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>> Online 200-301 Lab Simulation <<

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Cisco Certified Network Associate Exam Sample Questions (Q238-Q243):

NEW QUESTION # 238

What is a functionality of the control plane in the network?

- A. It exchanges topology information with other routers.
- B. It forwards traffic to the next hop.
- C. It provides CLI access to the network device.
- D. It looks up an egress interface in the forwarding information base.

Answer: A

NEW QUESTION # 239

Refer to the exhibit.

Guidelines

Topology

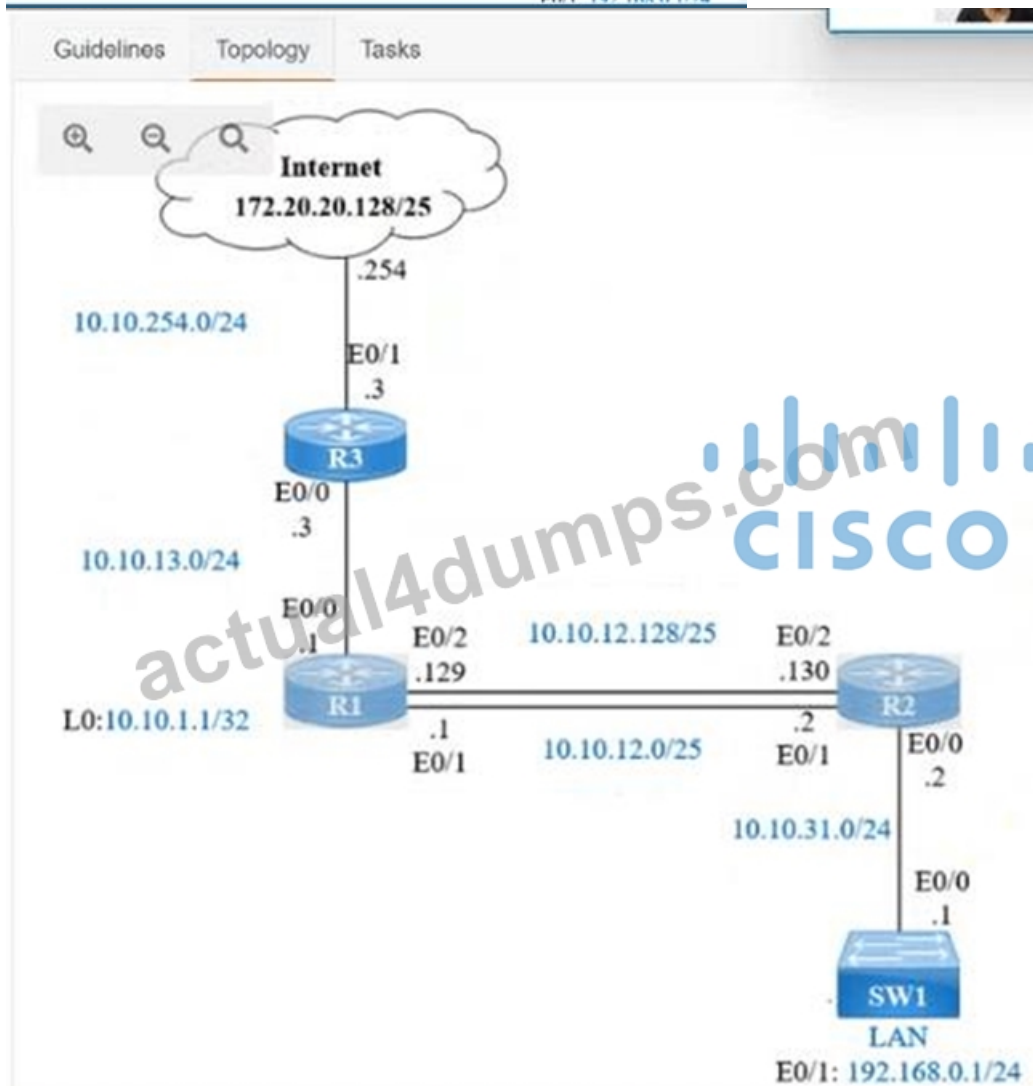
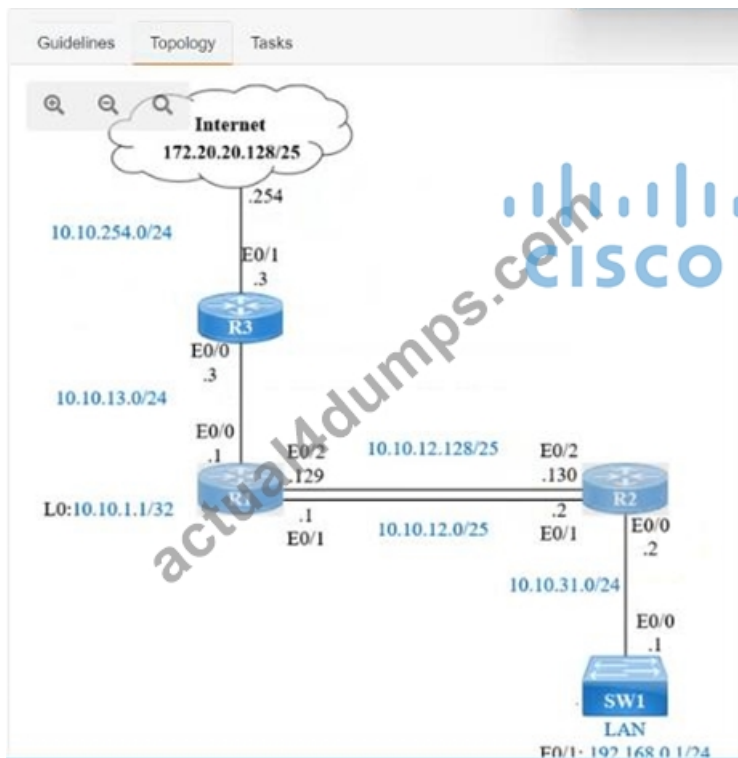
Tasks

