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QUESTION 1

Refer to Exhibit.

```
CertBus-SW2
vtp domain cisco
vtp mode transparent
vtp password ciscotest
interface fastethernet0/1
    description connection to CertBus-SW1
    switchport mode trunk
    switchport trunk encapsulation dot1q
```

How does SW2 interact with other switches in this VTP domain?

- A. It transmits and processes VTP updates from any VTP clients on the network on its trunk ports.
- B. It processes VTP updates from any VTP clients on the network on its access ports.
- C. It receives updates from all VTP servers and forwards all locally configured VLANs out all trunk ports.
- D. It forwards only the VTP advertisements that it receives on its trunk ports.

Correct Answer: D

Reference: <https://www.cisco.com/c/en/us/support/docs/lan-switching/vtp/10558-21.html>

QUESTION 2

Drag and drop the network protocols from the left onto the correct transport services on the right.

Select and Place:



	Connection Oriented
SMTP	
SNMP	
TFTP	
VoIP	
SSH	
FTP	

Correct Answer:

	Connection Oriented
	FTP
	SMTP
	SSH
	Connectionless
	SNMP
	TFTP
	VoIP

QUESTION 3

Which IPv6 address block sends packets to a group address rather than a single address?

- A. 2000::/3
- B. FC00::/7
- C. FE80::/10
- D. FF00::/8



Correct Answer: D

QUESTION 4

```
R1#show ip interface brief
```

Interface	IP-Address	OK?	Method	Status	Protocol
FastEthernet0/0	unassigned	YES	NVRAM	administratively down	down
GigabitEthernet1/0	192.168.0.1	YES	NVRAM	up	up
GigabitEthernet2/0	10.10.1.10	YES	manual	up	up
GigabitEthernet3/0	10.10.10.20	YES	manual	up	up
GigabitEthernet4/0	unassigned	YES	NVRAM	administratively down	down
Loopback0	172.16.15.10	YES	manual		

Refer to the exhibit. What does router R1 use as its OSPF router-ID?

- A. 10.10.1.10
- B. 10.10.10.20
- C. 172.16.15.10
- D. 192.168.0.1

Correct Answer: C

QUESTION 5

Which command is used to specify the delay time in seconds for LLDP to initialize on any interface?

- A. lldp timer
- B. lldp tlv-select
- C. lldp reinit
- D. lldp holdtime

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst2960/software/release/12-2_37_ey/configuration/guide/scg/swlldp.pdf

QUESTION 6

Which MAC address is recognized as a VRRP virtual address?

- A. 0000.5E00.010a
- B. 0005.3709.8968



C. 0000.0C07.AC99

D. 0007.C070.AB01

Correct Answer: A

QUESTION 7

If a notice-level message is sent to a syslog server, which event has occurred?

A. A network device has restarted.

B. A debug operation is running.

C. A routing instance has flapped.

D. An ARP inspection has failed.

Correct Answer: C

QUESTION 8

Which mode must be used to configure EtherChannel between two switches without using a negotiation protocol?

A. active

B. on

C. auto

D. desirable

Correct Answer: B

QUESTION 9

Which statement correctly compares traditional networks and controller-based networks?

