

# Cisco

## Exam Questions 300-720

Securing Email with Cisco Email Security Appliance (SESA)



#### NEW QUESTION 1

Which SMTP extension does Cisco ESA support for email security?

- A. ETRN
- B. UTF8SMTP
- C. PIPELINING
- D. STARTTLS

**Answer: D**

#### NEW QUESTION 2

Which feature utilizes sensor information obtained from Talos intelligence to filter email servers connecting into the Cisco ESA?

- A. SenderBase Reputation Filtering
- B. Connection Reputation Filtering
- C. Talos Reputation Filtering
- D. SpamCop Reputation Filtering

**Answer: A**

#### NEW QUESTION 3

When the Spam Quarantine is configured on the Cisco ESA, what validates end-users via LDAP during login to the End-User Quarantine?

- A. Enabling the End-User Safelist/Blocklist feature
- B. Spam Quarantine External Authentication Query
- C. Spam Quarantine End-User Authentication Query
- D. Spam Quarantine Alias Consolidation Query

**Answer: C**

#### NEW QUESTION 4

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**

#### NEW QUESTION 5

Which antispam feature is utilized to give end users control to allow emails that are spam to be delivered to their inbox, overriding any spam verdict and action on the Cisco ESA?

- A. end user allow list
- B. end user spam quarantine access
- C. end user passthrough list
- D. end user safelist

**Answer: B**

#### NEW QUESTION 6

What are two prerequisites for implementing undesirable URL protection in Cisco ESA? (Choose two.)

- A. Enable outbreak filters.
- B. Enable email relay.
- C. Enable antispam scanning.
- D. Enable port bouncing.
- E. Enable antivirus scanning.

**Answer: AC**

#### NEW QUESTION 7

Which suboption must be selected when LDAP is configured for Spam Quarantine End-User Authentication?

- A. Designate as the active query
- B. Update Frequency
- C. Server Priority
- D. Entity ID

**Answer: A**

#### NEW QUESTION 8

Which action must be taken before a custom quarantine that is being used can be deleted?

- A. Delete the quarantine that is assigned to a filter.
- B. Delete the quarantine that is not assigned to a filter.
- C. Delete only the unused quarantine.
- D. Remove the quarantine from the message action of a filter.

**Answer:** D

**NEW QUESTION 9**

An analyst creates a new content dictionary to use with Forged Email Detection. Which entry will be added into the dictionary?

- A. mycompany.com
- B. Alpha Beta
- C. ^Alpha\ Beta\$
- D. Alpha.Beta@mycompany.com

**Answer:** A

**NEW QUESTION 10**

Which process is skipped when an email is received from safedomain.com, which is on the safelist?

- A. message filter
- B. antivirus scanning
- C. outbreak filter
- D. antispam scanning

**Answer:** A

**NEW QUESTION 10**

Which two features of Cisco Email Security are added to a Sender Group to protect an organization against email threats? (Choose two.)

- A. NetFlow
- B. geolocation-based filtering
- C. heuristic-based filtering
- D. senderbase reputation filtering
- E. content disarm and reconstruction