Guidelines

This is a lab item in which tasks will be performed on virtual devices.

- Refer to the **Tasks** tab to view the tasks for this lab item.
- Refer to the **Topology** tab to access the device console(s) and perform the tasks.
- Console access is available for all required devices by clicking the device icon or using the tab(s) above the console window.
- All necessary preconfigurations have been applied.
- Do not change the enable password or hostname for any device.
- **Save your configurations** to NVRAM before moving to the next item.
- Click **Next** at the bottom of the screen to submit this lab and move to the next question.
- When **Next** is clicked, the lab closes and cannot be reopened.

The diagram illustrates a network topology with two routers, R1 and R2, connected via their E0/2 interfaces. R1's E0/2 interface has an IP address of 10.10.12.129/25, and R2's E0/2 interface has an IP address of 10.10.12.130/25. R1's E0/1 interface has an IP address of 10.10.12.0/25, and R2's E0/1 interface has an IP address of 10.10.12.0/25. R1's E0/0 interface has an IP address of 10.10.1.1/32. R2's E0/0 interface has an IP address of 10.10.31.0/24. A switch (SW1) is connected to R2's E0/0.1 interface and has a LAN interface with an IP address of 192.168.0.1/24.



IP connectivity and OSPF are preconfigured on all devices where necessary. Do not make any changes to the IP addressing or OSPF. The company policy uses connected interfaces and next hops when configuring static routes except for load balancing or redundancy without floating static. Connectivity must be established between subnet 172.20.20.128/25 on the Internet and the LAN

at 192.168.0.0/24 connected to SW1:

1. Configure reachability to the switch SW1 LAN subnet in router R2.
2. Configure default reachability to the Internet subnet in router R1.
3. Configure a single static route in router R2 to reach to the Internet subnet considering both redundant links between routers R1 and R2. A default route is NOT allowed in router R2.
4. Configure a static route in router R1 toward the switch SW1 LAN subnet where the primary link must be through Ethernet0/1, and the backup link must be through Ethernet0/2 using a floating route. Use the minimal administrative distance value when required.

- A. See the Explanation below

Answer: A

Explanation:

Answer as below configuration:

On R2:

Enable

Conf t

Ip route 192.168.1.0 255.255.255.0 10.10.31.1

On R1:

