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CompTIA Network+ Certification Exam Sample Questions (Q219-Q224):

NEW QUESTION # 219

A network technician replaced an access layer switch and needs to reconfigure it to allow the connected devices to connect to the correct networks.

INSTRUCTIONS

Click on the appropriate port(s) on Switch 1 and Switch 3 to verify or reconfigure the correct settings:

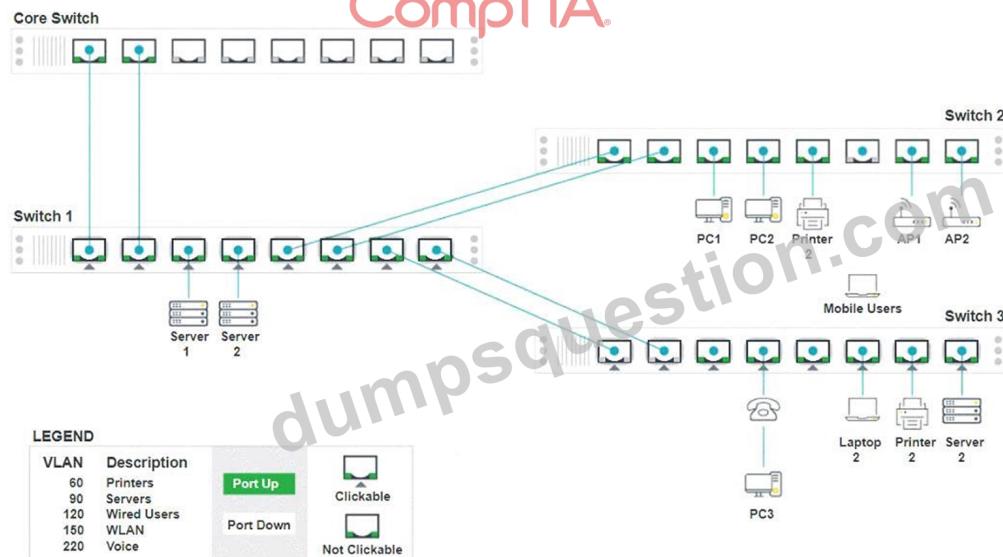
Ensure each device accesses only its correctly associated network.

Disable all unused switchports.

. Require fault-tolerant connections between the switches.

. Only make necessary changes to complete the above requirements.

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Switch 1 - Port 1 Configuration



Status

Port Enabled

LACP Enabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN60

Port Tagging

Tagged

VLAN90

Port Tagging

Tagged

VLAN120

Port Tagging

Tagged

VLAN150

Port Tagging

Tagged

VLAN220

Port Tagging

Tagged

Reset to Default

CompTIA

Save

Close

Switch 1 - Port 2 Configuration



Status

Port Enabled
LACP Enabled

Wired

Speed Auto 100 1000
Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN60
Port Tagging
Tagged

VLAN90
Port Tagging
Tagged

VLAN120
Port Tagging
Tagged

VLAN150
Port Tagging
Tagged

VLAN220
Port Tagging
Tagged

Reset to Default

Save

Close

Switch 1 - Port 3 Configuration

ComptIA 

Status

Port  Enabled

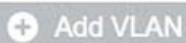
LACP  Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

 Add VLAN

VLAN90 

Port Tagging

 Untagged

Reset to Default

Save

Close

Switch 1 - Port 4 Configuration



Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN90

Port Tagging

UnTagged

Reset to Default

Save

Close

Switch 1 - Port 5 Configuration



Status

Port Enabled

LACP Enabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

Add VLAN

VLAN60

Port Tagging

Tagged

VLAN120

Port Tagging

Tagged

VLAN150

Port Tagging

Tagged

Reset to Default

Save

Close

Switch 1 - Port 6 Configuration

ComptIA



Status

Port Enabled

LACP Enabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

Add VLAN

VLAN60

Port Tagging

Tagged

VLAN120

Port Tagging

Tagged

VLAN150

Port Tagging

Tagged

Reset to Default

Save

Close

Switch 1 - Port 7 Configuration



Status

Port Enabled

LACP Enabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN60

Port Tagging

Tagged

VLAN90

Port Tagging

Tagged

VLAN120

Port Tagging

Tagged

VLAN220

Port Tagging

Tagged

Reset to Default

Save

Close

Switch 3 - Port 1 Configuration

Status

Port Enabled Disabled

LACP Enabled Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1 Port Tagging
UnTagged

Reset to Default Save Close

Switch 3 - Port 2 Configuration

Status

Port Enabled Disabled

LACP Enabled Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1 Port Tagging
UnTagged

Reset to Default Save Close

Switch 3 - Port 3 Configuration



Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1

Port Tagging

UnTagged

ComptIA.

