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Cisco Certified Support Technician (CCST) NetworkingExam Sample Questions (Q41-Q46):

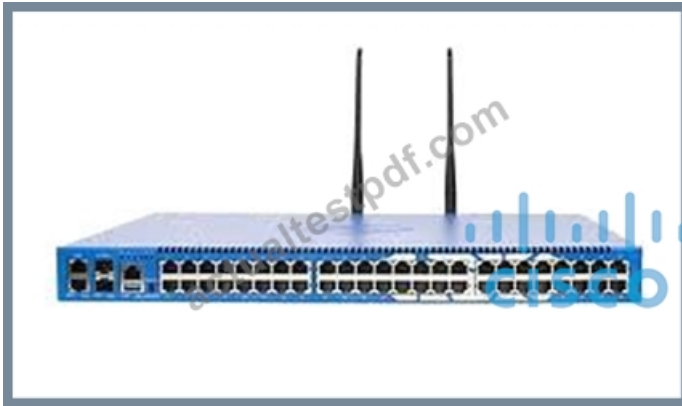
NEW QUESTION # 41

A Cisco switch is not accessible from the network. You need to view its running configuration. Which out-of-band method can you use to access it?

- A. SSH
- **B. Console**
- C. SNMP
- D. Telnet

Answer: B

Explanation:



Out-of-band management

When a Cisco switch is not accessible from the network, the recommended out-of-band method to access its running configuration is through the console port. Out-of-band management involves accessing the network device through a dedicated management channel that is not part of the data network. The console port provides direct access to the switch's Command Line Interface (CLI) without using the network, which is essential when the switch cannot be accessed remotely via the network.

References:=-

- * Out-of-band (OOB) network interface configuration guidelines
- * Out of band management configuration

If you have any more questions or need further assistance, feel free to ask!

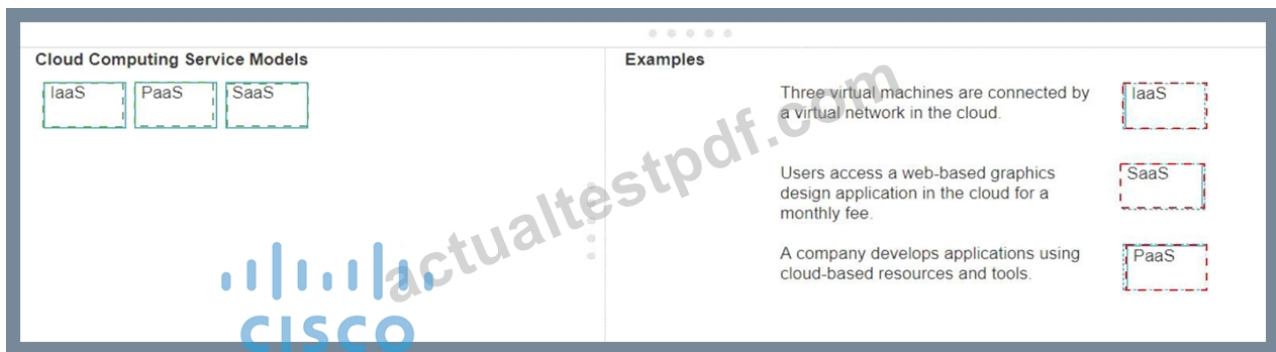
NEW QUESTION # 42

Move each cloud computing service model from the list on the left to the correct example on the right Note: You will receive partial credit for each correct answer.

