

Fortinet

Exam Questions NSE5_FMG-7.2

Fortinet NSE 5 - FortiManager 7.2



NEW QUESTION 1

- (Topic 1)

When an installation is performed from FortiManager, what is the recovery logic used between FortiManager and FortiGate for an FGFM tunnel?

- A. After 15 minutes, FortiGate will unset all CLI commands that were part of the installation that caused the tunnel to go down.
- B. FortiManager will revert and install a previous configuration revision on the managed FortiGate.
- C. FortiGate will reject the CLI commands that will cause the tunnel to go down.
- D. FortiManager will not push the CLI commands as a part of the installation that will cause the tunnel to go down.

Answer: A

Explanation:

The configuration change will break the fgfm connection, causing the FortiGate unit to attempt to reconnect for 900 seconds. If the FortiGate cannot reconnect, it will rollback to its previous configuration.

NEW QUESTION 2

- (Topic 1)

An administrator would like to review, approve, or reject all the firewall policy changes made by the junior administrators.

How should the Workspace mode be configured on FortiManager?

- A. Set to workflow and use the ADOM locking feature
- B. Set to read/write and use the policy locking feature
- C. Set to normal and use the policy locking feature
- D. Set to disable and use the policy locking feature

Answer: A

Explanation:

Reference: https://help.fortinet.com/fmgr/50hlp/52/5-2-0/FMG_520_Online_Help/200_What's-New.03.03.html

NEW QUESTION 3

- (Topic 1)

Which configuration setting for FortiGate is part of a device-level database on FortiManager?

- A. VIP and IP Pools
- B. Firewall policies
- C. Security profiles
- D. Routing

Answer: C

Explanation:

The FortiManager stores the FortiGate configuration details in two distinct databases. The device-level database includes configuration details related to device-level settings, such as interfaces, DNS, routing, and more. The ADOM-level database includes configuration details related to firewall policies, objects, and security profiles.

NEW QUESTION 4

- (Topic 1)

An administrator would like to create an SD-WAN using central management in the Training ADOM.

To create an SD-WAN using central management, which two steps must be completed? (Choose two.)

- A. Specify a gateway address when you create a default SD-WAN static route
- B. Enable SD-WAN central management in the Training ADOM
- C. Configure and install the SD-WAN firewall policy and SD-WAN static route before installing the SD-WAN template settings
- D. Remove all the interface references such as routes or policies that will be a part of SD-WAN member interfaces

Answer: BD

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.0.0/cookbook/676493/removing-existing-configuration-references-to-interfaces>

NEW QUESTION 5

- (Topic 1)

Which two conditions trigger FortiManager to create a new revision history? (Choose two.)

- A. When configuration revision is reverted to previous revision in the revision history
- B. When FortiManager installs device-level changes to a managed device
- C. When FortiManager is auto-updated with configuration changes made directly on a managed device
- D. When changes to device-level database is made on FortiManager

Answer: BC

Explanation:

Reference: https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FortiManager_Admin_Guide/1000_Device%20Manager/1500_Manage_device_configs/600_Manage%20config%20rev%20history.htm

NEW QUESTION 6

- (Topic 1)

Refer to the exhibits. Exhibit one.

