



# HP0-Y47<sup>Q&As</sup>

Deploying HP FlexNetwork Core Technologies

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### QUESTION 1

An HP switch is a member of an Intelligent Resilient Framework (IRF) virtual device that has two members. What is a proper situation for issuing the mad restore command on this switch?

- A. The IRF link has failed, and MAD has caused a new member to become master. The administrator wants to restore the previous master's MAC address.
- B. The IRF link has failed, and MAD placed this member in recovery mode. The administrator wants the switch to automatically repair the failed link.
- C. The IRF link has failed, and the administrator needs to put this switch in MAD recovery mode.
- D. The IRF link has failed, and MAD placed this member in recovery mode. The active member has gone offline.

Correct Answer: B

<http://www.manualslib.com/manual/579819/HP-6125xlg.html?page=27>

Restore the normal MAD state of the IRF fabric in Recovery state.

Use mad restore to restore the normal MAD state of the IRF fabric in Recovery state. When MAD detects that an IRF fabric has split into multiple IRF fabrics, only the one whose master has the lowest member ID among all the masters can

still forward traffic. All the other fabrics are set in Recovery state and cannot forward traffic.

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### QUESTION 2

Refer to the exhibit.



```
Provision-Switch# show access-list vlan 4
Access Lists for VLAN 4

IPv6 Inbound          : (None)
IPv4 Inbound          : MyACL      Type: Extended
IPv6 Outbound         : (None)
IPv4 Outbound         : (None)
IPv6 VLAN             : (None)
IPv4 VLAN             : (None)
IPv4 Connection Rate Filter : (None)

Provision-Switch# show access-list MyACL
Access Control Lists

Name: MyACL
Type: Extended
Applied: Yes
```

SEQ	Entry		
10	Action: permit Src IP: 10.1.4.0 Dst IP: 10.2.1.10 Proto : UDP TOS : -	Mask: 0.0.0.255 Mask: 0.0.0.0 Precedence: -	Port(s): Port(s): eq 53
20	Action: permit Src IP: 10.1.4.0 Dst IP: 10.2.1.22 Proto : TCP TOS : -	Mask: 0.0.0.255 Mask: 0.0.0.0 Precedence: -	Port(s): Port(s): eq 8080
30	Action: deny Src IP: 10.1.4.0 Dst IP: 10.2.0.0 Proto : IP TOS : -	Mask: 0.0.0.255 Mask: 0.0.255.255 Precedence: -	Port(s): Port(s):
40	Action: permit Src IP: 10.1.4.0 Dst IP: 10.1.3.0 Proto : IP TOS : -	Mask: 0.0.0.255 Mask: 0.0.0.255 Precedence: -	Port(s): Port(s):

The switch with the ACL shown in the exhibit has IP address 10.1.4/24 on VLAN 4. It is the default router for 10.1.0/24. A client in VLAN 4 broadcast a DHCP discovery request, and the request arrives on this switch. What happens?

- A. The ACL processes the packet, and the packet is permitted and then switched.
- B. The switch routes the packet out of VLAN 4 to the VLAN with the DHCP server.
- C. The ACL processes the packet, and the packet is dropped.
- D. The switch floods the broadcast in VLAN 4.

Correct Answer: D

### QUESTION 3

Match the characteristic to the routing protocol.

Hot Area:



Is an Exterior Gateway Protocol (EGP)

▼

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Is an Interior Gateway Protocol (IGP)

▼

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Sends routing updates and hellos over a TCP session

▼

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Automatically discovers neighbors

▼

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Hot Area:



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Open shortest Path First (OSPF)

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▼

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Correct Answer:





Is an Exterior Gateway Protocol (EGP)

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Is an Interior Gateway Protocol (IGP)

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Sends routing updates and hellos over a TCP session

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Automatically discovers neighbors

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

#### QUESTION 4

Refer to the exhibit.

```
interface <ID>
port link-type hybrid
port hybrid pvid vlan 3
port hybrid untagged vlan 3
port hybrid tagged vlan 11
undo port hybrid untagged vlan 1
voice vlan qos 5 46
```

An HP Comware Switch connects to Voice over (VoIP) phones. The phones connect to user's computers, so each switch port connects a computer and a phone. These are the specifications:

The VLAN for data traffic is VLAN3

The VLAN for traffic VoIP is VLAN11

The phones support Link Layer Discovery Protocol (LLDP) Media Endpoint Detection (MED).



The network administrator wants to use LLDP-MED to advertise the voice VLAN ID and priority settings to the phones. The phones will then send tagged traffic in that VLAN. The switch should not check the incoming traffic's MAC address

against its voice OID list. The exhibit shows the applicable switch port configuration.

Which additional step must the administrator complete to accomplish this?

- A. Enable voice VLAN 11 (voice vlan 11 enable)
- B. Change the port to trunk mode (port link-type trunk)
- C. Enable LLDP compatibility with Cisco Discovery Protocol (CDP) (lldp compliance admin-status cdp txrx)
- D. Enable the port to advertise voice VLAN 11 with LLDP (lldp voice-vlan 11)

Correct Answer: D

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#### QUESTION 5

A company uses 802.1X authentication to force users to connect to the network. The company uses access layer switches to enforce the 802.1X authentication and HP IMC User Access manager (UAM) as the RADIUS server.

The customer requires switches to apply a specific settings to contractor use connections. The network administrator checks the switch documentation and determines that this settings uses a vendor-specific attribute (VSA). The administrator

check UAN and verifies that it has this VSA defined on it.

How does administrator configure UAM to apply the correct setting?

- A. Define IP port groups on the access devices that need to receive the settings. Configure the VSA and its settings within these groups
- B. Add the settings to the VSA definition and then activate the VSA globally
- C. Create a scenario with the VSA and its settings; apply this scenario to the access devices that need to receive the settings
- D. Create a proprietary attribute policy with the VSA and its settings; apply this policy in the service policy for the contractor users

Correct Answer: C