Cloud Computing Service Models	Examples
IaaS	Three virtual machines are connected by a virtual network in the cloud. Model
PaaS	Users access a web-based graphics design application in the cloud for a monthly fee. Model
SaaS	A company develops applications using cloud-based resources and tools. Model

Answer:

Explanation:



Explanation:

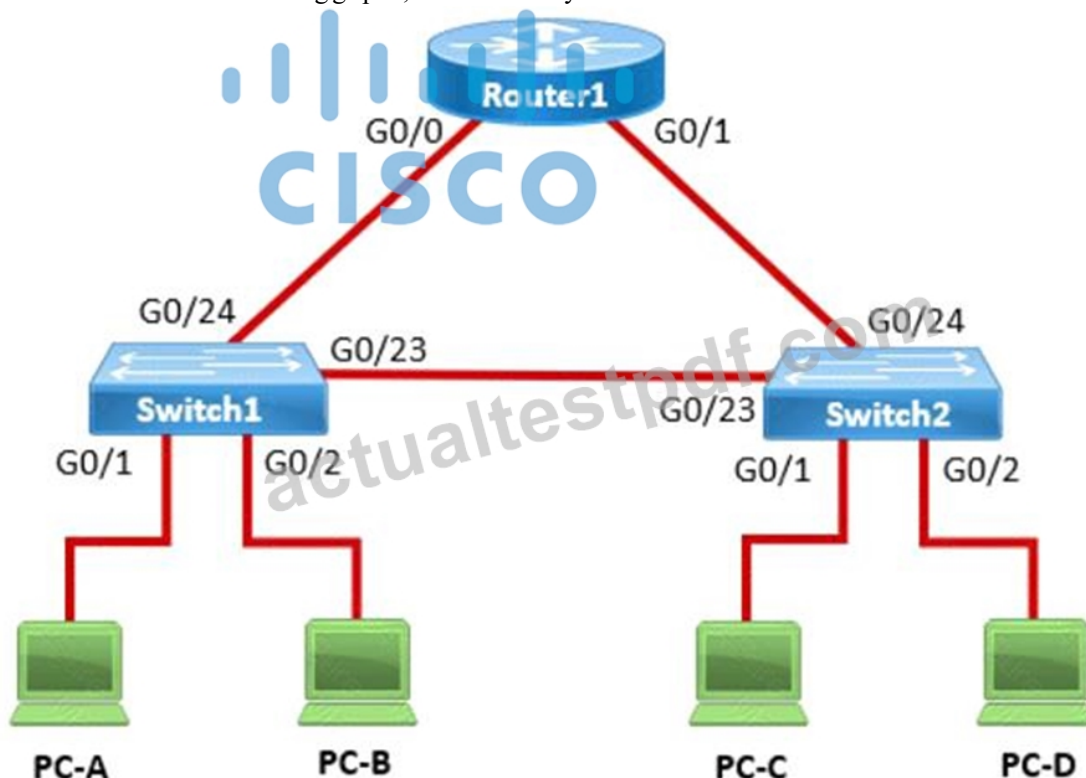
- * Three virtual machines are connected by a virtual network in the cloud.
- * Model: IaaS (Infrastructure as a Service)
- * Explanation: IaaS provides virtualized computing resources over the internet, including virtual machines, storage, and networks.
- * Users access a web-based graphics design application in the cloud for a monthly fee.
- * Model: SaaS (Software as a Service)
- * Explanation: SaaS delivers software applications over the internet, typically on a subscription basis, accessible via a web browser.
- * A company develops applications using cloud-based resources and tools.
- * Model: PaaS (Platform as a Service)
- * Explanation: PaaS provides a platform allowing customers to develop, run, and manage applications without dealing with the infrastructure.
- * IaaS (Infrastructure as a Service): Provides virtualized hardware resources that customers can use to build their own computing environments.
- * PaaS (Platform as a Service): Offers a platform with tools and services to develop, test, and deploy applications.
- * SaaS (Software as a Service): Delivers fully functional applications over the internet that users can access and use without managing the underlying infrastructure.

References:

- * Cloud Service Models: Understanding IaaS, PaaS, SaaS
- * NIST Definition of Cloud Computing: NIST Cloud Computing

NEW QUESTION # 43

In the network shown in the following graphic, Switch1 is a Layer 2 switch.



PC-A sends a frame to PC-C. Switch1 does not have a mapping entry for the MAC address of PC-C. Which action does Switch1 take?

- A. Switch1 drops the frame and sends an error message back to PC-A.
- B. Switch1 queries Switch2 for the MAC address of PC-C.
- C. Switch1 sends an ARP request to obtain the MAC address of PC-C.
- D. Switch1 floods the frame out all active ports except port G0/1.