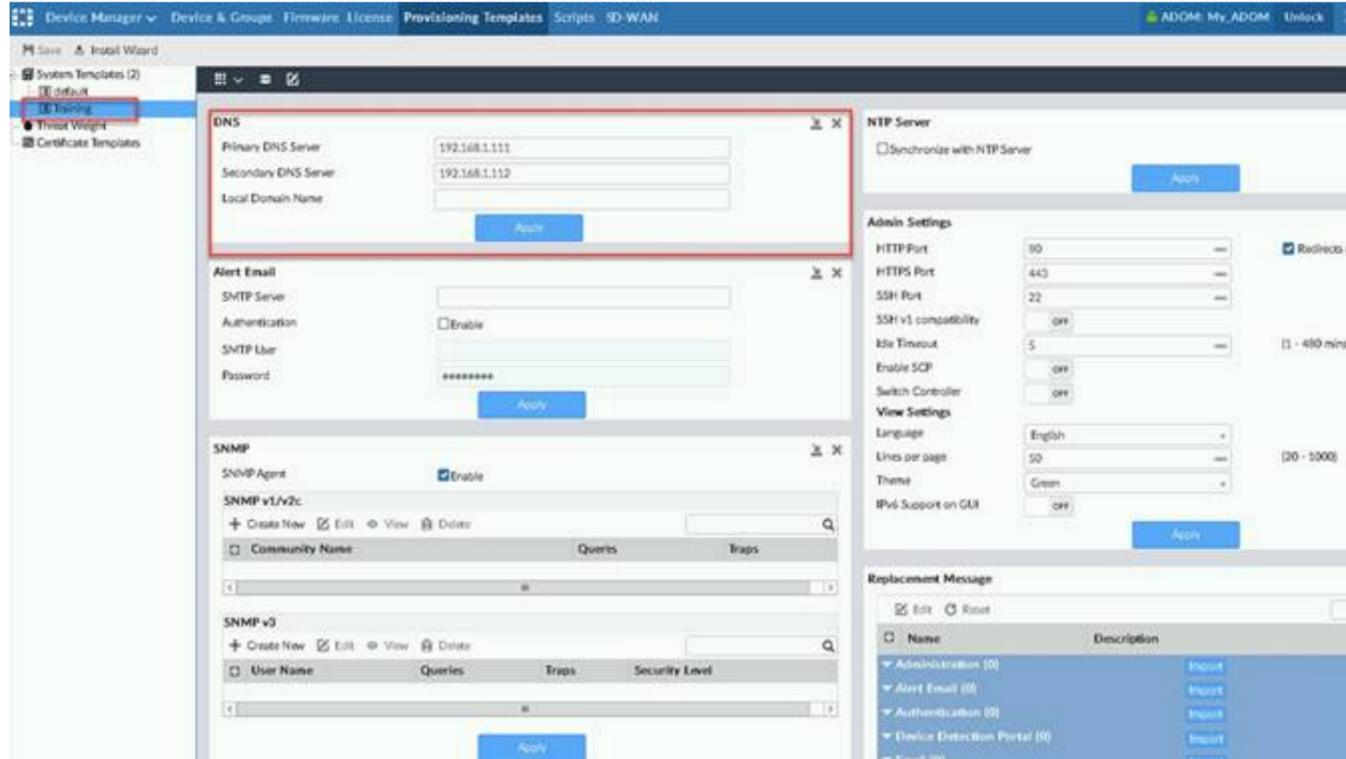
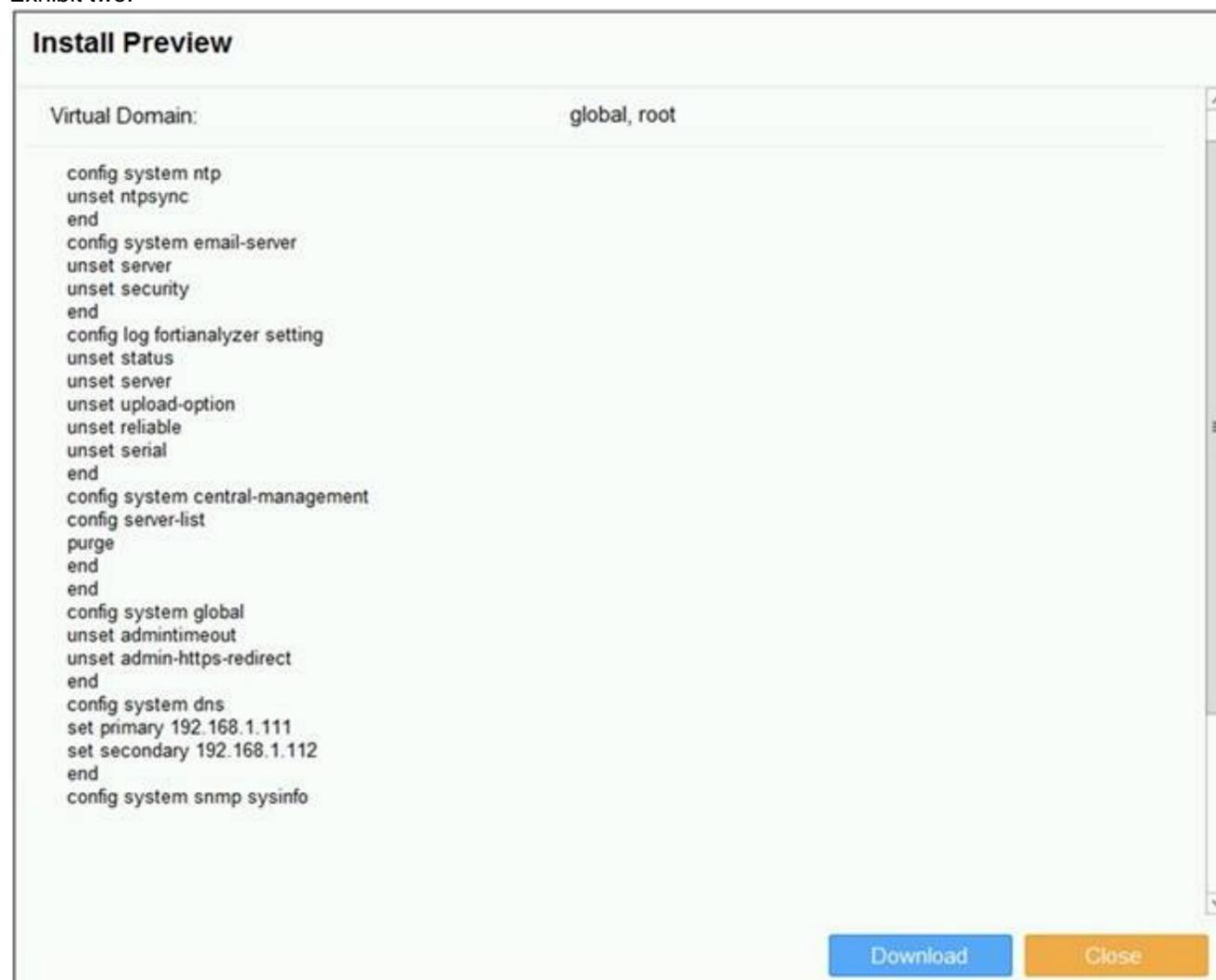


