- A. passive
- B. transparent
- C. Inline tap
- D. Inline set

Correct Answer: B

#### **QUESTION 102**

An engineer is configuring Cisco FMC and wants to limit the time allowed for processing packets through the interface However if the time is exceeded the configuration must allow packets to bypass detection What must be configured on the Cisco FMC to accomplish this task?

- A. Fast-Path Rules Bypass
- B. Cisco ISE Security Group Tag
- C. Inspect Local Traffic Bypass
- D. Automatic Application Bypass

**Correct Answer:** D

## **QUESTION 103**

The administrator notices that there is malware present with an .exe extension and needs to verify if any of the systems on the network are running the executable file. What must be configured within Cisco AMP for Endpoints to show this data?

- A. prevalence
- B. threat root cause
- C. vulnerable software
- D. file analysis

Correct Answer: A

# **QUESTION 104**

With Cisco FTD software, which interface mode must be configured to passively receive traffic that passes through the appliance?

- A. ERSPAN
- B. IPS-only
- C. firewall
- D. tap

**Correct Answer:** A

## **QUESTION 105**

What is the advantage of having Cisco Firepower devices send events to Cisco Threat Response via the security services exchange portal directly as opposed to using syslog?

- A. All types of Cisco Firepower devices are supported.
- B. An on-premises proxy server does not need to be set up and maintained.
- C. Cisco Firepower devices do not need to be connected to the Internet.
- D. Supports all devices that are running supported versions of Cisco Firepower.

Correct Answer: B

#### **QUESTION 106**

A network engineer must provide redundancy between two Cisco FTD devices. The redundancy configuration must include automatic configuration, translation, and connection updates. After the initial configuration of the two appliances, which two steps must be taken to proceed with the redundancy configuration? (Choose two.)

- A. Configure the virtual MAC address on the failover link.
- B. Disable hellos on the inside interface.
- C. Configure the standby IP addresses.
- D. Ensure the high availability license is enabled.
- E. Configure the failover link with stateful properties.

Correct Answer: AC

## **QUESTION 107**

An analyst is investigating a potentially compromised endpoint within the network and pulls a host report for the endpoint in question to collect metrics and documentation. What information should be taken from this report for the investigation?

- A. client applications by user, web applications, and user connections
- B. number of attacked machines, sources of the attack, and traffic patterns
- C. intrusion events, host connections, and user sessions
- D. threat detections over time and application protocols transferring malware

Correct Answer: C

# **QUESTION 108**

A network engineer is tasked with minimising traffic interruption during peak traffic limes. When the SNORT inspection engine is overwhelmed, what must be configured to alleviate this issue?

- A. Enable IPS inline link state propagation
- B. Enable Pre-filter policies before the SNORT engine failure.
- C. Set a Trust ALL access control policy.
- D. Enable Automatic Application Bypass.

Correct Answer: D

## **QUESTION 109**

Which CLI command is used to control special handling of clientHello messages?

- A. system support ssl-client-hello-tuning
- B. system support ssl-client-hello-display
- C. system support ssl-client-hello-force-reset
- D. system support ssl-client-hello-reset

Correct Answer: D

#### **QUESTION 110**

What is the advantage of having Cisco Firepower devices send events to Cisco Threat response via the security services exchange portal directly as opposed to using syslog?

- A. Firepower devices do not need to be connected to the internet.
- B. All types of Firepower devices are supported.
- C. Supports all devices that are running supported versions of Firepower
- D. An on-premises proxy server does not need to set up and maintained

Correct Answer: D

#### **QUESTION 111**

An administrator Is setting up a Cisco PMC and must provide expert mode access for a security engineer. The engineer Is permitted to use only a secured out-of-band network workstation with a static IP address to access the Cisco FMC. What must be configured to enable this access?

- A. Enable SSH and define an access list.
- B. Enable HTTP and define an access list.
- C. Enable SCP under the Access List section.
- D. Enable HTTPS and SNMP under the Access List section.

Correct Answer: A

#### **QUESTION 112**

Which Cisco FMC report gives the analyst information about the ports and protocols that are related to the configured sensitive network for analysis?

- A. Malware Report
- B. Host Report
- C. Firepower Report
- D. Network Report

Correct Answer: D

# **QUESTION 113**

An engineer attempts to pull the configuration for a Cisco FTD sensor to review with Cisco TAC but does not have direct access to the CU for the device. The CLI for the device is managed by Cisco FMC to which the engineer has access. Which action in Cisco FMC grants access to the CLI for the device?

- A. Export the configuration using the Import/Export tool within Cisco FMC.
- B. Create a backup of the configuration within the Cisco FMC.
- C. Use the show run all command in the Cisco FTD CLI feature within Cisco FMC.
- D. Download the configuration file within the File Download section of Cisco FMC.

Correct Answer: A

#### **QUESTION 114**

An administrator is attempting to remotely log into a switch in the data centre using SSH and is unable to connect. How does the administrator confirm that traffic is reaching the firewall?

- A. by running Wireshark on the administrator's PC
- B. by performing a packet capture on the firewall.
- C. by running a packet tracer on the firewall.
- D. by attempting to access it from a different workstation.

Correct Answer: B

#### **QUESTION 115**

A network engineer sets up a secondary Cisco FMC that is integrated with Cisco Security Packet Analyzer What occurs when the secondary Cisco FMC synchronizes with the primary Cisco FMC?

- A. The existing integration configuration is replicated to the primary Cisco FMC
- B. The existing configuration for integration of the secondary Cisco FMC the Cisco Security Packet Analyzer is overwritten.
- C. The synchronization between the primary and secondary Cisco FMC fails
- D. The secondary Cisco FMC must be reintegrated with the Cisco Security Packet Analyzer after the synchronization

Correct Answer: B

#### **QUESTION 116**

What is an advantage of adding multiple inline interface pairs to the same inline interface set when deploying an asynchronous routing configuration?

- A. Allows the IPS to identify inbound and outbound traffic as part of the same traffic flow.
- B. The interfaces disable autonegotiation and interface speed is hard coded set to 1000 Mbps.
- C. Allows traffic inspection to continue without interruption during the Snort process restart.
- D. The interfaces are automatically configured as a media-independent interface crossover.

Correct Answer: A

# **QUESTION 117**

An organization recently implemented a transparent Cisco FTD in their network. They must ensure that the device does not respond to insecure SSL/TLS protocols. Which action accomplishes the task?

- A. Modify the device's settings using the device management feature within Cisco FMC to force only secure protocols.
- B. Use the Cisco FTD platform policy to change the minimum SSL version on the device to TLS 1.2.
- C. Enable the UCAPL/CC compliance on the device to support only the most secure protocols available.
- D. Configure a FlexConfig object to disable any insecure TLS protocols on the Cisco FTD device.

Correct Answer: B

## **QUESTION 118**