**Answer:** CD

**NEW QUESTION 14**

DRAG DROP

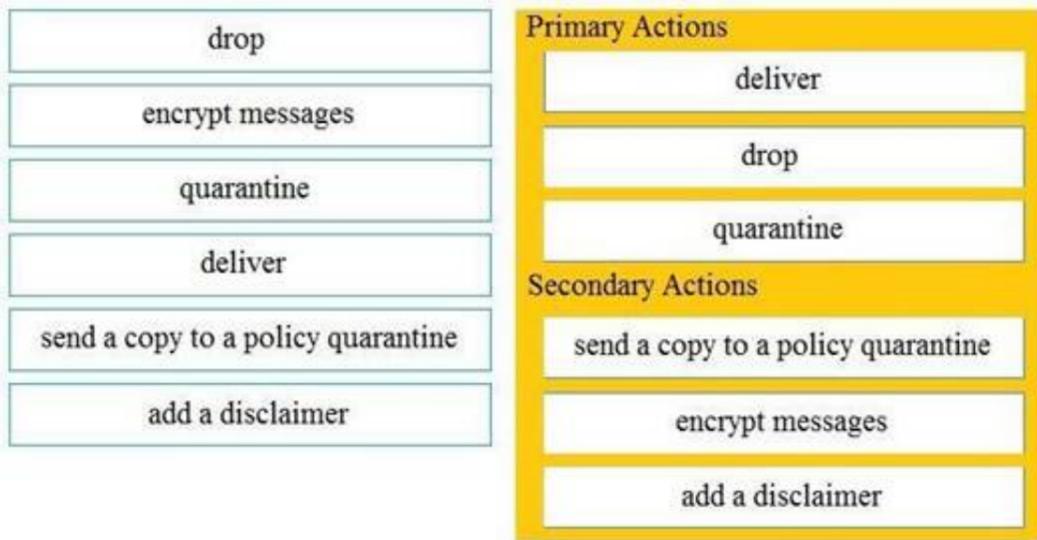
Drag and drop the Cisco ESA reactions to a possible DLP from the left onto the correct action types on the right. Select and Place:

drop	<div style="border: 2px solid yellow; padding: 5px;"> <p><b>Primary Actions</b></p> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> <p><b>Secondary Actions</b></p> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid gray; height: 20px; margin-bottom: 5px;"></div> </div>
encrypt messages	
quarantine	
deliver	
send a copy to a policy quarantine	
add a disclaimer	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



**NEW QUESTION 15**

Which two factors must be considered when message filter processing is configured? (Choose two.)

- A. message-filter order
- B. lateral processing
- C. structure of the combined packet
- D. mail policies
- E. MIME structure of the message

**Answer:** AE

**NEW QUESTION 20**

Which method enables an engineer to deliver a flagged message to a specific virtual gateway address in the most flexible way?

- A. Set up the interface group with the flag.
- B. Issue the altsrhost command.
- C. Map the envelope sender address to the host.
- D. Apply a filter on the message.

**Answer:** B

**NEW QUESTION 25**

When DKIM signing is configured, which DNS record must be updated to load the DKIM public signing key?

- A. AAAA record
- B. PTR record
- C. TXT record
- D. MX record

**Answer:** B

**Explanation:**

37 Which attack is mitigated by using Bounce Verification?

- A. spoof
- B. denial of service
- C. eavesdropping
- D. smurf

**NEW QUESTION 29**

When outbreak filters are configured, which two actions are used to protect users from outbreaks? (Choose two.)

- A. redirect
- B. return
- C. drop
- D. delay
- E. abandon

**Answer:** AD

**NEW QUESTION 31**

Which two features are applied to either incoming or outgoing mail policies? (Choose two.)

- A. Indication of Compromise
- B. application filtering
- C. outbreak filters
- D. sender reputation filtering
- E. antivirus

**Answer:** CE

**NEW QUESTION 32**

What must be configured to allow the Cisco ESA to encrypt an email using the Cisco Registered Envelope Service?

- A. provisioned email encryption profile
- B. message encryption from a content filter that select "Message Encryption" over TLS
- C. message encryption from the mail flow policies with "CRES" selected
- D. content filter to forward the email to the Cisco Registered Envelope server

**Answer: B**

**NEW QUESTION 37**

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: AD**

**NEW QUESTION 38**

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: BC**

**NEW QUESTION 42**

Which two components form the graymail management solution in Cisco ESA? (Choose two.)