Exhibit two.



An administrator created a new system template named Training with two new DNS addresses on FortiManager. During the installation preview stage, the administrator notices that many unset commands need to be pushed. What can be the main reason for these unset commands?

- A. The DNS addresses in the default system settings are the same as the Training system template
- B. The Training system template has other default settings
- C. The ADOM is locked by another administrator
- D. The Training system template does not have assigned devices

Answer: B

NEW QUESTION 7

- (Topic 1)

Which two settings must be configured for SD-WAN Central Management? (Choose two.)

- A. SD-WAN must be enabled on per-ADOM basis
- B. You can create multiple SD-WAN interfaces per VDOM
- C. When you configure an SD-WAN, you must specify at least two member interfaces.
- D. The first step in creating an SD-WAN using FortiManager is to create two SD-WAN firewall policies.

Answer: AC

NEW QUESTION 8

- (Topic 1)

Which three settings are the factory default settings on FortiManager? (Choose three.)

- A. Username is admin
- B. Password is fortinet
- C. FortiAnalyzer features are disabled
- D. Reports and Event Monitor panes are enabled
- E. port1 interface IP address is 192.168.1.99/24

Answer: ACE

NEW QUESTION 9

- (Topic 1)

Refer to the exhibit.

Start to import config from device(Local-FortiGate) vdom(root) to adom(My_ADOM), package(Local-FortiGate_root)

"firewall service category",SKIPPED,"(name=General, oid=697, DUPLICATE)"

"firewall address",SUCCESS,"(name=LOCAL_SUBNET, oid=684, new object)"

"firewall service custom",SUCCESS,"(name=ALL, oid=863, update previous object)"

"firewall policy",SUCCESS,"(name=1, oid = 1090, new object)"

Which statement about the object named ALL is true?

- A. FortiManager updated the object ALL using the FortiGate value in its database.
- B. FortiManager installed the object ALL with the updated value.
- C. FortiManager created the object ALL as a unique entity in its database, which can be only used by this managed FortiGate.
- D. FortiManager updated the object ALL using the FortiManager value in its database.