Enable

Conf t

Ip route 0.0.0.0 0.0.0.0 10.10.13.3

On R2

Ip route 172.20.20.128 255.255.255.128 e0/2

Ip route 172.20.20.128 255.255.255.128 e0/1

On R1

Ip route 192.168.0.0 255.255.255.0 e0/1

Ip route 192.168.0.0 255.255.255.0 10.10.12.2 3

Save all configurations after every router from anyone of these command

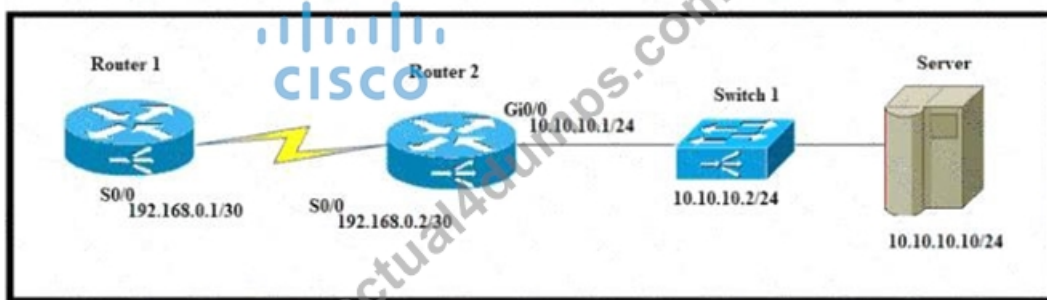
Do wr

Or

Copy run start

NEW QUESTION # 240

Refer to the exhibit.



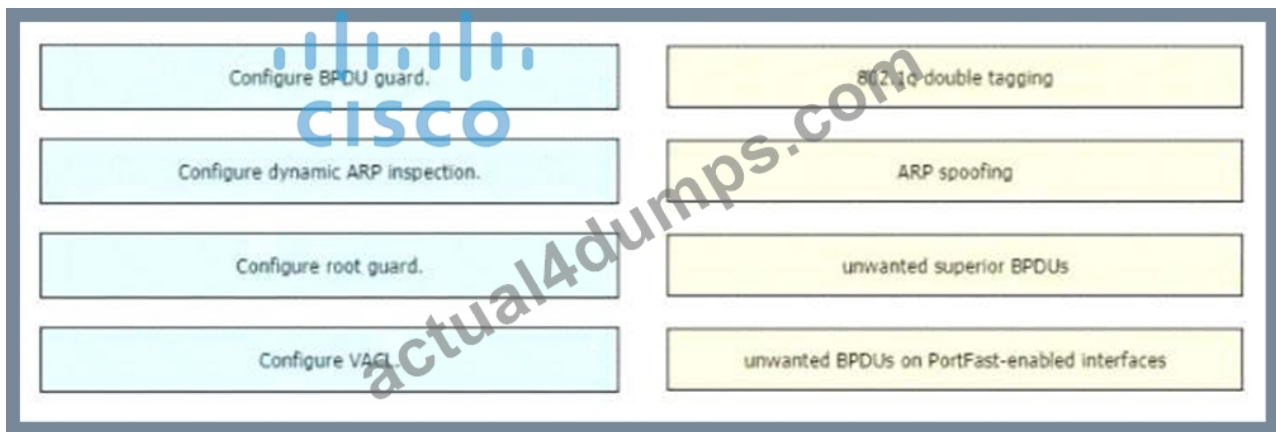
A network engineer must configure router R1 with a host route to the server. Which command must the engineer configure?

- A. R1(config)#ip route 10.10.10.0 255.255.255.0 192.168.0.2
- B. R1(Config)#ip route 10.10.10.10 255.255.255.255 192.168.0.2
- C. R1(config)#ip route 0.0.0.0 0.0.0.0 192.168.0.2
- D. R1(config)#ip route 192.168.0.2 255.255.255.255 10.10.10.10

