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Question 1

Which of the following passwords would provide the best defense against a brute-force attack?

Options:

A) ThisIsMyPasswordForWork

B) Qwerty!@#$

C) Password! 1

D) T5!8j5

Answer:

D

Explanation:

A brute-force attack is a method of guessing passwords by trying every possible combination of characters until the correct one is found. The longer and more complex the password, the harder it is to crack by brute-force. A password that provides the best defense against a

brute-force attack should have a combination of uppercase and lowercase letters, numbers, and special characters, and should be as long as possible. The password T5!8j5 meets these criteria, while the other options are either too short, too simple, or too common.

Password Attacks -- N10-008 CompTIA Network+ : 4.21

CompTIA Network+ Cert Guide: Security Concepts and Tools, page 25

: https://www.pearsonitcertification.com/articles/article.aspx?p=3021579&seqNum=2

Question 2

Question Type: **MultipleChoice**

A network technician is configuring a wireless network that consists of multiple APS for better coverage and allows roaming between the APS. Which of the following types of SSIDs should the technician configure?

Options:

A) Basic Service Set

B) Independent Basic Service Set

C) Extended Service Set

D) Distribution System Service

Answer:

C

Explanation:

An extended service set (ESS) is a type of SSID that allows multiple access points (APs) to share the same SSID and provide seamless roaming for wireless clients. An ESS consists of two or more basic service sets (BSSs), which are individual APs with their own SSIDs. A distribution system (DS), such as a wired Ethernet LAN, connects the BSSs and enables data transfer between them. A wireless client can associate with any AP in the ESS and move from one BSS to another without losing connectivity or reauthenticating.

CompTIA Network+ N10-008 Certification Exam Objectives, page 51

CompTIA Network+ Cert Guide: Wireless Networking, page 12

Question 3

Question Type: **MultipleChoice**

Which of the following OSI model layers contains IP headers?

Options:

A) Presentation

B) Application

C) Data link

D) Network

E) Transport

Answer:

D

Question 4

Question Type: MultipleChoice

A network technician is troubleshooting an application issue. The technician is able to recreate the issue in a virtual environment. According to the troubleshooting methodology, which of the following actions will the technician most likely perform NEXT?

A) Gather information from the initial report.

B) Escalate the issue to a supervisor.

C) Implement a solution to resolve the issue.

D) Establish a theory of probable cause.

Answer:

D

Question 5

Question Type: MultipleChoice

A company just migrated its email service to a cloud solution. After the migration, two-thirds of the internal users were able to connect to their mailboxes, but the connection fails for the other one-third of internal users. Users working externally are not reporting any issues. The network administrator identifies the following output collected from an internal host:

c:\user> nslookup newmail.company.com

Non-Authoritative answer:

Name: newmail.company.com

IPs: 3.219.13.186, 64.58.225.184, 184.168.131.243

Which of the following verification tasks should the network administrator perform NEXT?

Options:

A) Check the firewall ACL to verify all required IP addresses are included.

B) Verify the required router PAT rules are properly configured.

C) Confirm the internal DNS server is replying to requests for the cloud solution.

D) Validate the cloud console to determine whether there are unlicensed requests.

Answer:

A

Question 6

A network technician reviews an entry on the syslog server and discovers the following message from a switch:

SPANNING-TREE Port 1/1 BLOCKED

Which of the following describes the issue?

Options:

A) A loop was discovered, and the impact was mitigated.

B) An incorrectly pinned cable was disconnected.

C) The link-local address on the port is incorrect.

D) The port was shut down, and it needs to be reactivated.

Answer:

A

Question 7

Question Type: **MultipleChoice**

Which of the following types of datacenter architectures will MOST likely be used in a large SDN and can be extended beyond the datacenter? (Choose two.)

Options:

A) iSCSI

B) FCoE

C) Three-tiered network

D) Spine and leaf

E) Top-of-rack switching

Answer:

C, D

Question 8

Question Type: **MultipleChoice**

Which of the following ports are associated with IMAP? (Choose two.)

Options:

A) 25

B) 110

C) 143

D) 587

E) 993

F) 995

Answer:

C, E

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