Answer: A

NEW QUESTION 10

- (Topic 1)

An administrator, Trainer, who is assigned the Super_Userprofile, is trying to approve a workflow session that was submitted by another administrator, Student. However, Trainer is unable to approve the workflow session.

What can prevent an admin account that has Super_Userrights over the device from approving a workflow session?

Session List

View Diff						
<input type="checkbox"/>	ID	Name	User	Date Submitt...	Approved/To...	Comments
<input checked="" type="checkbox"/>	1	Firewall p..	Student	2017-06-01...	0/1	firewall policies

+ Add Comment

[Student] - 2017-06-01 13:31:35
 firewall policies
 [Student] - 2017-06-01 16:29:27

- A. Trainer is not a part of workflow approval group
- B. Trainer does not have full rights over this ADOM
- C. Trainer must close Student's workflow session before approving the request
- D. Student, who submitted the workflow session, must first self-approve the request

Answer: A

Explanation:

Reference: https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG-FAZ/0800_ADOMs/1800_Workflow/0600_Workflow%20sessions.htm

NEW QUESTION 10

- (Topic 1)

An administrator wants to delete an address object that is currently referenced in a firewall policy.

What can the administrator expect to happen?

- A. FortiManager will not allow the administrator to delete a referenced address object
- B. FortiManager will disable the status of the referenced firewall policy
- C. FortiManager will replace the deleted address object with thenoneaddress object in the referenced firewall policy
- D. FortiManager will replace the deleted address object with alladdress object in the referenced firewall policy

Answer: C

Explanation:

Reference: https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager_Admin_Guide/1200_Policy%20and%20Objects/1200_Managing%20objects/0800_Remove%20an%20object.htm

NEW QUESTION 13

- (Topic 2)

Refer to the exhibit.

Name	VDOM	Details
<input type="checkbox"/> Remote-FortiGate	root	IP/Netmask:10.200.1.0/255.255.255.0

An administrator has created a firewall address object, Training which is used in the Local- FortiGate policy package. When the installation operation is performed, which IP/Netmask will be installed on the Local-FortiGate, for the Training firewall address object?

- A. 192.168.0.1/24
- B. 10.200.1.0/24
- C. It will create a firewall address group on Local-FortiGate with 192.168.0.1/24 and 10.0.1.0/24 object values.
- D. Local-FortiGate will automatically choose an IP/Netmask based on its network interface settings.

Answer: A

NEW QUESTION 17

- (Topic 2)

What does a policy package status of Conflict indicate?

- A. The policy package reports inconsistencies and conflicts during a Policy Consistency Check.
- B. The policy package does not have a FortiGate as the installation target.
- C. The policy package configuration has been changed on both FortiManager and the managed device independently.
- D. The policy configuration has never been imported after a device was registered on FortiManager.

Answer: C

NEW QUESTION 20

- (Topic 2)

Refer to the exhibit.

```
config system dm
set rollback-allow-reboot enable
end
```

An administrator has configured the command shown in the exhibit on FortiManager. A configuration change has been installed from FortiManager to the managed FortiGate that causes the FGFM tunnel to go down for more than 15 minutes. What is the purpose of this command?

- A. It allows FortiGate to unset central management settings.

- B. It allows FortiGate to reboot and recover the previous configuration from its configuration file.
- C. It allows the FortiManager to revert and install a previous configuration revision on the managed FortiGate.
- D. It allows FortiGate to reboot and restore a previously working firmware image.

Answer: B

Explanation:

Reference: <https://docs.fortinet.com/document/fortimanager/6.2.0/fortigate-fortimanager-communicationsprotocol-guide/141304/fgfm-recovery-logic>

NEW QUESTION 21

- (Topic 2)

An administrator configures a new firewall policy on FortiManager and has not yet pushed the changes to the managed FortiGate. In which database will the configuration be saved?

- A. Device-level database
- B. Revision history database
- C. ADOM-level database
- D. Configuration-level database

Answer: C

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD47942>

NEW QUESTION 25

- (Topic 2)

Refer to the exhibit.

```
config system global
set workspace-mode normal
end
```

Given the configuration shown in the exhibit, which two statements are true? (Choose two.)

