

300-720^{Q&As}

Securing Email with Cisco Email Security Appliance (SESA)

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QUESTION 1

Which component must be added to the content filter to trigger on failed SPF Verification or DKIM Authentication verdicts?

- A. status
- B. response
- C. parameter
- D. condition

Correct Answer: D

QUESTION 2

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

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

Correct Answer: BD

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 3

What is the purpose of Cisco Email Encryption on Cisco ESA?

- A. to ensure anonymity between a recipient and MTA
- B. to ensure integrity between a sender and MTA
- C. to authenticate direct communication between a sender and Cisco ESA
- D. to ensure privacy between Cisco ESA and MTA

Correct Answer: D

QUESTION 4

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.

Correct Answer: D

QUESTION 5

Which content filter condition checks to see if the "From: header" in the message is similar to any of the users in the content dictionary?

- A. SPF Verification
- B. Duplicate Boundaries Verification
- C. Forged Email Detection
- D. Subject Header

Correct Answer: C

QUESTION 6

An administrator notices that incoming emails with certain attachments do not get delivered to all recipients when the emails have multiple recipients in different domains like cisco.com and test.com. The same emails when sent only to recipients in cisco.com are delivered properly. How must the Cisco ESA be configured to avoid this behavior?

- A. Modify DLP configuration to ensure that all attachments are permitted for test.com.
- B. Modify DLP configuration to exempt DLP scanning for messages sent to test.com domain.
- C. Modify mail policies so email recipients do not match multiple policies.
- D. Modify mail policies for cisco.com to ensure that emails are not dropped.

Correct Answer: B

QUESTION 7

A network engineer is editing the default DMARC verification profile on a Cisco ESA and must ensure that the configured Message Action in the profile matches the policy in the DMARC record. What must be set to achieve this result?

- A. "Message Action when the Policy in DMARC Record is Reject" to Reject
- B. "Message Action when the Policy in DMARC Record is None" to Quarantine
- C. "Message Action when the Policy in DMARC Record is None" to No Action
- D. "Message Action when the Policy in DMARC Record is Reject" to Quarantine

Correct Answer: A

QUESTION 8

An administrator notices that the Cisco ESA delivery queue is consistently full. After further investigation, it is determined that the IP addresses currently in use by the Cisco ESA are being rate-limited by some destinations. The administrator creates a new interface with an additional IP address using virtual gateway technology, but the issue is not solved. Which configuration change resolves the issue?

- A. Use the CLI command `alt-src-host` to set the new interface as a possible delivery candidate.
- B. Use the CLI command `loadbalance auto` to enable mail delivery over all interfaces.
- C. Use the CLI command `deliveryconfig` to set the new interface as the primary interface for mail delivery.
- D. Use the CLI command `altsrghost` to set the new interface as the source IP address for all mail.

Correct Answer: B

QUESTION 9

An engineer is configuring a Cisco ESA for the first time and needs to ensure that any email traffic coming from the internal SMTP servers is relayed out through the Cisco ESA and is tied to the Outgoing Mail Policies. Which Mail Flow Policy setting should be modified to accomplish this goal?

- A. Exception List
- B. Connection Behavior
- C. Bounce Detection Signing
- D. Reverse Connection Verification

Correct Answer: B

Reference: <https://www.cisco.com/c/en/us/support/docs/security/email-security-appliance/118136-qanda-esa-00.html>

QUESTION 10

A Cisco ESA is configured such that emails with a reputation score above -6 are logged and those with a score below -6 are logged, encrypted, and then delivered. An email body contains a shortened URL that exceeds the nested shortened URLs limit. Which action is taken against the email?

- A. It is encrypted but not logged.
- B. It is logged but not encrypted.
- C. It is logged and dropped.
- D. It is logged and encrypted.

Correct Answer: A

QUESTION 11

An organization wants to use its existing Cisco ESA to host a new domain and enforce a separate corporate policy for that domain.

What should be done on the Cisco ESA to achieve this?

- A. Use the `smtproutes` command to configure a SMTP route for the new domain.
- B. Use the `deliveryconfig` command to configure mail delivery for the new domain.
- C. Use the `dsestconf` command to add a separate destination for the new domain.
- D. Use the `altrchost` command to add a separate gateway for the new domain.

Correct Answer: A

QUESTION 12

An administrator has created a content filter to quarantine all messages that result in an SPF hardfail to review the messages and determine whether a trusted partner has accidentally misconfigured the DNS settings. The administrator sets the policy quarantine to release the messages after 24 hours, allowing time to review while not interrupting business.

Which additional option should be used to help the end users be aware of the elevated risk of interacting with these messages?

- A. Notify Recipient
- B. Strip Attachments
- C. Notify Sender
- D. Modify Subject

Correct Answer: D

QUESTION 13

An engineer tries to implement phishing simulations to test end users, but they are being blocked by the Cisco ESA. Which two components, when added to the allow list, allow these simulations to bypass antispam scanning? (Choose

two.)

- A. receivers
- B. domains
- C. reputation score
- D. spf check
- E. senders

Correct Answer: CE

QUESTION 14

What are organizations trying to address when implementing a SPAM quarantine?

- A. true positives
- B. false negatives
- C. false positives
- D. true negatives

Correct Answer: C

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_12_0_chapter_0100000.html#con_1482874

QUESTION 15

What must be considered when viewing spam messages addressed to an email alias on Cisco ESA?

- A. It is only possible via a link in a notification.
- B. It is only possible via a web browser directly.
- C. The access is granted via any method.
- D. It is impossible via mailbox authentication.

Correct Answer: A

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