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Applying HP FlexNetwork Fundamentals

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QUESTION 1

Refer to the exhibit.

```
ProVision# show ip ospf neighbor
OSPF Neighbor Information
```

Router ID	Pri	IP Address	NbIfState	State	Rxmt QLen	Events	Helper Status
-----	---	-----	-----	-----	-----	-----	-----
10.0.0.2	1	10.1.102.2	DR	FULL	0	6	None
10.0.0.1	1	10.1.103.1	DR	FULL	0	6	None

Based on the output shown in this exhibit, which statement is true about the 10.0.0.2 neighbor?

- A. The neighbor is communicating with this switch, but it cannot hold any more routes in its database.
- B. The neighbor is communicating with this switch, and they have exchanged all topology information.
- C. The neighbor has mismatched settings and cannot exchange information with this switch.
- D. The neighbor is rejecting communications because it already has its maximum number of neighbors.

Correct Answer: B

QUESTION 2

Which ProVision configuration includes 10.0.3.0/24, which represents VLAN 30 in OSPF area 0?

- A. vlan 30 ip ospf area 0
- B. vlan 30 area 0
- C. interface vlan 30 ip ospf area 0
- D. router ospf area 0 vlan 30

Correct Answer: A

QUESTION 3

Refer to the exhibit.

Exhibit: HP Comware switch configuration



```
[Sw-A] interface bridge -aggregation 1
[Sw-A-Bridge-Aggregation1] description Connection-to-Distribution-1
[Sw-A-Bridge-Aggregation1] link-aggregation mode dynamic
[Sw-A-Bridge-Aggregation1] quit
[Sw-A] interface g1/0/1
[SW-A-GigabitEthernet1/0/1] port link-aggregation group 1
[SW-A-GigabitEthernet1/0/1] quit
[SW-A] interface g1/0/2
[SW-A-GigabitEthernet1/0/2] port link-aggregation group 1
[SW-A-GigabitEthernet1/0/2] quit
[Sw-A] interface bridge-aggregation 1
[Sw-A-Bridge-Aggregation1] port link-type trunk
[Sw-A-Bridge-Aggregation1] port trunk permit vlan 100 200
```

Based on the exhibit output, which type of link aggregation is this?

- A. dynamic trunk protocol
- B. static trunking
- C. dynamic port group
- D. static LACP

Correct Answer: C

QUESTION 4

A network administrator configures this command on an HP ProVision switch:

```
vlan 30 ip helper-address 10.0.3.253
```

The switch is able to ping 10.0.3.253. After the administrator configures the command, users in VLAN 30 report that their PCs fail to acquire addresses using DHCP.

What should the administrator ensure?

- A. that the switch is configured with a dynamic IP routing protocol
- B. that the switch has DHCP relay functions enabled
- C. that the switch has DHCP server functions enabled
- D. that the switch has an IP address on VLAN 30

Correct Answer: A

QUESTION 5

Refer to the exhibits.



Exhibit 1

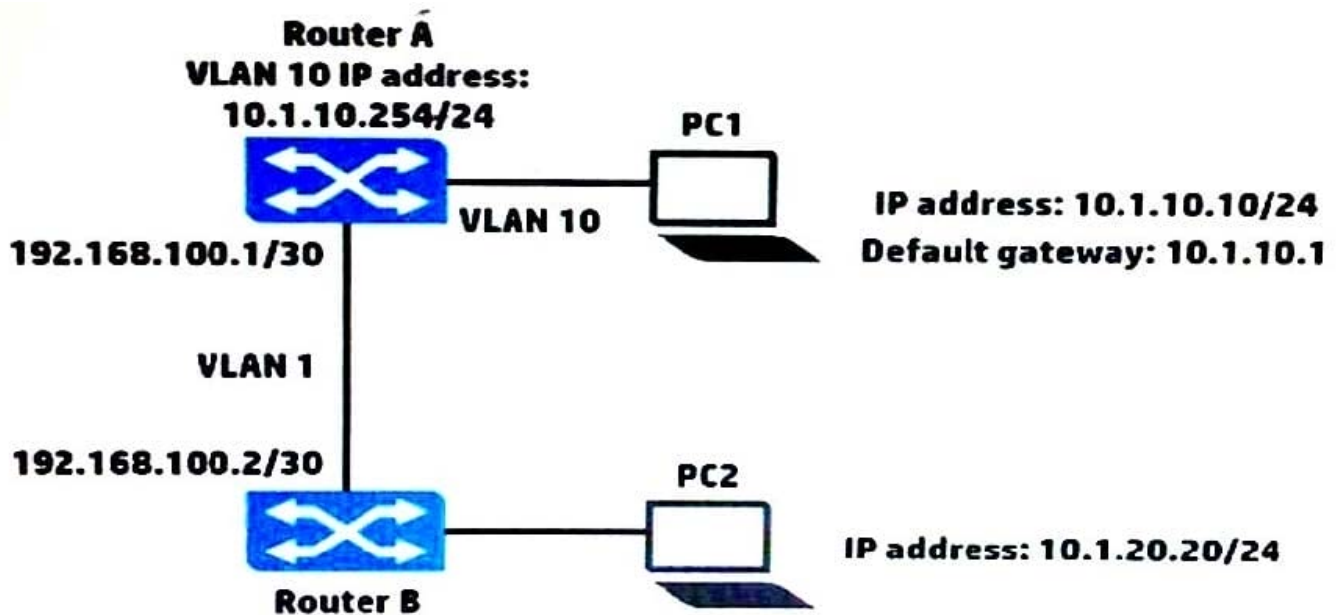


Exhibit 2

Router A IP routing table

Destination Mask	Proto	NextHop	Interface
10.1.10.0/24	Direct	10.1.10.254	vlan10
10.1.20.0/24	Static	192.168.100.2	vlan1
192.168.100.0/30	Direct	192.168.100.1	vlan1

PC1 cannot reach PC2. Based on the exhibits, what could be causing this error?

- A. PC1 has the wrong IP address for its default gateway setting.
- B. Router A has a direct route, instead of a static route, to 10.1.10.0/24.
- C. The next hop address for the 10.1.20.0/24 route is incorrect.
- D. Router A has an invalid subnet mask for the VLAN 1 subnet.

Correct Answer: B

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