



# 200-301<sup>Q&As</sup>

Cisco Certified Network Associate

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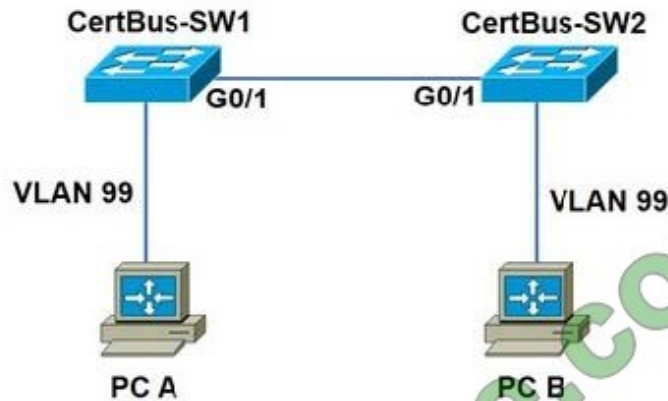
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### QUESTION 1

Refer to the exhibit.



```
CertBus-SW1:
Name: Gi0/1
Switchport: Enabled
Administrative Mode: Trunk
Operational Mode: Trunk
Administrative Trunking Encapsulation: dot1q
Operational Trunking Encapsulation: dot1q
Negotiation of Trunking: Off
Access Mode VLAN: 1 (default)
Trunking Native Mode VLAN: 1 (default)
Administrative Native VLAN tagging: enabled
Voice VLAN: none
[output omitted]
Trunking VLANs Enabled: 50-100
Pruning VLANs Enabled: 2-1001
Capture Mode Disabled
Capture VLANs Allowed: All
```

```
CertBus-SW2:
Name: Gi0/1
Switchport: Enabled
Administrative Mode: Trunk
Operational Mode: Trunk
Administrative Trunking Encapsulation: dot1q
Operational Trunking Encapsulation: dot1q
Negotiation of Trunking: Off
Access Mode VLAN: 1 (default)
Trunking Native Mode VLAN: 99 (VLAN0099)
Administrative Native VLAN tagging: enabled
Voice VLAN: none
[output omitted]
Trunking VLANs Enabled: 50-100
Pruning VLANs Enabled: 2-1001
Capture Mode Disabled
Capture VLANs Allowed: All
```

After the switch configuration, the ping test fails between PC A and PC B. Based on the output for switch 1, which error must be corrected?

- A. The PCs are in the incorrect VLAN.
- B. All VLANs are not enabled on the trunk.
- C. Access mode is configured on the switch ports.
- D. There is a native VLAN mismatch.

Correct Answer: D



### QUESTION 2

Which result occurs when PortFast is enabled on an interface that is connected to another switch?

- A. Root port choice and spanning tree recalculation are accelerated when a switch link goes down.
- B. After spanning tree converges, PortFast shuts down any port that receives BPDUs.
- C. VTP is allowed to propagate VLAN configuration information from switch to switch automatically.
- D. Spanning tree may fail to detect a switching loop in the network that causes broadcast storms.

Correct Answer: D

### QUESTION 3

Drag and drop the functions from the left onto the correct network components on the right.

Select and Place:

- holds the TCP/IP settings to be distributed to the clients
- resolves web URLs to IP addresses
- stores a list of IP addresses mapped to names
- assigns a default gateway to a client
- assigns IP addresses to enabled clients

#### DHCP Server

#### DNS Server

Correct Answer:

#### DHCP Server

assigns a default gateway to a client

holds the TCP/IP settings to be distributed to the clients

assigns IP addresses to enabled clients

#### DNS Server

resolves web URLs to IP addresses

stores a list of IP addresses mapped to names



Refer to the exhibit.

```
▼          ▼▼          ▼          ↓
B*      0.0.0.0/0 [20/0] via 10.111.11.93, 7w0d
        10.0.0.0/8 is variably subnetted, 187 subnets, 16 masks
0 E1    10.6.1.56/32 [110/31] via 10.153.0.10, 5w5d, GigabitEthernet0/0/2.2
0 E1    10.6.78.80/32 [110/31] via 10.153.0.10, 5w5d, GigabitEthernet0/0/2.2
0 IA    10.7.228.148/31 [110/11] via 10.153.0.10, 5w5d, GigabitEthernet0/0/2.2
0 IA    10.7.228.150/31
        [110/11] via 10.153.0.10, 5w5d, GigabitEthernet0/0/2.2
        [110/21] via 10.48.162.70, 5w5d, GigabitEthernet0/0/3
```

#### QUESTION 4

An engineer must configure a /30 subnet between two routers. Which usable IP address and subnet mask combination meets this criteria?

```
interface e0/0
description to HQ-A371:19452
ip address 209.165.201.2 255.255.255.252

interface e0/0
description to HQ-A371:19452
ip address 10.2.1.3 255.255.255.252

interface e0/0
description to HQ-A371:19452
ip address 172.16.1.4 255.255.255.248

interface e0/0
description to HQ-A371:19452
ip address 192.168.1.1 255.255.255.248
```

- A. interface e0/0 description to HQ-A371:19452 ip address 209.165.201.2 255.255.255.252
- B. interface e0/0 description to HQ-A371:19452 ip address 10.2.1.3 255.255.255.252
- C. interface e0/0 description to HQ-A371:19452 ip address 172.16.1.4 255.255.255.248
- D. interface e0/0 description to HQ-A371:19452 ip address 192.168.1.1 255.255.255.248

Correct Answer: A

#### QUESTION 5





Drag and drop the IPv4 network subnets from the left onto the correct usable host ranges on the right.

Select and Place:

172.28.228.144/18	172.28.228.1 – 172.28.229.254
172.28.228.144/21	172.28.224.1 – 172.28.231.254
172.28.228.144/23	172.28.228.129 – 172.28.228.254
172.28.228.144/25	172.28.228.145 – 172.28.228.150
172.28.228.144/29	172.28.192.1 – 172.28.255.254

Correct Answer:

	172.28.228.144/23
	172.28.228.144/21
	172.28.228.144/25
	172.28.228.144/29
	172.28.228.144/18

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