A. Only controller-based networks decouple the control plane and the data plane.

B. Traditional and controller-based networks abstract policies from device configurations.

C. Only traditional networks natively support centralized management.

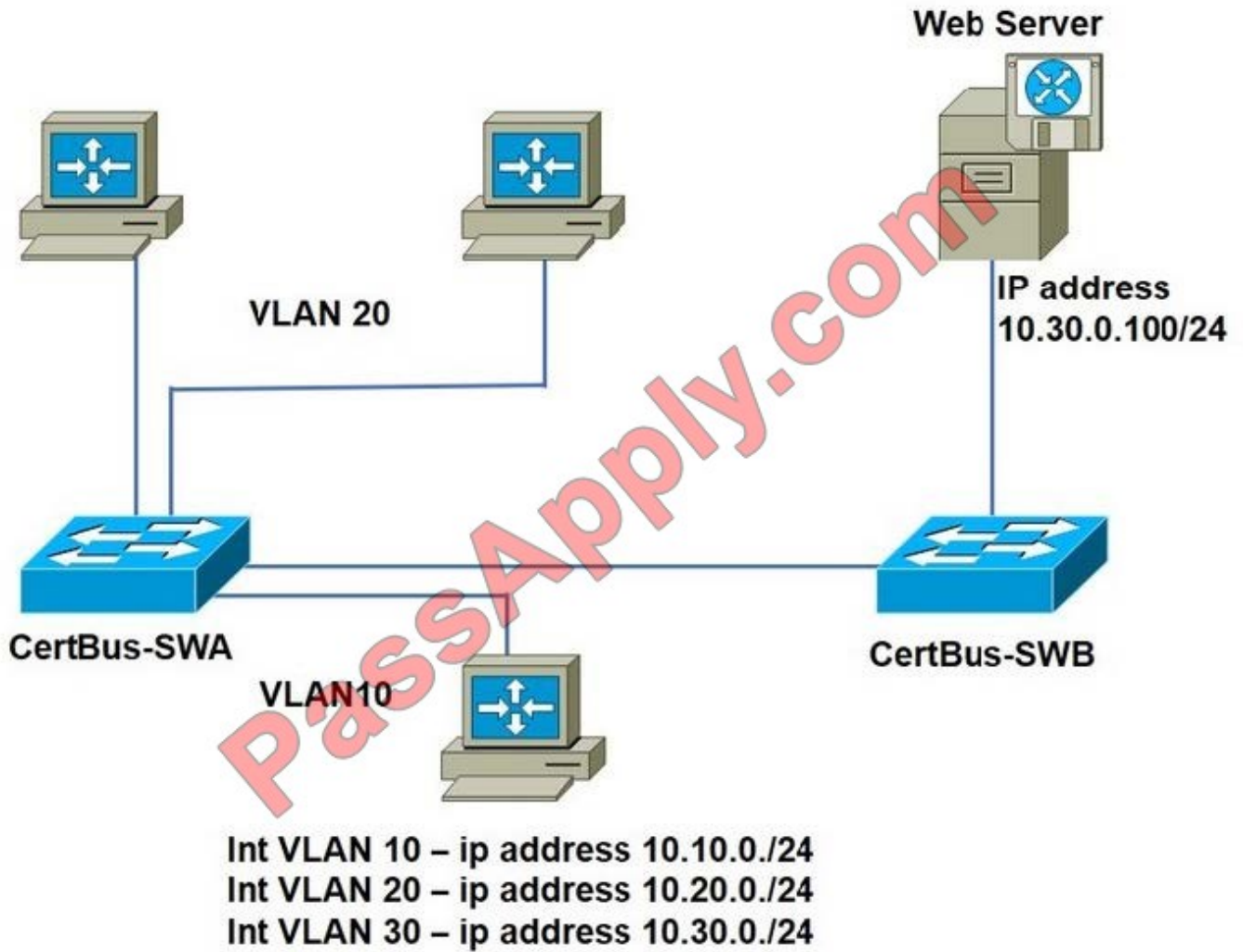
D. Only traditional networks offer a centralized control plane.

Correct Answer: A

QUESTION 10



Refer to the exhibit.



A network engineer must block access for all computers on VLAN 20 to the web server via HTTP. All other computers must be able to access the web server.

**A**

```
Config t
ip access-list extended wwwblock
deny tcp any host 10.30.0.100 eq 80
int vlan 10
ip address-group wwwblock in
```

B

```
Config t
ip access-list extended wwwblock
deny tcp any host 10.30.0.100 eq 80
permit ip any any
int vlan 20
ip address-group wwwblock in
```

C

```
Config t
ip access-list extended wwwblock
permit ip any any
deny tcp any host 10.30.0.100 eq 80
int vlan 30
ip address-group wwwblock in
```

D

```
Config t
ip access-list extended wwwblock
permit ip any any
deny tcp any host 10.30.0.100 eq 80
int vlan 20
ip address-group wwwblock in
```

Which configuration when applied to switch A accomplishes this task?

