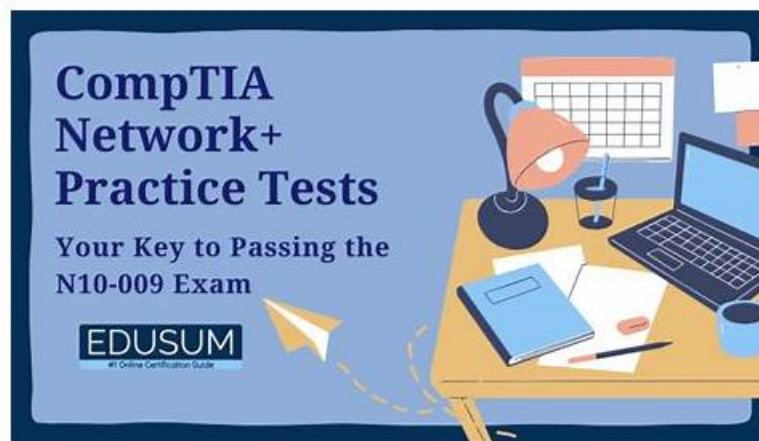


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CompTIA Network+ Certification Exam Sample Questions (Q239-Q244):

NEW QUESTION # 239

An administrator needs to configure an IoT device with a /21 subnet mask, but the device will only accept dotted decimal notation. Which of the following subnet masks should the administrator use?

- A. 255.255.252.0
- B. 255.255.224.0
- C. 255.255.248.0
- **D. 255.255.240.0**

Answer: D

Explanation:

A /21 subnet mask means 21 bits are network bits:

$8 + 8 + 5 = 21$ # leaves 11 bits for hosts.

Subnet mask in binary: 11111111.11111111.11111000.00000000

Converted to decimal: 255.255.248.0

Therefore:

A). /19 = 255.255.224.0

B). /20 = 255.255.240.0

C. /21 = 255.255.248.0 # correct

D). /22 = 255.255.252.0

Answer correction: The correct option is C. 255.255.248.0, not B.

References (CompTIA Network+ N10-009):

Domain: Networking Concepts - Subnetting, CIDR notation, dotted decimal masks.

NEW QUESTION # 240

A user's desk has a workstation and an IP phone. The user is unable to browse the internet on the workstation, but the phone works. Which of the following configurations is required?

- A. Native VLAN
- B. Voice VLAN
- C. Trunk port
- **D. Data VLAN**

Answer: D

Explanation:

If the IP phone works but the workstation doesn't, it indicates that the Voice VLAN is functioning correctly, but the Data VLAN (C) is either misconfigured or missing. The workstation typically connects through the phone, which tags voice and data traffic separately using VLANs.

* A. Voice VLAN is for the IP phone, which is already working.

* B. Native VLAN is for untagged traffic on trunk ports, but doesn't control access directly.

* D. Trunk port is more relevant to switch interconnections than individual workstation ports.

#Reference:

CompTIA Network+ N10-009 Official Objectives: 2.3 - Given a scenario, configure and verify VLANs.

NEW QUESTION # 241

A network administrator needs to connect two routers in a point-to-point configuration and conserve IP space. Which of the following subnets should the administrator use?

- A. /26
- B. /28
- **C. /30**
- D. /24

Answer: C

Explanation:

Using a /30 subnet mask is the most efficient way to conserve IP space for a point-to-point connection between two routers. A /30 subnet provides four IP addresses, two of which can be assigned to the router interfaces, one for the network address, and one for the broadcast address. This makes it ideal for point-to-point links where only two usable IP addresses are needed.

Reference: CompTIA Network+ study materials and subnetting principles.

NEW QUESTION # 242

What does QoS primarily focus on in a network environment?

- A. STP
- **B. QoS**

Answer: B

Explanation:

Quality of Service (QoS) prioritizes delay-sensitive traffic such as VoIP by assigning higher priority in queues, reducing jitter, latency, and packet loss. Implementing QoS policies ensures stable and clear voice communication.

* B. STP (Spanning Tree Protocol) prevents switching loops, but it does not address jitter or real-time traffic performance.

References (CompTIA Network+ N10-009):

* Domain: Network Infrastructure - QoS, traffic shaping, prioritization of voice/video.

NEW QUESTION # 243

A network technician was recently onboarded to a company. A manager has tasked the technician with documenting the network and has provided the technician With partial information from previous documentation.

Instructions:

Click on each switch to perform a network discovery by entering commands into the terminal. Fill in the missing information using drop-down menus provided.

The diagram shows a network topology with Core Switch 1 at the top, connected to Access Switch 1 and Access Switch 2. Access Switch 1 is connected to PC1 and PC2. Access Switch 2 is connected to PC3 and PC4. Below the diagram is a configuration interface for Core Switch 1 with four columns for PC1, PC2, PC3, and PC4. Each column has four drop-down menus: MAC Address, IP Address, VLAN, and Interface. The values for PC1 are 0200.0000.0003, 10.10.30.51, and for PC2 are 0200.0000.0004 and 10.10.30.53. Below the configuration interface is a terminal window titled 'Core Switch 1 Prompt' showing the following commands and output:

```
C:\> nmap
% Invalid input detected.
C:\> netdiscover
% Invalid input detected.
C:\> |
```

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Answer:

Explanation:

See the Explanation for detailed information on this simulation.

Explanation:

(Note: Ips will be change on each simulation task, so we have given example answer for the understanding) To perform a network discovery by entering commands into the terminal, you can use the following steps:

- * Click on each switch to open its terminal window.
- * Enter the command show ip interface brief to display the IP addresses and statuses of the switch interfaces.
- * Enter the command show vlan brief to display the VLAN configurations and assignments of the switch interfaces.

* Enter the command show cdp neighbors to display the information about the neighboring devices that are connected to the switch.
 * Fill in the missing information in the diagram using the drop-down menus provided.
 Here is an example of how to fill in the missing information for Core Switch 1:
 * The IP address of Core Switch 1 is 192.168.1.1.
 * The VLAN configuration of Core Switch 1 is VLAN 1: 192.168.1.0/24, VLAN 2: 192.168.2.0/24, VLAN 3: 192.168.3.0/24.
 * The neighboring devices of Core Switch 1 are Access Switch 1 and Access Switch 2.
 * The interfaces that connect Core Switch 1 to Access Switch 1 are GigabitEthernet0/1 and GigabitEthernet0/2.
 * The interfaces that connect Core Switch 1 to Access Switch 2 are GigabitEthernet0/3 and GigabitEthernet0/4.
 You can use the same steps to fill in the missing information for Access Switch 1 and Access Switch 2.

NEW QUESTION # 244

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