- A. cloud-based unsubscribe service
- B. uniform unsubscribe management interface for end users
- C. secure subscribe option for end users
- D. integrated graymail scanning engine
- E. improved mail efficacy

**Answer: AD**

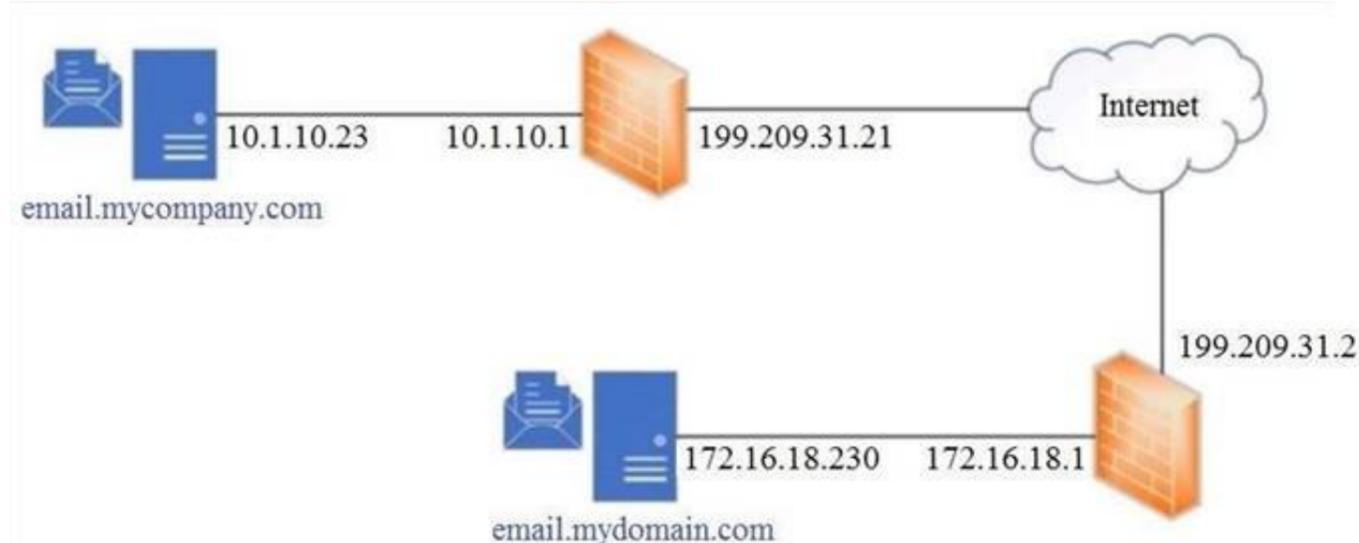
**NEW QUESTION 47**

When URL logging is configured on a Cisco ESA, which feature must be enabled first?

- A. antivirus
- B. antispam
- C. virus outbreak filter
- D. senderbase reputation filter

**Answer: C**

**NEW QUESTION 49**



Refer to the exhibit. Which SPF record is valid for mycompany.com?

- A. v=spf1 a mx ip4:199.209.31.2 -all
- B. v=spf1 a mx ip4:10.1.10.23 -all
- C. v=spf1 a mx ip4:199.209.31.21 -all

D. v=spf1 a mx ip4:172.16.18.230 -all

**Answer:** B

**Explanation:**

54 What is a valid content filter action?

- A. decrypt on delivery
- B. quarantine
- C. skip antispam
- D. archive

**NEW QUESTION 52**

Which global setting is configured under Cisco ESA Scan Behavior?

- A. minimum attachment size to scan
- B. attachment scanning timeout
- C. actions for unscannable messages due to attachment type
- D. minimum depth of attachment recursion to scan

**Answer:** B

**NEW QUESTION 54**

Which action on the Cisco ESA provides direct access to view the safelist/blocklist?

- A. Show the SLBL cache on the CLI.
- B. Monitor Incoming/Outgoing Listener.
- C. Export the SLBL to a .csv file.
- D. Debug the mail flow policy.

**Answer:** C

**NEW QUESTION 58**

Which scenario prevents a message from being sent to the quarantine as an action in the scan behavior on Cisco ESA?

- A. A policy quarantine is missing.
- B. More than one email pipeline is defined.

**Answer:** A

**NEW QUESTION 63**

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