

Cisco

Exam 700-280

Email Security for Field Engineers

Verson: Demo

[Total Questions: 10]

Question No : 1

Which option describes when a DLP incident occurs?

- A. when potentially sensitive content appears in a message
- B. when one or more users receive classified information via email
- C. when a system administrator fails to enable the DLP feature key
- D. if a message contains a number that looks like a credit card number

Answer: A

Question No : 2

Which option is the proper syntax of the nslookup command in the Cisco ESA CLI to list mail exchangers for domain "cisco.com"?

- A. nslookup -d cisco.com -t mx
- B. nslookup mx cisco.com
- C. nslookup -type=mx cisco.com
- D. nslookup cisco.com mx

Answer: B

Question No : 3

Add Condition

- Message Body or Attachment
- Message Body
- Message Size
- Attachment Content
- Attachment File Info**
- Attachment Protection
- Subject Header
- Other Header
- Envelope Sender
- Envelope Recipient
- Receiving Listener

Attachment File Info [Help](#)

Does the message contain an attachment of a filetype matching a specific filename or pattern based on its fingerprint (similar to a UNIX file command)? Does the declared MIME type of an attachment match, or does the IronPort Image Analysis engine find a suspect or inappropriate image?

Filename:
Contains *

File type is:
Is executable

MIME type is:
Is

Refer to the exhibit. Based on the Add Condition menu which of listed file attachments will

be matched? (Choose two.)

- A. A .msi attachment that has had its file extension changed to .pdf
- B. A .pdf attachment that has had its file extension changed to .exe.
- C. A.pdf attachment
- D. A .exe attachment.

Answer: B,D

Question No : 4

Which content cannot be blocked by content filters?

- A. RSADLP failure
- B. DKIM failure
- C. SPF failure
- D. credit card numbers

Answer: A,B

Question No : 5

Your customer has the default spam settings on their appliance. They need an immediate reduction in missed spam, but without increasing their false positive rate. How should you advise them?

- A. Enable Intelligent Multi-Scan
- B. Enable Marketing Mail Detection.
- C. In the HAT settings, increase the SBRS threshold for the BLACKLIST sender group.
- D. Advise their end users to use the spam plugin or send false negatives samples to ham@access.ironport.com

Answer: A

Explanation:

IronPort Intelligent Multi-Scan incorporates multiple anti-spam scanning engines, including IronPort Anti-Spam, to provide an intelligent, multi-layer anti-spam solution. This method provides more accurate verdicts that increase the amount of spam that is caught but without increasing the false positives rate.

Reference:http://www.cisco.com/en/US/docs/security/esa/esa7.1/config_guide/ESA_7.1.1_

Question No : 6

If the marketing message detection feature mislabels legitimate mail as marketing, which action corrects this error?

- A. Turn off Marketing Message Detection.
- B. Whitelist the domains that send the mislabeled messages.
- C. Send samples of mislabeled legitimate mail to ham@access.ironport.com.
- D. Send samples of mislabeled legitimate mail to adds@access.ironport.com.

Answer: C

Question No : 7

Which statement describes how the Cisco Email Security Appliance connects to these hosts if multiple LDAP servers are specified for a single profile?

- A. Load balancing or failover operation is configurable in the LDAP server profile.
- B. It load balances or fails over depending on the LDAP server priority value.
- C. It fails over in the order listed.
- D. It load balances connections among all hosts listed.

Answer: D

Question No : 8

At what point in the SMTP conversation can the SMTP client send message headers?

- A. Between RCPTTO and DATA
- B. Between HELO and MAIL FROM
- C. Between DATA and a period "." on a single line
- D. Between MAIL FROM and RCPTTO

Answer: C

Question No : 9

In a "one armed installation" using a single listener, how would the system differentiate between incoming and outgoing email?

- A. Mail flow direction is determined by the "Recipient to" field in the SMTP envelope.
- B. Mail flow direction is determined by the type of listener, public versus private.
- C. Mail flow direction is determined by using the source IP address.
- D. Mail flow direction is determined by the "Mail From" field in the SMTP envelope.

Answer: C

Question No : 10

During which stage in a mail flow on a Cisco Email Security Appliance does content filtering occur?

- A. Reputation filtering (SBRS) > message filters > antispam > antivirus > content filter > mail policies
- B. Reputation filtering (SBRS) > message filters > mail policies > antispam > antivirus > content filter
- C. Reputation filtering (SBRS) > message filters > content filter > mail policies > antispam > antivirus
- D. Reputation filtering (SBRS) > mail policies > message filters > antispam > antivirus > content filter

Answer: D