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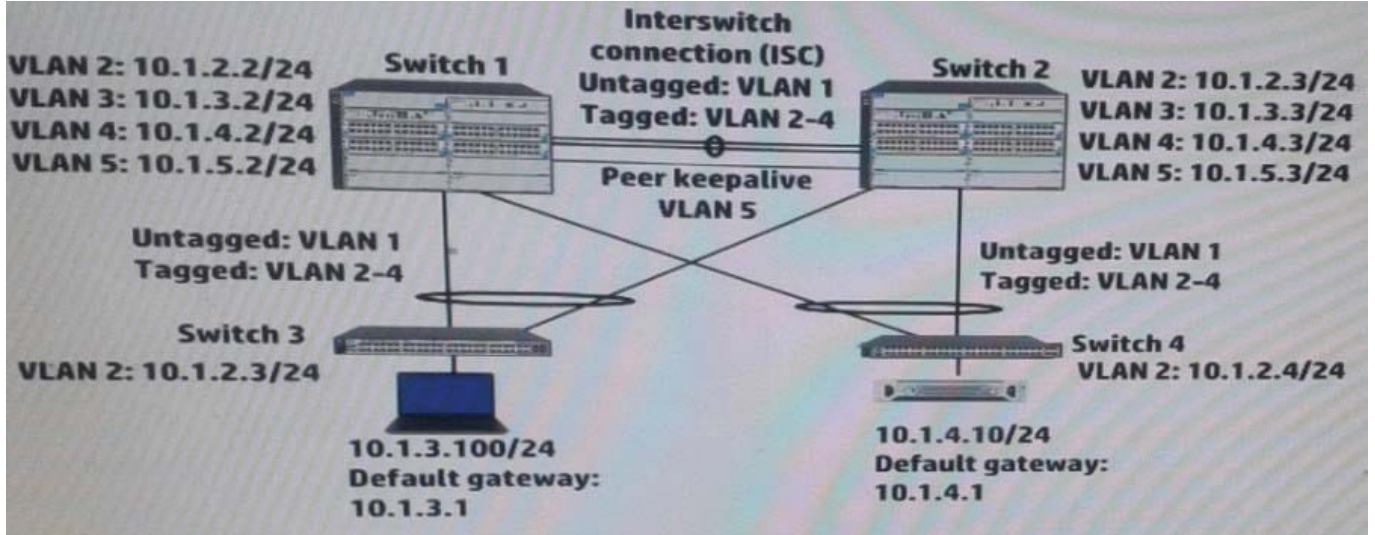
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QUESTION 1

Refer to the exhibits. Exhibit 1 Exhibit 2



```
Switch1# show vrrp config
VRRP Global Configuration Information
VRRP Enabled : Yes
Traps Enabled : Yes
Virtual Routers Respond To Ping Requests : Yes
VRRP Nonstop Enabled : No

VRRP Virtual Router Configuration Information

VLAN ID : 3
Virtual Router ID : 1

Administrative Status [Disabled] : Enabled
Mode [Uninitialized] : Backup
Priority [100] : 254
Advertisement Interval [1] : 1
Preempt Mode [True] : True
Preempt Delay Time [0] : 120
Respond To Virtual IP Ping Requests [Yes] : Yes
Primary IP Address : Lowest

IP Address      Subnet Mask
-----
10.1.3.1        255.255.255.0

Switch1# show vrrp vlan 3
VRRP Virtual Router Statistics Information

Vlan ID          : 3
Virtual Router ID : 1
State            : Master
Up Time          : 50 min
Virtual MAC Address : 00005e-000101
Master's IP Address : 10.1.3.2
Associated IP Addr Count : 1
Advertise Pkts RX : 0
Zero Priority RX  : 0
Bad Length Pkts  : 0
Mismatched Interval Pkts : 0
Mismatched IP TTL Pkts : 0
Near Failovers   : 0
Become Master    : 5
Zero Priority TX  : 3
Bad Type Pkts    : 0
Mismatched Addr List Pkts : 0
Mismatched Auth Type Pkts : 0
```



Exhibit 2 shows the Virtual Router Redundancy Protocol (VRRP) configuration and status for VLAN 3 on switch 1 during normal operation, when both Switch 1 and Switch 2 are up. Switch 1 then experiences a power failure. After a few minutes, power is restored, and the switch comes back up.

What happens to VRRP operations in VLAN 3?

- A. Switch 1 becomes Master two minutes after its VRRP processes up.
- B. Switch 2 remains Master Switch 1 receives an error and stops participating in VRRP
- C. Switch 2 remains Master, and Switch 1 becomes a Backup router.
- D. Switch 1 becomes Master as soon as its VRRP processes come up.

Correct Answer: C

I think Switch2 has priority 255, because Switch2(10.1.3.2) - MAster is up during 50 min, preempt is on in VRRP So Swicth1 when comes online after 120min and trying to preeemt still bee Backup Router

QUESTION 2

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

QUESTION 3

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

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 4

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.

QUESTION 5

Two HP 10500 Series Switches connect on a 10G fiber link. One of the two fibers in the link breaks, and a broadcast storm occurs. How could a network administrator prevent a problem like this from happening again?

- A. Configure Device Link Detection Protocol (DLDP) on both sides of the link.
- B. Use Rapid Per VLAN Spanning Tree Plus (RPVST+) instead of Multiple Spanning Tree Protocol (MSTP).
- C. Implement sFlow or NetStream on both sides of the link, setting the collector to an Intelligent Management Center (IMC) server.
- D. Add another 10G link and create a link aggregation group on each switch that includes both links.

Correct Answer: A



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