Answer: B

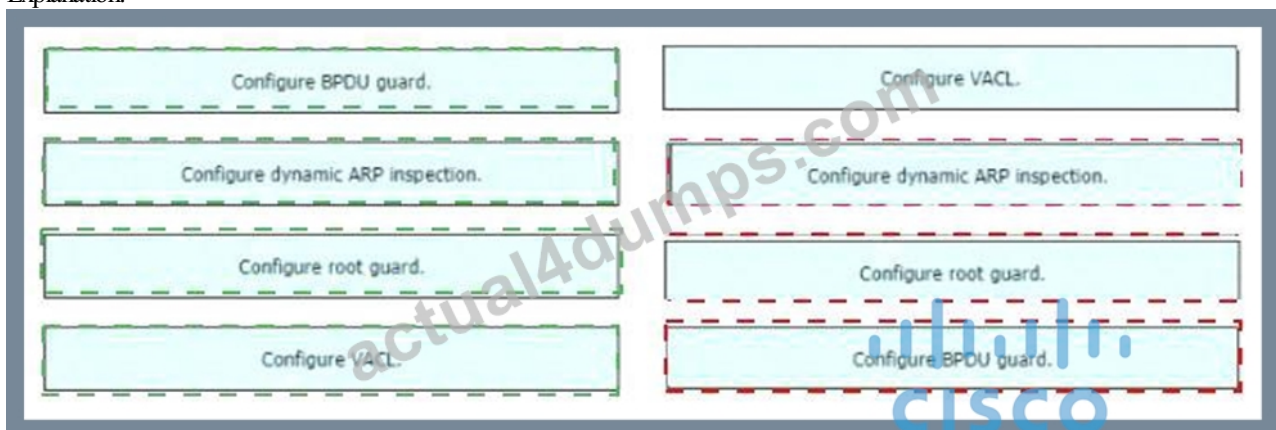
NEW QUESTION # 241

Drag and drop the threat-mitigation techniques from the left onto the types of threat or attack they mitigate on the right.

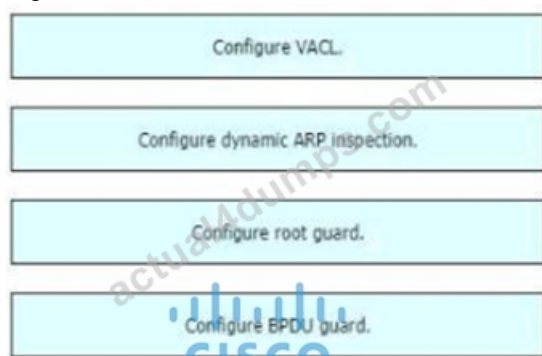


Answer:

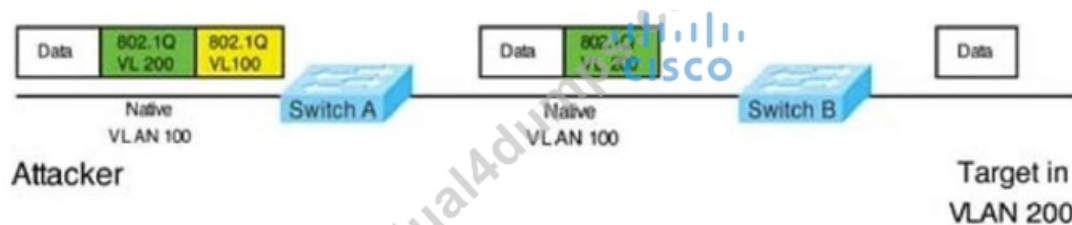
Explanation:



Explanation



Double-Tagging attack: In this attack, the attacking computer generates frames with two 802.1Q tags. The first tag matches the native VLAN of the trunk port (VLAN 10 in this case), and the second matches the VLAN of a host it wants to attack (VLAN 20). When the packet from the attacker reaches Switch A, Switch A only sees the first VLAN 10 and it matches with its native VLAN 10 so this VLAN tag is removed. Switch A forwards the frame out all links with the same native VLAN 10. Switch B receives the frame with an tag of VLAN 20 so it removes this tag and forwards out to the Victim computer. Note: This attack only works if the trunk (between two switches) has the same native VLAN as the attacker. To mitigate this type of attack, you can use VLAN access control lists (VACLs, which applies to all traffic within a VLAN. We can use VACL to drop attacker traffic to specific victims/servers) or implement Private VLANs. ARP attack (like ARP poisoning/spoofing) is a type of attack in which a malicious actor sends falsified ARP messages over a local area network as ARP allows a gratuitous reply from a host even if an ARP request was not received. This results in the linking of an attacker's MAC address with the IP address of a legitimate computer or server on the network. This is an attack based on ARP which is at Layer 2. Dynamic ARP inspection (DAI) is a security feature that validates ARP packets in a network which can be used to mitigate this type of attack.



NEW QUESTION # 242

Which design element is a best practice when deploying an 802.11b wireless infrastructure?

- A. allocating nonoverlapping channels to access points that are in close physical proximity to one another
- B. disabling TCP so that access points can negotiate signal levels with their attached wireless devices
- C. configuring access points to provide clients with a maximum of 5 Mbps
- D. setting the maximum data rate to 54 Mbps on the Cisco Wireless LAN Controller

Answer: A

NEW QUESTION # 243

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