Answer: A

Explanation:

In a network, when a Layer 2 switch (like Switch1) receives a frame destined for a MAC address that is not in its MAC address table, it performs a flooding operation. This means the switch will send the frame out of all ports except the port on which the frame was received. This flooding ensures that if the destination device is connected to one of the other ports, it will receive the frame and respond, allowing the switch to learn its MAC address.

* A. Switch1 queries Switch2 for the MAC address of PC-C: This does not happen in Layer 2 switches; they do not query other switches for MAC addresses.

* A. Switch1 drops the frame and sends an error message back to PC-A: This is not the default behavior for unknown unicast frames.

* D. Switch1 sends an ARP request to obtain the MAC address of PC-C: ARP is used by devices to map IP addresses to MAC addresses, not by switches to find unknown MAC addresses.

Thus, the correct answer is B. Switch1 floods the frame out all active ports except port G0/1.

References:=

* Cisco Layer 2 Switching Overview

* Switching Mechanisms (Cisco)

NEW QUESTION # 44

You plan to use a network firewall to protect computers at a small office.

For each statement about firewalls, select True or False.

Note: You will receive partial credit for each correct selection.

	True	False
A firewall can direct all web traffic to a specific IP address.	☐	☐
A firewall can block traffic to specific ports on internal computers.	☐	☐
A firewall can prevent specific apps from running on a computer.	☐	☐

Answer:

Explanation:

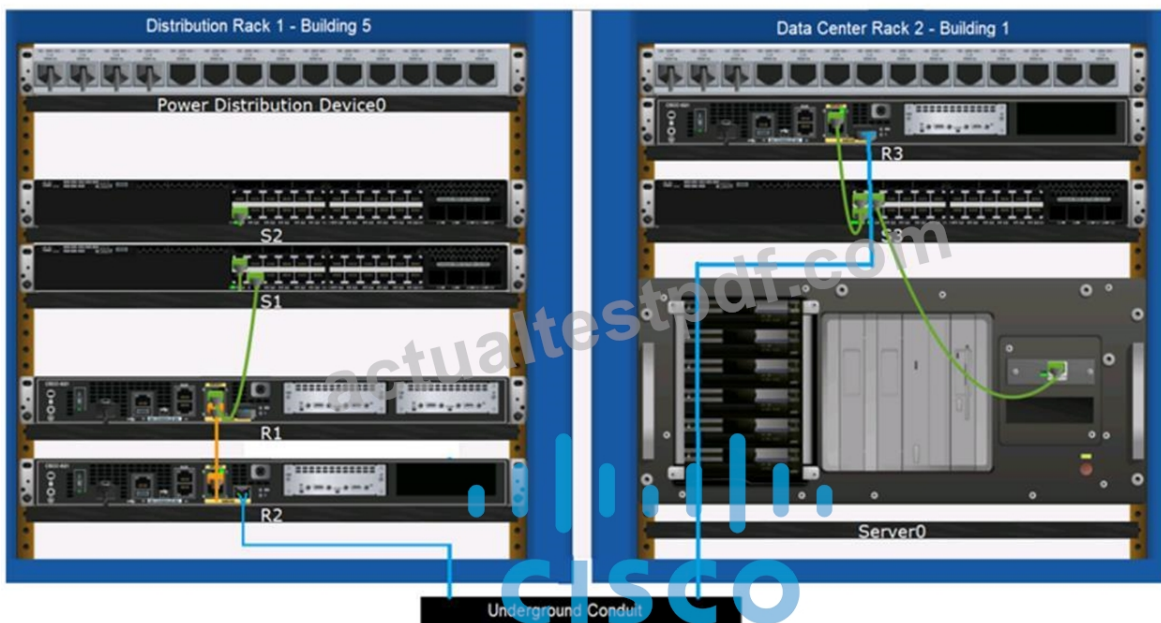
	True	False
A firewall can direct all web traffic to a specific IP address.	☒	☐
A firewall can block traffic to specific ports on internal computers.	☒	☐
A firewall can prevent specific apps from running on a computer.	☐	☒