- A. It allows two or more administrators to make configuration changes at the same time, in the same ADOM.
- B. It disables concurrent read-write access to an ADOM.
- C. It allows the same administrator to lock more than one ADOM at the same time.
- D. It is used to validate administrator login attempts through external servers.

Answer: BC

Explanation:

Reference: <https://docs.fortinet.com/document/fortimanager/6.0.4/administration-guide/86456/concurrentadom-access>

NEW QUESTION 29

- (Topic 2)

Refer to the exhibit.

Which two statements about an ADOM set in Normal mode on FortiManager are true? (Choose two.)

- A. It supports the FortiManager script feature
- B. It allows making configuration changes for managed devices on FortiManager panes
- C. FortiManager automatically installs the configuration difference in revisions on the managed FortiGate
- D. You cannot assign the same ADOM to multiple administrators

Answer: AB

Explanation:

"FortiGate units in the ADOM will query their own configuration every 5 seconds. If there has been a configuration change, the FortiGate unit will send a diff revision on the change to the FortiManager using the FGFM protocol."

NEW QUESTION 34

- (Topic 2)

What is the purpose of ADOM revisions?

- A. To create System Checkpoints for the FortiManager configuration.
- B. To save the current state of the whole ADOM.
- C. To save the current state of all policy packages and objects for an ADOM.
- D. To revert individual policy packages and device-level settings for a managed FortiGate by reverting to a specific ADOM revision

Answer: C

Explanation:

Fortimanager 6.4 Study guide page 198

NEW QUESTION 36

- (Topic 2)

Refer to the exhibit.



An administrator logs into the FortiManager GUI and sees the panes shown in the exhibit. Which two reasons can explain why the FortiAnalyzer feature panes do not appear? (Choose two.)

- A. The administrator logged in using the unsecure protocol HTTP, so the view is restricted.
- B. The administrator profile does not have full access privileges like the Super_User profile.
- C. The administrator IP address is not a part of the trusted hosts configured on FortiManager interfaces.
- D. FortiAnalyzer features are not enabled on FortiManager.

Answer: BD

NEW QUESTION 38

- (Topic 2)

Which two items are included in the FortiManager backup? (Choose two.)

- A. FortiGuard database
- B. Global database
- C. Logs
- D. All devices

Answer: BD

Explanation:

Reference: <https://kb.fortinet.com/kb/viewContent.do?externalId=FD34549>

NEW QUESTION 42

- (Topic 2)

An administrator's PC crashes before the administrator can submit a workflow session for approval. After the PC is restarted, the administrator notices that the ADOM was locked from the session before the crash.

How can the administrator unlock the ADOM?

- A. Restore the configuration from a previous backup.
- B. Log in as Super_User in order to unlock the ADOM.
- C. Log in using the same administrator account to unlock the ADOM.
- D. Delete the previous admin session manually through the FortiManager GUI or CLI.

Answer: D

NEW QUESTION 46

- (Topic 2)

Refer to the exhibit.

Create New CLI Script

Script Name: [\[View Sample Script\]](#)

Comments: 0/255

Type:

Run script on:

Script details:

```
config router prefix-list
edit public
config rule
edit 1
set prefix 0.0.0.0/0
set action permit
next
edit 2
set prefix 8.8.8.8/32
set action deny
end
```

[Advanced Device Filters >](#)

Which two statements are true if the script is executed using the Device Database option? (Choose two.)

- A. You must install these changes using the Install Wizard to a managed device
- B. The successful execution of a script on the Device Database will create a new revision history
- C. The script history will show successful installation of the script on the remote FortiGate
- D. The Device Settings Status will be tagged as Modified

Answer: AD

NEW QUESTION 51

- (Topic 2)

An administrator has assigned a global policy package to custom ADOM1. Then the administrator creates a new policy package, Fortinet, in the custom ADOM1. Which statement about the global policy package assignment to the newly-created policy package Fortinet is true?