Reset to Default

Save

Close

Switch 3 - Port 4 Configuration

Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1

Port Tagging

UnTagged

Reset to Default Save Close

ComptIA

Switch 3 - Port 5 Configuration



Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1

Port Tagging

UnTagged

Reset to Default

Save

Close

ComptIA

ComptIA

Switch 3 - Port 6 Configuration

Status	Wired
Port <input checked="" type="button"/> Enabled	Speed <input type="radio"/> Auto <input type="radio"/> 100 <input checked="" type="radio"/> 1000
LACP <input type="button"/> Disabled	Duplex <input type="radio"/> Auto <input type="radio"/> Half <input checked="" type="radio"/> Full

VLAN Configuration

VLAN1 <input type="button"/>
Port Tagging <input type="button"/>
UnTagged <input type="button"/>

Switch 3 - Port 7 Configuration



Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

ComptIA

VLAN Configuration

+ Add VLAN

VLAN1

Port Tagging

UnTagged

Reset to Default

Save

Close

Switch 3 - Port 8 Configuration



Status

Port Enabled

LACP Disabled

Wired

Speed Auto 100 1000

Duplex Auto Half Full

VLAN Configuration

+ Add VLAN

VLAN1

Port Tagging

UnTagged

Reset to Default

Save

Close

Switch 1 - Port 8 Configuration X

Status		Wired	
Port	<input checked="" type="checkbox"/> Enabled	Speed	<input type="radio"/> Auto <input type="radio"/> 100 <input checked="" type="radio"/> 1000
LACP	<input checked="" type="checkbox"/> Enabled	Duplex	<input type="radio"/> Auto <input type="radio"/> Half <input checked="" type="radio"/> Full

VLAN Configuration

+ Add VLAN

VLAN60 X	VLAN90 X	VLAN120 X
Port Tagging		Port Tagging
Tagged ▼	Tagged ▼	Tagged ▼
VLAN220 X		
Port Tagging		
Tagged ▼		

Reset to Default **Save** **Close**

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

To provide a complete solution for configuring the access layer switches, let's proceed with the following steps:

- * Identify the correct VLANs for each device and port.
- * Enable necessary ports and disable unused ports.
- * Configure fault-tolerant connections between the switches.

Port 1 Configuration (Uplink to Core Switch)

- * Status: Enabled
- * LACP: Enabled
- * Speed: 1000
- * Duplex: Full

* VLAN Configuration: Tagged for VLAN60, VLAN90, VLAN120, VLAN150, VLAN220 Port 2 Configuration (Uplink to Core Switch)

- * Status: Enabled
- * LACP: Enabled
- * Speed: 1000
- * Duplex: Full

* VLAN Configuration: Tagged for VLAN60, VLAN90, VLAN120, VLAN150, VLAN220 Port 3 Configuration (Server Connection)

- * Status: Enabled
- * LACP: Disabled
- * Speed: 1000
- * Duplex: Full

* VLAN Configuration: Untagged for VLAN90 (Servers)

Port 4 Configuration (Server Connection)

- * Status: Enabled
- * LACP: Disabled
- * Speed: 1000
- * Duplex: Full
- * VLAN Configuration: Untagged for VLAN90 (Servers)
- Port 5 Configuration (Wired Users and WLAN)
 - * Status: Enabled
 - * LACP: Enabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Tagged for VLAN60, VLAN120, VLAN150
- Port 6 Configuration (Wired Users and WLAN)
 - * Status: Enabled
 - * LACP: Enabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Tagged for VLAN60, VLAN120, VLAN150
- Port 7 Configuration (Voice and Wired Users)
 - * Status: Enabled
 - * LACP: Enabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Tagged for VLAN60, VLAN90, VLAN120, VLAN220
- Port 8 Configuration (Voice, Printers, and Wired Users)
 - * Status: Enabled
 - * LACP: Enabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Tagged for VLAN60, VLAN90, VLAN120, VLAN220
- Port 1 Configuration (Unused)
 - * Status: Disabled
 - * LACP: Disabled
- Port 2 Configuration (Unused)
 - * Status: Disabled
 - * LACP: Disabled
- Port 3 Configuration (Connection to Device)
 - * Status: Enabled
 - * LACP: Disabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Untagged for VLAN1 (Default)
- Port 4 Configuration (Connection to Device)
 - * Status: Enabled
 - * LACP: Disabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Untagged for VLAN1 (Default)
- Port 5 Configuration (Connection to Device)
 - * Status: Enabled
 - * LACP: Disabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Untagged for VLAN1 (Default)
- Port 6 Configuration (Connection to Device)
 - * Status: Enabled
 - * LACP: Disabled
 - * Speed: 1000
 - * Duplex: Full
 - * VLAN Configuration: Untagged for VLAN1 (Default)
- Port 7 Configuration (Connection to Device)
 - * Status: Enabled

- * LACP: Disabled
- * Speed: 1000
- * Duplex: Full
- * VLAN Configuration: Untagged for VLAN1 (Default)
- * Ports 1 and 2 on Switch 1 are configured as trunk ports with VLAN tagging enabled for all necessary VLANs.
- * Ports 3 and 4 on Switch 1 are configured for server connections with VLAN 90 untagged.
- * Ports 5, 6, 7, and 8 on Switch 1 are configured for devices needing access to multiple VLANs.
- * Unused ports on Switch 3 are disabled.
- * Ports 3, 4, 5, 6, and 7 on Switch 3 are enabled for default VLAN1.
- * Core Switch Ports should be configured as needed for uplinks to Switch 1.
- * Ensure LACP is enabled for redundancy on trunk ports between switches.

