

300-115^{Q&As}

Implementing Cisco IP Switched Networks

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QUESTION 1

Which will identify the master switch in stack wise?

- A. lower priority
- B. higher priority
- C. lower id
- D. higher id

Correct Answer: B

QUESTION 2

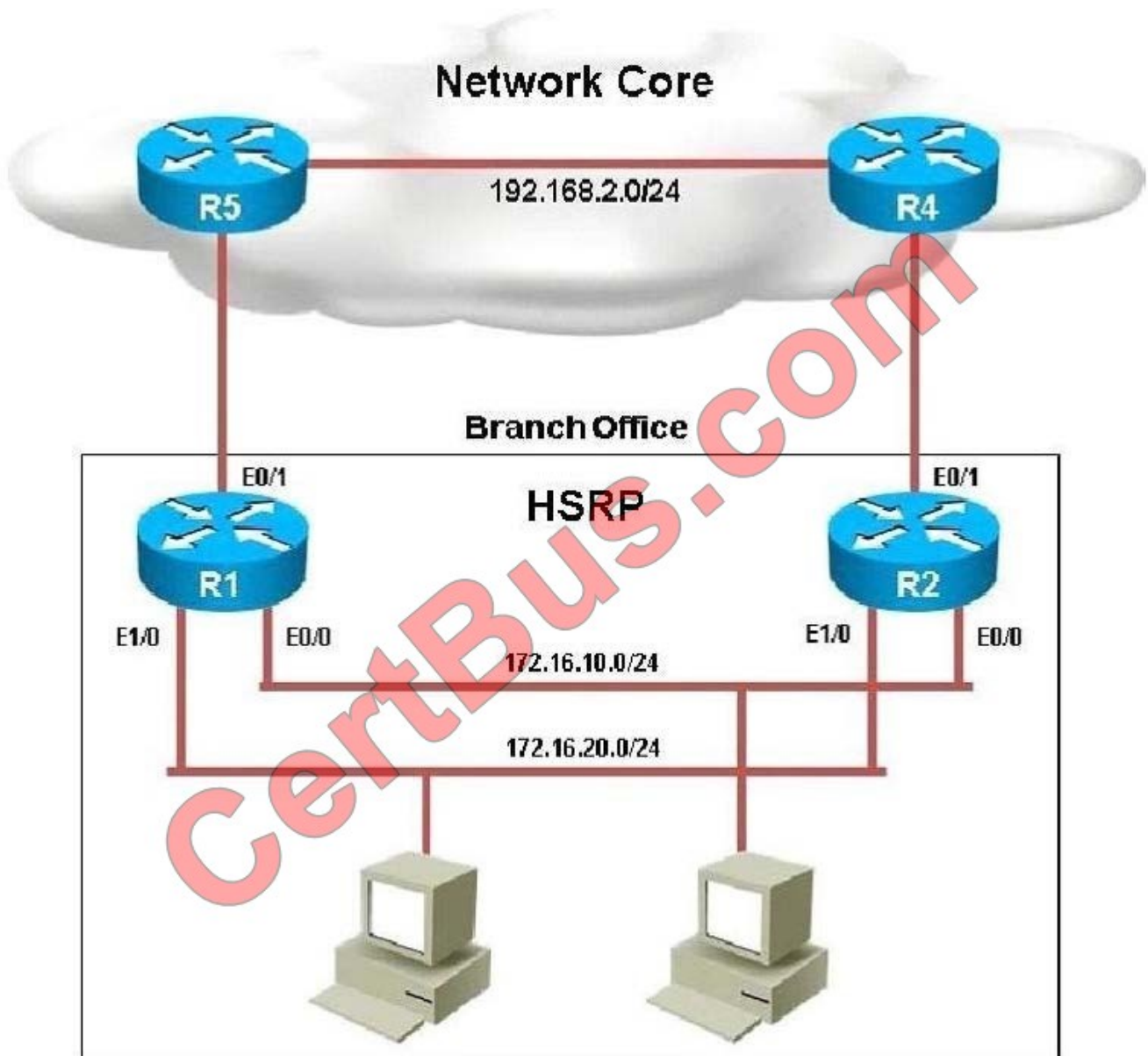
Which two commands configure SPAN to monitor outgoing traffic across multiple interfaces? (choose two)

- A. monitor session 1 destination interface gigabitethernet 1/0/2
- B. monitor session 1 source vlan 10-20 tx
- C. monitor session 1 source interface gigabitethernet 1/0/1 rx
- D. monitor session 1 destination interface gigabitethernet 1/0/2 rx
- E. monitor session 1 source interface gigabitethernet 1/0/1 tx

Correct Answer: BE

QUESTION 3

Your customer has asked you to come in and verify the operation of routers R1 and R2 which are configured to use HSRP. They have questions about how these two devices will perform in the event of a device failure.



