. never configured with more than one VLAN per instance
- D. placed into separate regions

Correct Answer: A

## **QUESTION 12**

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 ARPbased 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 ARPbased discovery, the administrator enters one seed IP address, and IMC dynamically learns more IP addresses to discover.

Correct Answer: D

## **QUESTION 13**

A network administrator examines an HP Comware switch that is configured to route packets between VLANs. The switch is configured with multiple routing protocols. All routing protocols have learned of the same destination network. All routing protocols use the default administrative distances.

Which routing protocol does the switch select for the destination network?

A. EIGRP

B. Indirect

- C. OSPF
- D. Static route
- Correct Answer: C

#### **QUESTION 14**

A company wants to implement HP Intelligent Resilient Framework (IRF) at the access layer. Which switches could they use?

A. two HP 5500 HI Series switches

B. one HP 5412R zl2 Series switch and one HP 5800 Series switch

C. one HP 5800 Series switch and one HP 5500 Series switch

D. two HP 5406R zl2 Series switches

Correct Answer: A

#### **QUESTION 15**

Which statement is true about wireless technologies?

- A. 802.11b/g uses an 802.11a-compatible frequency
- B. 802.11a has higher data rates than 802.11g does.
- C. 802.11n users MIMO technology to improve throughput



# D. 802.11a uses the less crowded 2.4 GHz range

Correct Answer: C

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