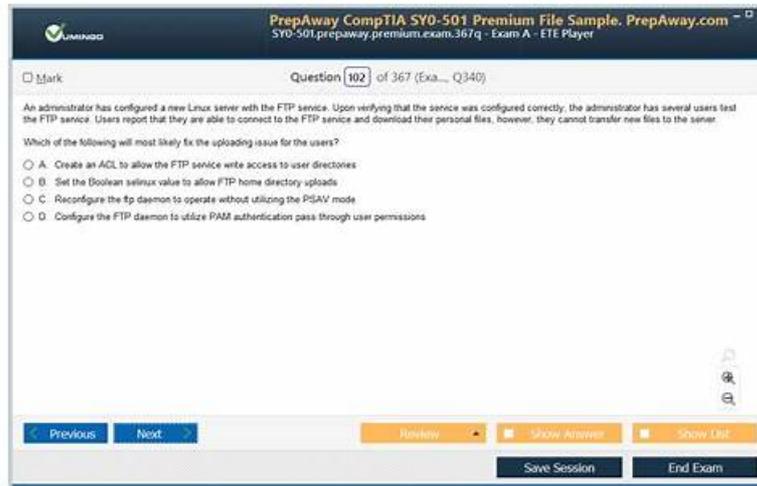


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CompTIA N10-009 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Cloud concepts and connectivity options, and Common networking ports.
Topic 2	<ul style="list-style-type: none"> Network Implementation: For network technicians and junior network engineers, this section covers Characteristics of routing technologies, Configuration of switching technologies and features, and
Topic 3	<ul style="list-style-type: none"> Networking Concepts: For network administrators and IT support professionals, this domain covers
Topic 4	<ul style="list-style-type: none"> Network Security: This section of the exam for cybersecurity specialists and network security administrators covers the importance of basic network security concepts, Various types of attacks and their impact on the network, application of network security features, defense techniques, and solutions. Network Troubleshooting: For help desk technicians and network support specialists, this section covers troubleshooting methodology, troubleshooting common cabling and physical interface issues, troubleshooting common issues with network services, and use of appropriate tools or protocols to solve networking issues.
Topic 5	<ul style="list-style-type: none"> OSI reference model concepts, Comparison of networking appliances, applications, and functions

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CompTIA Network+ Certification Exam Sample Questions (Q332-Q337):

NEW QUESTION # 332

A network engineer receives a new router to use for WAN connectivity. Which of the following best describes the layer the network engineer should connect the new router to?

- A. Access
- **B. Leaf**
- C. Spine
- D. Core

Answer: B

Explanation:

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

In a spine-leaf architecture, endpoints (including servers, firewalls, and WAN/edge routers) connect to leaf switches. Leaf switches then uplink to spine switches; spine switches do not have endpoints connected directly to them. Therefore, a WAN router (an external/edge device) should connect to the leaf layer—often specifically to a "border leaf" that handles external connectivity.

* Why not B. Core or D. Spine? In spine-leaf, "core" isn't a formal layer, and spines are designed only to interconnect leafs, not to terminate endpoints.

* Why not A. Access? "Access" is a term from the traditional three-tier model (access-distribution-core).

In modern spine-leaf language, the analogous layer for endpoint attachment is the leaf.

References (CompTIA Network+ N10-009):

* Domain: Network Infrastructure - Data center and campus architectures (spine-leaf vs. three-tier), roles of leaf/spine, WAN/edge connectivity points.

NEW QUESTION # 333

Which of the following is the most closely associated with segmenting compute resources within a single cloud account?

- A. IaaS
- B. Hybrid cloud
- C. Network security group
- **D. VPC**

Answer: D

Explanation:

Reference: CompTIA Network+ Certification Exam Objectives - Cloud Models section.

NEW QUESTION # 334

Which of the following, in addition to a password, can be asked of a user for MFA?

- A. Mother's maiden name
- **B. Hard token**
- C. PIN
- D. Favorite color

Answer: B

Explanation:

Multi-factor authentication (MFA) requires two or more different categories of authentication factors:

Something you know (password, PIN)

Something you have (smart card, hardware token)

Something you are (biometric)

The only valid second factor here is a hard token (e.g., a key fob generating one-time codes).

A). PIN is still "something you know," the same category as a password.

B). Favorite color is a weak knowledge-based factor, not a true second factor.
D). Mother's maiden name is also "something you know" and insecure.
References (CompTIA Network+ N10-009):
Domain: Network Security - Authentication methods, MFA factor categories.

NEW QUESTION # 335

A network technician is terminating a cable to a fiber patch panel in the MDF. Which of the following connector types is most likely in use?

- A. RJ11
- B. F-type
- C. BNC
- **D. SC**

Answer: D

Explanation:

In a fiber patch panel, the SC (Subscriber Connector or Standard Connector) is commonly used because of its push-pull design and reliability in enterprise environments.

Breakdown of Options:

A: F-type - Used for coaxial cables (e.g., cable TV), not fiber.

B: RJ11 - Used for telephone lines, not fiber.

C: BNC - Used for coaxial connections, not fiber.

D: SC - # Correct answer. A standard fiber optic connector used in patch panels.

Reference:

CompTIA Network+ (N10-009) Official Study Guide - Domain 1.1: Compare and contrast physical network connectors.

NEW QUESTION # 336

A network administrator receives complaints of intermittent network connectivity issues. The administrator investigates and finds that the network design contains potential loop scenarios. Which of the following should the administrator do?

- **A. Enable spanning tree**
- B. Enforce 802.1Q tagging
- C. Change switchport speed limits
- D. Configure port security

Answer: A

Explanation:

Spanning Tree Protocol (STP) is designed to detect and prevent Layer 2 loops by blocking redundant paths. If loops are possible in the design, enabling STP ensures network stability.

B). Port security controls endpoint MAC addresses, not loops.

C). Speed limits address bandwidth, not loop prevention.

D). 802.1Q tagging allows VLAN separation but does not resolve loops.

Reference (CompTIA Network+ N10-009):

Domain: Network Operations - Loop prevention, spanning tree, switch design.

NEW QUESTION # 337

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