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QUESTION 1

Refer to the Exhibit.

```
<Comware> display link-aggregation verbose bridge-aggregation 2
```

```
Loadsharing Type: Shar -- Loadsharing, NonS -- Non-Loadsharing  
Port Status: S -- Selected, U -- Unselected  
Flags: A -- LACP_Activity, B -- LACP_Timeout, C -- Aggregation,  
       D -- Synchronization, E -- Collecting, F -- Distributing,  
       G -- Defaulted, H -- Expired
```

```
Aggregation Interface: Bridge-Aggregation2  
Aggregation Mode: Dynamic  
Loadsharing Type: Shar  
System ID: 0x8000, 000f-e267-6c6a
```

Local:

Port	Status	Priority	Oper-Key	Flag
GE1/0/3	S	32768	2	{ACDEF}
GE1/0/4	S	32768	2	{ACDEF}

Remote:

Actor	Partner	Priority	Oper-Key	SystemID	Flag
GE1/0/3	32	32768	2	0x800, 000f-e267-57ad	{ACDEF}
GE1/0/4	26	32768	2	0x800, 000f-e267-57ad	{ACDEF}

Examine the output from the Comware command shown in the exhibit. Based on the flag of ACDEF, what is the status of the aggregated link?

- A. Static LACP link aggregation is configured, and the aggregated link is operational with load sharing not being performed.
- B. Static link aggregation is configured, and the aggregated link is operational with load sharing being performed.
- C. Static LACP link aggregation is configured, and the aggregated link is operational with load sharing being performed.
- D. Static link aggregation is configured, and the aggregated link is operational with load sharing not being performed.

Correct Answer: B

QUESTION 2

Refer to the exhibit.



```
<Comware> display irf topology
```

Topology Info					
Switch	Link	IRF-Port1 neighbor	Link	IRF-Port2 neighbor	Belong To
1	DOWN	3	UP	2	000f-cbb8-1c84
2	UP	1	UP	3	000f-cbb8-a16d
+3	UP	2	DOWN	1	000f-cbb8-1c84

Examine the HP Comware switch output shown in the exhibit. Based on this output, what is a correct description of the IRF topology with which this switch is associated?

- A. This is a failed IRF daisy chain topology.
- B. This is a functioning IRF chain topology.
- C. This is a functioning IRF ring topology.
- D. This is a failed IRF ring topology.

Correct Answer: C

QUESTION 3

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
```

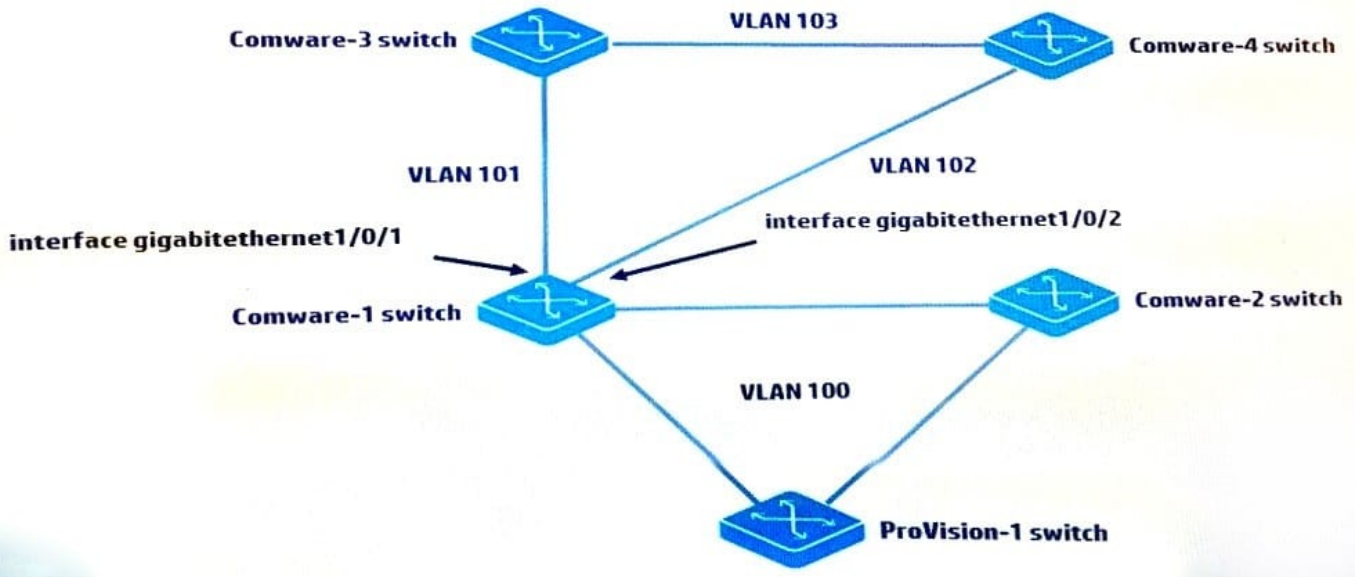
This is the only IP route to 0.0.0.0/0 on the switch. What is the effect?

- 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 4

Refer to the exhibit.



MSTP is configured on all switches shown in the exhibit. The Comware-1, Comware-3, and Comware-4 switches are set up for OSPF. Comware-1 and Comware-4 switches fail to achieve neighbor adjacency. The network administrator analyzes the issue and determines that MSTP is blocking on port gigabitethernet1/0/2 on Comware-1.

Which configuration should the administrator configure on ports g1/0/1 and g1/0/2 to allow Comware-1 to form the correct OSPF adjacencies with Comware-3 and Comware-4?

- A. interface g1/0/1 spanning-tree bpd-filterquit
interface g1/0/2 spanning-tree bpd-filterquit
- B. interface g1/0/1 undo stp enablequit
interface g1/0/2 undo stp enablequit
- C. interface g1/0/1 stp link-mode routequit
interface g1/0/2 stp link-mode routequit
- D. interface g1/0/1 stp bpd-filterquit
interface g1/0/2 stp bpd-filterquit

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
Provision-1(config)# show spanning-tree 1,19,21 instance ist
<-output omitted->
```

Port	Type	Cost	Priority	Role	State	Designated Bridge
1	100/1000T	20000	128	Designated	Forwarding	d4c9ef-851680
19	100/1000T	20000	128	Root	Forwarding	d07e28-cec94f
21	100/1000T	20000	128	Alternate	Blocking	d07e28-ced31e

This switch currently assigns all VLANs to Multiple Spanning Tree Protocol (MSTP) instance 0 or the Internal Spanning Tree (IST). Which statement correctly describes interface 21?

- A. The interface is down at Layer 2; it is not available for sending or receiving any traffic.



- B. The interface is an edge port but has received Bridge Protocol Data Units (BPDUs), so it is disabled.
- C. The interface does not forward or accept data traffic, but it is ready to start forwarding if interface 19 fails.
- D. The interface does not support spanning tree; it is possible that it will introduce a loop in the network.

Correct Answer: C

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