Examine the VTP configuration. You are required to configure private VLANs for a new server deployment connecting to the SW4 switch. Which of the following configuration steps will allow creating private VLANs?

- A. Disable VTP pruning on SW1 only
- B. Disable VTP pruning on SW2 only
- C. Disable VTP pruning on SW4 only
- D. Disable VTP pruning on SW2, SW4 and New_Switch
- E. Disable VTP pruning on New_Switch and SW4 only.

Correct Answer: C

To create private VLANs, you will need to only disable pruning on the switch that contains the private VLANs. In this case, only SW4 will connect to servers in a private VLAN.

QUESTION 4

Select and Place:

Timers in seconds	VRRP v2
Multicast: 224.0.0.18 for IPv4 (FF02:12 for IPv6)	
Multicast: 224.0.0.18	
VRRP need to be enabled globally	
Timers in milliseconds	
VRRP enable per interface	
Support IPv4 and IPv6	VRRP v3
RID MAC: 0000.5E00.01xx	
Support IPv4 only	
Only high priority cause preemption	
Same priority but high IP cause preemption	

Correct Answer:

VRRP v2

- Multicast: 224.0.0.18
- RID MAC: 0000.5E00.01xx
- Same priority but high IP cause preemption
- Support IPv4 only
- Timers in seconds
- VRRP enable per interface

VRRP v3

- Multicast: 224.0.0.18 for IPv4 (FF02:12 for IPv6)
- Only high priority cause preemption
- Support IPv4 and IPv6
- Timers in milliseconds
- VRRP need to be enabled globally

QUESTION 5

A question related to Cisco StackWise Virtual.

- A. single control and management plane
- B. distributed data plane
- C. www.certbus.com
- D. www.certbus.com

Correct Answer: A

QUESTION 6

Which statement about frame SPAN is true?

- A. Destination and source port SPAN works on L2 (Layer 2)

- B. Source ports SPAN work on L2 (Layer 2).
- C. Destination ports SPAN work on L2 (Layer 2).
- D. Destination and source port SPAN don't work on L2

Correct Answer: A

QUESTION 7

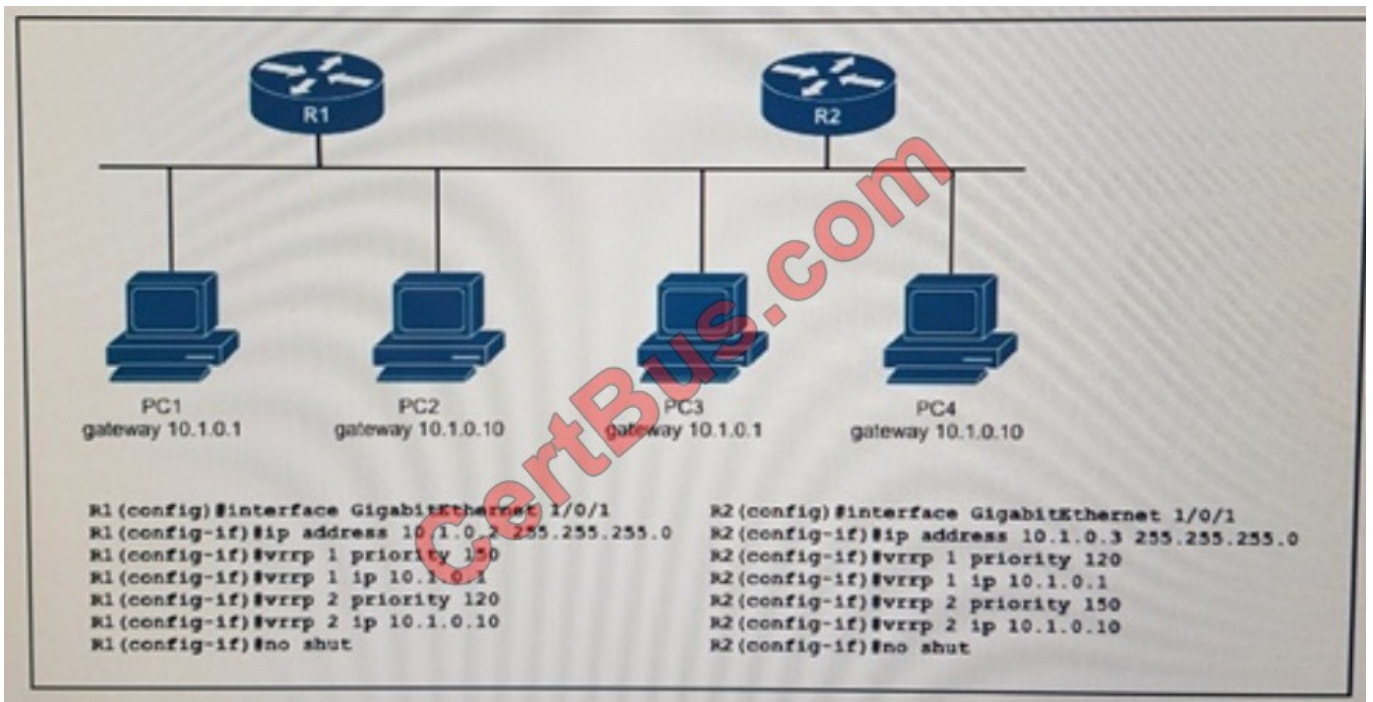
Which two tasks must you perform to configure DHCP snooping on a device? (Choose two.)