- A. When a new policy package is created, it automatically assigns the global policies to the new package.
- B. When a new policy package is created, you need to assign the global policy package from the global ADOM.
- C. When a new policy package is created, you need to reapply the global policy package to the ADOM.
- D. When a new policy package is created, you can select the option to assign the global policies to the new package.

Answer: A

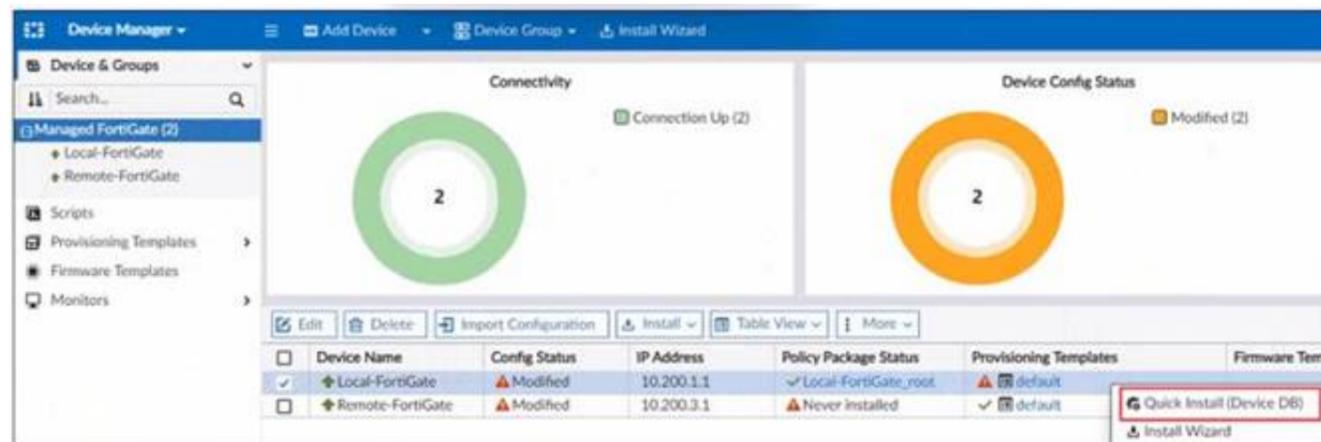
Explanation:

Global Policy Package is applied at the ADOM level and you have the option to choose which ADOM policy packages you want to exclude (there is no option to choose Policy Packages to include).

NEW QUESTION 53

- (Topic 3)

Refer to the exhibit.



You are using the Quick install option to install configuration changes on the managed FortiGate

Which two statements correctly describe the result? (Choose two)

- A. It installs device-level changes on the FortiGate device without launching the Install Wizard
- B. It installs all the changes in the device database first and the administrator must reinstall the changes on the FortiGate device
- C. It provides the option to preview only the policy package changes before installing them
- D. It install provisioning template changes on the FortiGate device

Answer: AD

NEW QUESTION 54

- (Topic 3)

Which two conditions trigger FortiManager to create a new revision history? (Choose two.)

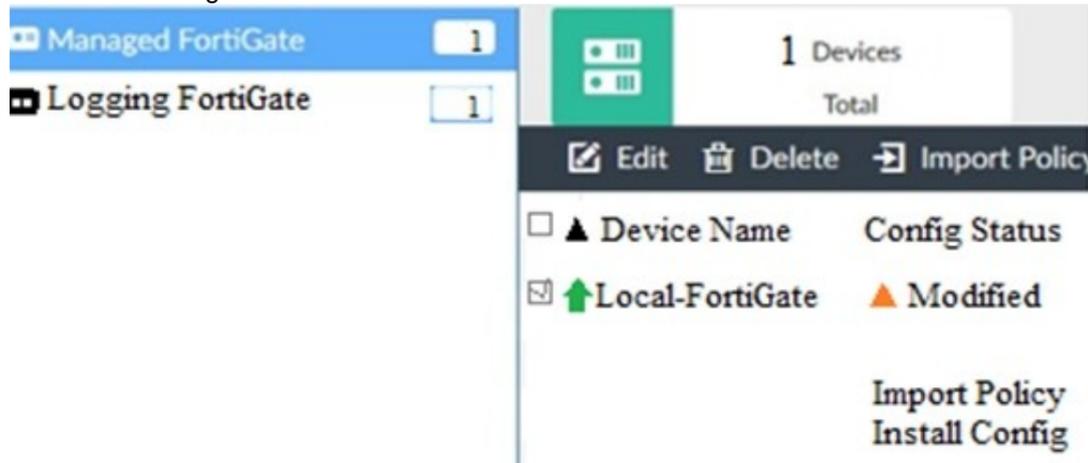
- A. When FortiManager is auto-updated with configuration changes made directly on a managed device
- B. When changes to the device-level database are made on FortiManager
- C. When FortiManager installs device-level changes on a managed device
- D. When a configuration revision is reverted to a previous revision in the revision history