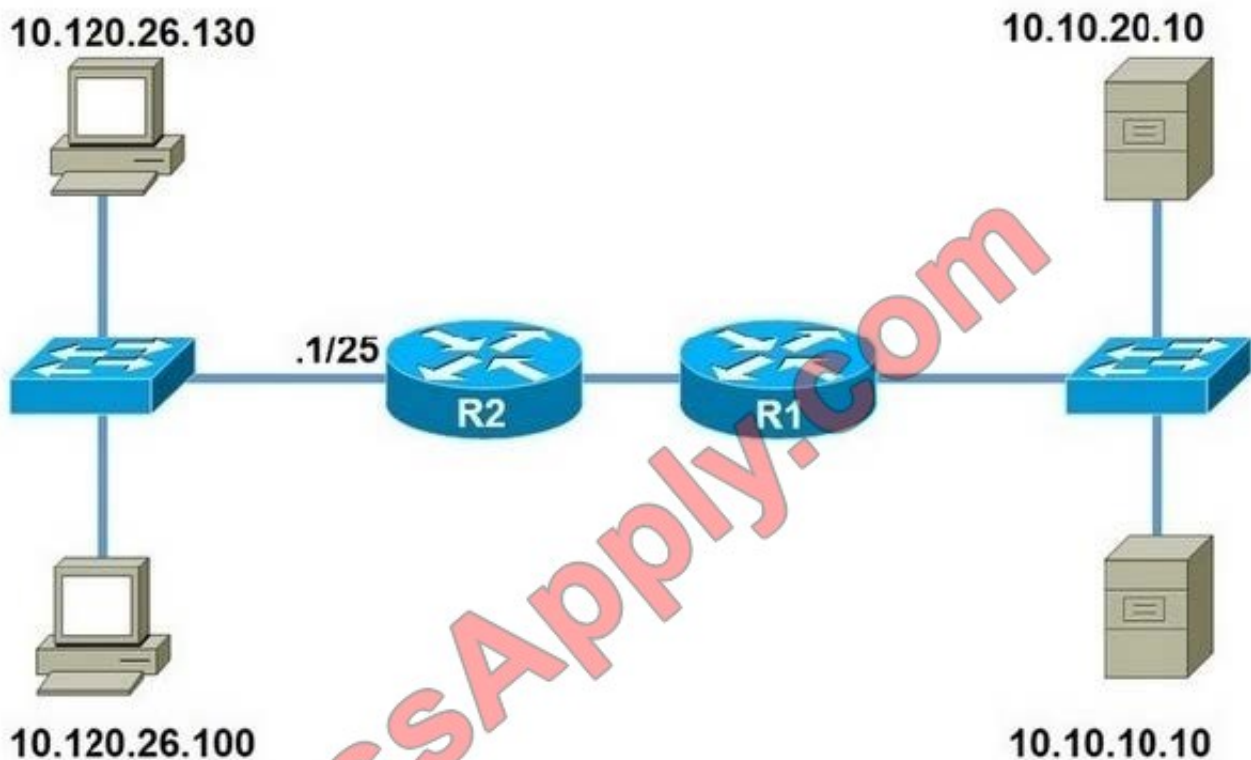
A. Option A



- B. Option B
- C. Option C
- D. Option D

Correct Answer: B

QUESTION 11



```
R2
ip dhcp excluded-address 10.120.26.1 10.120.26.10

ip dhcp pool VLAN120
network 10.120.26.0 255.255.255.0
default-router 10.120.26.1
```

Refer to the exhibit. Users in your office are complaining that they cannot connect to the servers at a remote site. When troubleshooting, you find that you can successfully reach the servers from router R2.

What is the most likely reason that the other users are experiencing connection failure?

- A. interface ports are shut down on the remote servers



- B. The DHCP address pool has been exhausted
- C. The ip helper-address command is missing on the R2 interface that connects to the switch
- D. VLSM is misconfigured between the router interface and the DHCP pool.

Correct Answer: D

QUESTION 12

Which type of address is the public IP address of a NAT device?

- A. outside global
- B. outsdwde local
- C. inside global
- D. insride local
- E. outside public
- F. inside public

Correct Answer: C

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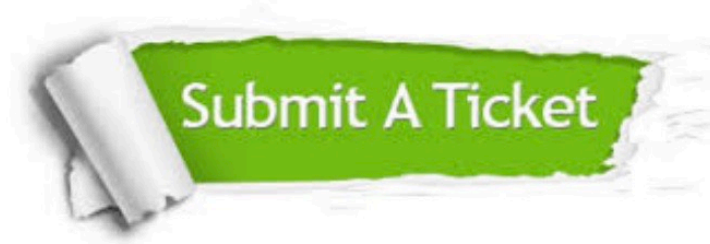
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