Explanation:

- * A firewall can direct all web traffic to a specific IP address.
 - * True: Firewalls can be configured to perform Network Address Translation (NAT) and port forwarding, which can direct all web traffic (typically on port 80 and 443) to a specific internal IP address.
 - * A firewall can block traffic to specific ports on internal computers.
 - * True: Firewalls can be configured with access control lists (ACLs) or rules to block traffic to specific ports on internal computers, enhancing security by restricting unwanted or harmful traffic.
 - * A firewall can prevent specific apps from running on a computer.
 - * False: Firewalls typically control traffic flow and do not prevent specific applications from running on a computer. Application control is usually managed by endpoint security software or application control systems.
 - * Directing Web Traffic: Firewalls can manage traffic redirection using NAT and port forwarding rules to route web traffic to designated servers or devices within the network.
 - * Blocking Specific Ports: Firewalls can enforce security policies by blocking or allowing traffic based on port numbers, ensuring that only permitted traffic reaches internal systems.
 - * Application Control: While firewalls manage network traffic, preventing applications from running typically requires software specifically designed for endpoint protection and application management.
- References:
- * Understanding Firewalls: Firewall Capabilities
 - * Network Security Best Practices: Network Security Guide

NEW QUESTION # 45

Examine the connections shown in the following image. Move the cable types on the right to the appropriate connection description on the left. You may use each cable type more than once or not at all.



Answer:

Explanation:

Explanation:

Based on the image description provided, here are the cable types matched with the appropriate connection descriptions:

Connects Switch S1 to Router R1 Gi0/0/1 interfaceCable Type: = Straight-through UTP Cable Connects Router R2 Gi0/0/0 to

Router R3 Gi0/0/0 via underground conduitCable Type: = Fiber Optic Cable Connects Router R1 Gi0/0/0 to Router R2

Gi0/0/1Cable Type: = Crossover UTP Cable Connects Switch S3 to Server0 network interface cardCable Type: = Straight-

through UTP Cable The choices are based on standard networking practices where:

- * Straight-through UTP cablesare typically used to connect a switch to a router or a network interface card.

- * Fiber optic cablesare ideal for long-distance, high-speed data transmission, such as connections through an underground conduit.

- * Crossover UTP cablesare used to connect similar devices, such as router-to-router connections.

These matches are consistent with the color-coded cables in the image: green for switch connections, yellow for router-to-router connections within the same rack, and blue for inter-rack connections. The use of these cables follows the Ethernet cabling standards.

- * Connects Switch S1 to Router R1 Gi0/0/1 interface:

- * Cable Type: Straight-through UTP Cable
 - * Explanation: A straight-through UTP cable is typically used to connect different types of devices, such as a switch to a router.
 - * Connects Router R2 Gi0/0/0 to Router R3 Gi0/0/0 via underground conduit:
 - * Cable Type: Fiber Optic Cable
 - * Explanation: Fiber optic cables are used for long-distance connections, such as those through an underground conduit between buildings.
 - * Connects Router R1 Gi0/0/0 to Router R2 Gi0/0/1:
 - * Cable Type: Crossover UTP Cable
 - * Explanation: A crossover UTP cable is typically used to connect similar devices directly, such as router to router connections.
 - * Connects Switch S3 to Server0 network interface card:
 - * Cable Type: Straight-through UTP Cable
 - * Explanation: A straight-through UTP cable is typically used to connect a switch to an end device, such as a server.
 - * Straight-through UTP Cable: Used to connect different devices (e.g., switch to router, switch to server).
 - * Crossover UTP Cable: Used to connect similar devices directly (e.g., router to router, switch to switch).
 - * Fiber Optic Cable: Used for long-distance and high-speed connections, often between buildings or data centers.
- References:
- * Network Cable Types and Uses: Cisco Network Cables
 - * Understanding Ethernet Cabling: Ethernet Cable Guide

NEW QUESTION # 46

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