By following these configurations, each device will access only its correctly associated network, unused switch ports will be disabled, and fault-tolerant connections will be established between the switches.

NEW QUESTION # 220

A network administrator notices uncommon communication between VMs on ephemeral ports on the same subnet. The administrator is concerned about traffic moving laterally within the network. Which of the following describes the type of traffic flow the administrator is analyzing?

- A. East-west
- B. Hub-and-spoke
- C. Point-to-point
- D. Horizontal-scaling

Answer: A

Explanation:

Comprehensive and Detailed Explanation:

When traffic moves laterally between VMs within the same network or subnet, it is known as east-west traffic. This contrasts with north-south traffic, which refers to communication between internal and external networks.

Breakdown of Options:

- * A. East-west- Correct answer. This refers to traffic between internal servers or VMs, which is a common security concern.
- * B. Point-to-point- Point-to-point describes a direct connection between two devices, but does not specifically define lateral movement.
- * C. Horizontal-scaling- This refers to adding more instances or nodes in cloud computing, unrelated to traffic flow.
- * D. Hub-and-spoke- This network topology describes a centralized design, not lateral traffic.

NEW QUESTION # 221

Which of the following network cables involves bouncing light off of protective cladding?

- A. Coaxial
- B. Single-mode
- C. Twinaxial
- D. Multimode

Answer: D

Explanation:

Comprehensive and Detailed Explanation (aligned to N10-009):

Multimode fiber uses multiple paths (modes) of light that bounce off the cladding to travel through the fiber. This is effective for shorter distances but more prone to dispersion.

- A . Twinaxial is copper, not fiber.
- B . Coaxial carries electrical signals, not light.
- C . Single-mode fiber uses a single light path directly through the core without bouncing.

Reference (CompTIA Network+ N10-009):

Domain: Networking Concepts - Fiber optics: single-mode vs. multimode.

NEW QUESTION # 222

A network administrator is implementing security zones for each department. Which of the following should the administrator use to accomplish this task?

- A. ACLs
- B. Content filtering
- C. Port security
- D. NAC

Answer: A

Explanation:

* Understanding ACLs:

* Access Control Lists (ACLs):A set of rules used to control network traffic and restrict access to network resources by filtering packets based on IP addresses, protocols, or ports.

* Implementing Security Zones:

* Defining Zones:ACLs can be used to create security zones by applying specific rules to different departments, ensuring that only authorized traffic is allowed between these zones.

* Control Traffic:ACLs control inbound and outbound traffic at network boundaries, enforcing security policies and preventing unauthorized access.

* Comparison with Other Options:

* Port Security:Limits the number of devices that can connect to a switch port, preventing MAC address flooding attacks, but not used for defining security zones.

* Content Filtering:Blocks or allows access to specific content based on predefined policies, typically used for web filtering rather than network segmentation.

* NAC (Network Access Control):Controls access to the network based on the security posture of devices but does not define security zones.

* Implementation Steps:

* Define ACL rules based on the requirements of each department.

* Apply these rules to the appropriate network interfaces or firewall policies to segment the network into security zones.

References:

* CompTIA Network+ study materials on network security and access control methods.

NEW QUESTION # 223

Which of the following is a major difference between an IPS and IDS?

- A. An IPS requires less administrative overhead than an IDS.
- B. An IPS is less susceptible to false positives than an IDS.
- C. An IPS is signature-based and an IDS is not.
- D. An IPS needs to be installed in line with traffic and an IDS does not.

Answer: D

Explanation:

The key difference is that an Intrusion Prevention System (IPS) is installed in line with network traffic, allowing it to actively block threats. In contrast, an Intrusion Detection System (IDS) only monitors and alerts without actively blocking traffic.

Breakdown of Options:

A . An IPS needs to be installed in line with traffic and an IDS does not. Correct answer. IPS actively prevents threats, while IDS only detects them.

B . An IPS is signature-based and an IDS is not. - False, both can use signature-based detection.

C . An IPS is less susceptible to false positives than an IDS. - False, both can produce false positives, depending on configurations.

D . An IPS requires less administrative overhead than an IDS. - False, IPS requires more administrative effort due to real-time blocking decisions.

Reference:

CompTIA Network+ (N10-009) Official Study Guide - Domain 3.4: Explain network security devices.

NEW QUESTION # 224

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