Securing Email with Cisco Email Security Appliance (300-720 SESA)

Cisco 300-720

Version Demo

Total Demo Questions: 10

Total Premium Questions: 94

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Topic Break Down

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Topic 1, Cisco Email Security Appliance Administration	17
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QUESTION NO: 1

Which Cisco ESA security service is configured only through an outgoing mail policy?

- A. antivirus
- B. DLP
- C. Outbreak Filters
- D. AMP

ANSWER: B

Explanation:

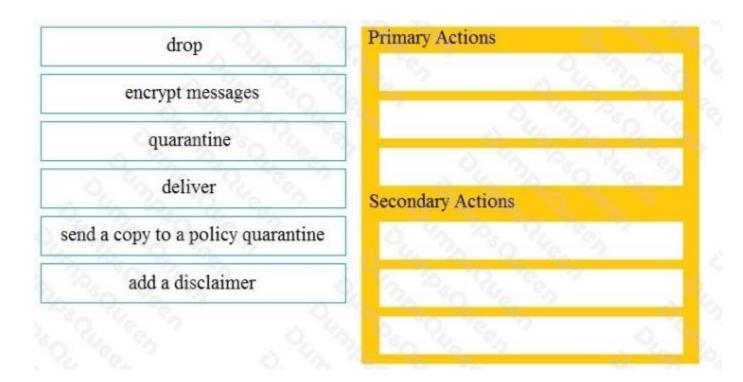
Reference: https://www.cisco.com/c/en/us/td/docs/security/esa/esa11-0/user_guide_fs/b_ESA_Admin_Guide_11_0/b_ESA_Admin_Guide_chapter_01001.html

QUESTION NO: 2 - (DRAG DROP)

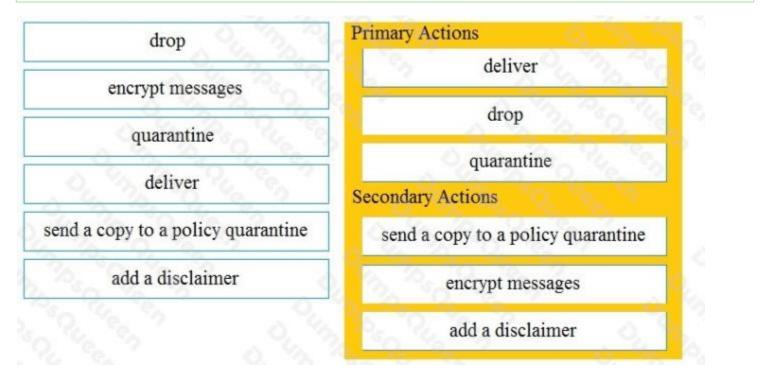
DRAG DROP

Drag and drop the Cisco ESA reactions to a possible DLP from the left onto the correct action types on the right.

Select and Place:



ANSWER:



Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/security/esa/esa12-0/user_guide/b_ESA_Admin_Guide_12_0/b_ESA_Admin_Guide_chapter_010001.html (message actions)

QUESTION NO: 3

Which two configurations are used on multiple LDAP servers to connect with Cisco ESA? (Choose two.)

- A. load balancing
- **B.** SLA monitor
- C. active-standby
- D. failover
- E. active-active

ANSWER: A D

Explanation:

You can enter multiple host names to configure the LDAP servers for failover or load-balancing. Separate multiple entries with commas.

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ces/user_guide/sma_user_guide/b_SMA_Admin_Guide_ces_11/b_SMA_Admin_Guide_chapter_01010.html

QUESTION NO: 4

What are two phases of the Cisco ESA email pipeline? (Choose two.)

- A. reject
- B. workqueue
- C. action
- D. delivery
- E. quarantine

ANSWER: B D

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/security/esa/esa12-1/user_guide/b_ESA_Admin_Guide_12_1/b_ESA_Admin_Guide_12_1_chapter_011.pdf (p.1)

QUESTION NO: 5

What is the default behavior of any listener for TLS communication?

A. preferred-verify
B. off
C. preferred
D. required
ANSWER: B
Explanation:
Reference: https://www.cisco.com/c/en/us/support/docs/security/email-security-appliance/118954-config-esa-00.html
QUESTION NO: 6
Which setting affects the aggressiveness of spam detection?
A. protection level
B. spam threshold
C. spam timeout
D. maximum depth of recursion scan
ANSWER: B
Explanation:
Reference: https://www.cisco.com/c/en/us/support/docs/security/email-security-appliance/118220-technote-esa-00.html
QUESTION NO: 7
A Cisco ESA administrator has noticed that new messages being sent to the Centralized Policy Quarantine are being released after one hour. Previously, they were being held for a day before being released.
What was configured that caused this to occur?
A. The retention period was changed to one hour.
B. The threshold settings were set to override the clock settings.
C. The retention period was set to default.
D. The threshold settings were set to default.
ANSWER: D

QUESTION NO: 8

Which two components must be configured to perform DLP scanning? (Choose two.)

- A. Add a DLP policy on the Incoming Mail Policy.
- **B.** Add a DLP policy to the DLP Policy Manager.
- C. Enable a DLP policy on the Outgoing Mail Policy.
- **D.** Enable a DLP policy on the DLP Policy Customizations.
- E. Add a DLP policy to the Outgoing Content Filter.

ANSWER: B C

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/security/esa/esa11-1/user_guide/b_ESA_Admin_Guide_11_1/b_ESA_Admin_Guide_chapter_010001.html

QUESTION NO: 9

An administrator needs to configure Cisco ESA to ensure that emails are sent and authorized by the owner of the domain. Which two steps must be performed to accomplish this task? (Choose two.)

- A. Generate keys.
- B. Create signing profile.
- C. Create Mx record.
- D. Enable SPF verification.
- **E.** Create DMARC profile.

ANSWER: DE

QUESTION NO: 10

An engineer is tasked with reviewing mail logs to confirm that messages sent from domain abc.com are passing SPF verification and being accepted by the Cisco ESA. The engineer notices that SPF verification is not being performed and that SPF is not being referenced in the logs for messages sent from domain abc.com.

Why is the verification not working properly?

- **A.** SPF verification is disabled in the Recipient Access Table.
- **B.** SPF verification is disabled on the Mail Flow Policy.

- C. The SPF conformance level is set to SIDF compatible on the Mail Flow Policy.
- **D.** An SPF verification Content Filter has not been created.

ANSWER: D