wire interfaces. Which interface mode should be used to meet these requirements?

- A. transparent
- B. routed
- C. passive
- D. inline set

Correct Answer: D

## **QUESTION 86**

Which two considerations must be made when deleting and re-adding devices while managing them via Cisco FMC (Choose two).

- A. Before re-adding the device In Cisco FMC, the manager must be added back.
- B. The Cisco FMC web interface prompts users to re-apply access control policies.
- C. Once a device has been deleted. It must be reconfigured before it is re-added to the Cisco FMC.
- D. An option to re-apply NAT and VPN policies during registration is available, so users do not need to re-apply the polices after registration is completed.
- E. There is no option to re-apply NAT and VPN policies during registration is available, so users need to re-apply the policies after registration is completed.

Correct Answer: BE

## **QUESTION 87**

An engineer is reviewing a ticket that requests to allow traffic for some devices that must connect to a server over 8699/udp. The request mentions only one IP address, 172.16.18.15, but the requestor asked for the engineer to open the port for all machines that have been trying to connect to it over the last week. Which action must the engineer take to troubleshoot this issue?

- A. Use the context explorer to see the application blocks by protocol.
- B. Use the context explorer to see the destination port blocks
- C. Filter the connection events by the source port 8699/udp.
- D. Filter the connection events by the destination port 8699/udp.

Correct Answer: D

## **QUESTION 88**

An engineer is restoring a Cisco FTD configuration from a remote backup using the command restore remote-manager-backup location 1.1.1.1 admin /volume/home/admin BACKUP Cisc394602314.zip on a Cisco FMG. After connecting to the repository, an error occurred that prevents the FTD device from accepting the backup file. What is the problem?

- A. The backup file is not in .cfg format.
- B. The backup file is too large for the Cisco FTD deviceC. The backup file extension was changed from tar to zip
- D. The backup file was not enabled prior to being applied

Correct Answer: C

# **QUESTION 89**

An engineer wants to change an existing transparent Cisco FTD to routed mode. The device

controls traffic between two network segments. Which action is mandatory to allow hosts to reestablish communication between these two segments after the change?

- A. remove the existing dynamic routing protocol settings.
- B. configure multiple BVIs to route between segments.
- C. assign unique VLAN IDs to each firewall interface.
- D. implement non-overlapping IP subnets on each segment.

Correct Answer: D

#### **QUESTION 90**

An engineer must build redundancy into the network and traffic must continuously flow if a redundant switch in front of the firewall goes down. What must be configured to accomplish this task?

- A. redundant interfaces on the firewall cluster mode and switches
- B. redundant interfaces on the firewall noncluster mode and switches
- C. vPC on the switches to the interface mode on the firewall duster
- D. vPC on the switches to the span EtherChannel on the firewall cluster

Correct Answer: D

## **QUESTION 91**

In a multi-tennent deployment where multiple domains are in use. which update should be applied outside of the Global Domain?

- A. minor upgrade
- B. local import of intrusion rules
- C. Cisco Geolocation Database
- D. local import of major upgrade

Correct Answer: B

## **QUESTION 92**

An organization must be able to ingest NetFlow traffic from their Cisco FTD device to Cisco Stealthwatch for behavioral analysis. What must be configured on the Cisco FTD to meet this requirement?

- A. interface object to export NetFlow
- B. security intelligence object for NetFlow
- C. flexconfig object for NetFlow
- D. variable set object for NetFlow

Correct Answer: C

# **QUESTION 93**

A network administrator discovers that a user connected to a file server and downloaded a malware file. The Cisc FMC generated an alert for the malware event, however the user still remained connected. Which Cisco APM file rule action within the Cisco FMC must be set to

resolve this issue?

- A. Detect Files
- B. Malware Cloud Lookup
- C. Local Malware Analysis
- D. Reset Connection

Correct Answer: D

## **QUESTION 94**

An engineer is monitoring network traffic from their sales and product development departments, which are on two separate networks What must be configured in order to maintain data privacy for both departments?

- A. Use a dedicated IPS inline set for each department to maintain traffic separation
- B. Use 802 1Q mime set Trunk interfaces with VLANs to maintain logical traffic separation
- C. Use passive IDS ports for both departments
- D. Use one pair of inline set in TAP mode for both departments

Correct Answer: B

#### **QUESTION 95**

The event dashboard within the Cisco FMC has been inundated with low priority intrusion drop events, which are overshadowing high priority events. An engineer has been tasked with reviewing the policies and reducing the low priority events. Which action should be configured to accomplish this task?

- A. generate events
- B. drop packet
- C. drop connection
- D. drop and generate

Correct Answer: B

## **QUESTION 96**

A network administrator is configuring an FTD in transparent mode. A bridge group is set up and an access policy has been set up to allow all IP traffic. Traffic is not passing through the FTD. What additional configuration is needed?

- A. The security levels of the interfaces must be set.
- B. A default route must be added to the FTD.
- C. An IP address must be assigned to the BVI.
- D. A mac-access control list must be added to allow all MAC addresses.

Correct Answer: C

## **QUESTION 97**

An engineer is implementing Cisco FTD in the network and is determining which Firepower mode to use. The organization needs to have multiple virtual Firepower devices working separately inside of the FTD appliance to provide traffic segmentation Which deployment mode should be

configured in the Cisco Firepower Management Console to support these requirements?

- A. multiple deployment
- B. single-context
- C. single deployment
- D. multi-instance

Correct Answer: D

# **QUESTION 98**

An engineer is investigating connectivity problems on Cisco Firepower for a specific SGT. Which command allows the engineer to capture real packets that pass through the firewall using an SGT of 64?

- A. capture CAP type inline-tag 64 match ip any any
- B. capture CAP match 64 type inline-tag ip any any
- C. capture CAP headers-only type inline-tag 64 match ip any any
- D. capture CAP buffer 64 match ip any any

Correct Answer: A

## **QUESTION 99**

An engineer currently has a Cisco FTD device registered to the Cisco FMC and is assigned the address of 10 10.50.12. The organization is upgrading the addressing schemes and there is a requirement to convert the addresses to a format that provides an adequate amount of addresses on the network What should the engineer do to ensure that the new addressing takes effect and can be used for the Cisco FTD to Cisco FMC connection?

- A. Delete and reregister the device to Cisco FMC
- B. Update the IP addresses from IFV4 to IPv6 without deleting the device from Cisco FMC
- C. Format and reregister the device to Cisco FMC.
- D. Cisco FMC does not support devices that use IPv4 IP addresses.

Correct Answer: A

# **QUESTION 100**

An engainer must add DNS-specific rules to me Cisco FTD intrusion policy. The engineer wants to use the rules currently in the Cisco FTD Snort database that are not already enabled but does not want to enable more than are needed. Which action meets these requirements?

- A. Change the dynamic state of the rule within the policy.
- B. Change the base policy to Security over Connectivity.
- C. Change the rule state within the policy being used.
- D. Change the rules using the Generate and Use Recommendations feature.

Correct Answer: C

## **QUESTION 101**

While configuring FTD, a network engineer wants to ensure that traffic passing through the appliance does not require routing or Vlan rewriting. Which interface mode should the engineer implement to accomplish this task?