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

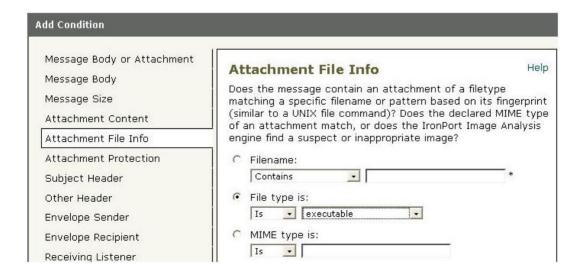
Question No: 2

Which option is the proper syntax of the nslookup command in the Cisco ESA CLIto 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



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_

Configuration Guide.pdf

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.** Whitelistthe 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 verses 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