- A. Enable DHCP snooping on the VLAN.
- B. Enable DHCP snooping globally.
- C. www.certbus.com
- D. www.certbus.com

Correct Answer: AB

QUESTION 8

Refer to the exhibit.



You have configured routers R1 and R2 with VRRP for load sharing as shown. Which two effects of this configuration are true? (Choose two.)

- A. Router R2 is the primary gateway for 10.1.0.1 and Router R1 is the primary gateway for 10.1.0.10.
- B. PC2 and PC4 use router R1 as the primary gateway.
- C. The four PCs send all request to router R1, which forward traffic to router R2 as necessary.
- D. Router R1 is the primary gateway for 10.1.0.1 and router R2 is the primary gateway for 10.1.0.10.
- E. PC1 and PC3 use router R1 as the primary gateway.
- F. The four PCs send packets round-robin between routers R1 and R2.

Correct Answer: DE

QUESTION 9

Refer to the exhibit.

```
3512xl(config)#int fastEthernet 0/1
3512xl(config-if)#switchport mode trunk
3512xl(config-if)#switchport trunk encapsulation dot1q
```

How many bytes are added to each frame as a result of the configuration?

- A. 4-bytes except the native VLAN
- B. 8-bytes except the native VLAN
- C. 4-bytes including native VLAN
- D. 8-bytes including native VLAN

Correct Answer: A

In 802.1Q trunking, all VLAN packets are tagged on the trunk link, except the native VLAN. A VLAN tag adds 4 bytes to the frame. Two bytes are used for the tag protocol identifier (TPID), the other two bytes for tag control information (TCI).

QUESTION 10

A question about voice VLAN with the possibility of two answers. (Choose two.)

- A. The voice VLAN must be on a different VLAN database.
- B. The voice VLAN must be configured on a trusted port.
- C. The voice VLAN must be configured on an untrusted port.
- D. The voice VLAN must be on the same VLAN database.

Correct Answer: AB

QUESTION 11

Which two tasks must you perform to enable DHCP option 82 on an untrusted port? (Choose two)

- A. Enter the ip dhcp snooping information option replace command to enable DHCP option 82.
- B. Enter the ip dhcp snooping trust command to enable DHCP option 82.
- C. Enter the ip dhcp snooping information option allow-untrusted command to enable the untrusted port.
- D. Enter the ip dhcp snooping information option command to enable option 82.
- E. Enter the ip dhcp snooping trust command to enable data insertion DHCP option 82.

Correct Answer: CD

QUESTION 12

Which benefit of Stackwise is true?

- A. It allows multiple switches to operate independently while sharing a single management address.
- B. It enables a Layer 2 switch to be converted to a Layer 3 switch when additional switches are added to the stack.
- C. It allows multiple switches to be managed by a single management address
- D. It supports single-chassis EtherChannel mode option

Correct Answer: C

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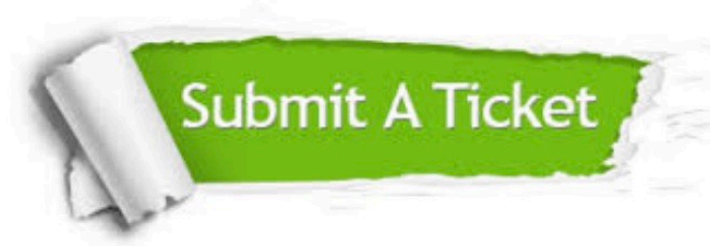
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