Answer: BC

NEW QUESTION 59

- (Topic 3)

View the following exhibit.



When using Install Configuration to install configuration changes to managed FortiGate, which of the following statements are true? (Choose two.)

- A. Once initiated, the install process cannot be canceled and changes will be installed on the managed device
- B. Will not create new revision in the revision history
- C. Installs device-level changes to FortiGate without launching the Install Wizard
- D. Provides the option to preview configuration changes prior to installing them

Answer: AC

NEW QUESTION 61

- (Topic 3)

Which two settings are required for FortiManager Management Extension Applications (MEA)? (Choose two.)

- A. When you configure MEA, you must open TCP or UDP port 540.
- B. You must open the ports to the Fortinet registry
- C. You must create a MEA special policy on FortiManager using the super user profile
- D. The administrator must have the super user profile.

Answer: CD

NEW QUESTION 66

- (Topic 3)

An administrator created a header and footer global policy package and assigned it to an ADOM.

What are two outcomes from this action? (Choose two.)

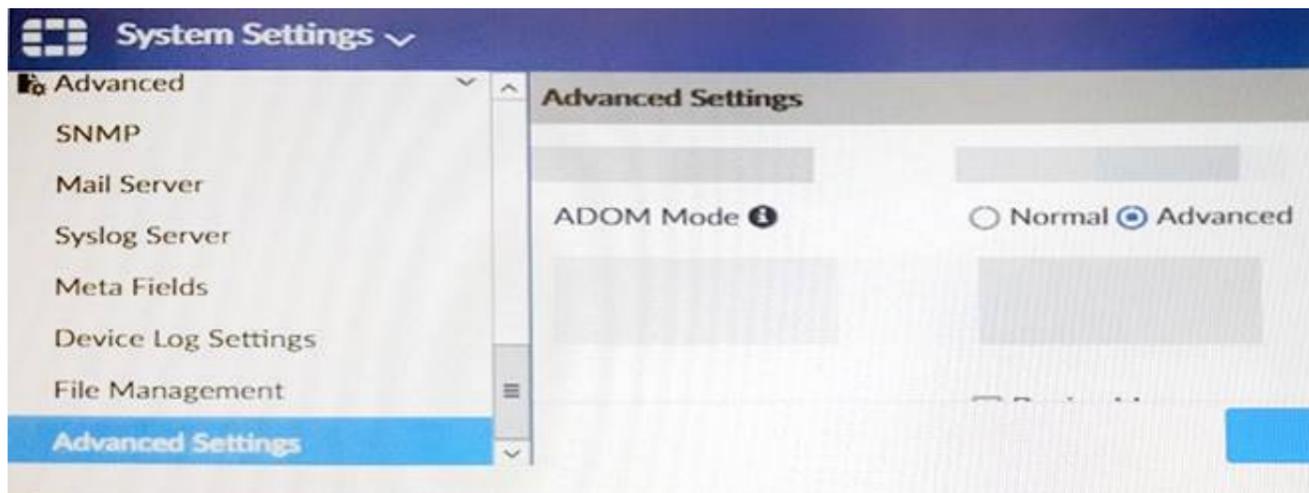
- A. You must manually move the header and footer policies after the policy assignment.
- B. After you assign the global policy package to an ADOM, the policy package is hidden from the ADOM and cannot be viewed.
- C. If you assign an additional global policy package to the same ADOM, FortiManager removes previously assigned policies.
- D. You can edit or delete all the global objects in the global ADOM.

Answer: AD

NEW QUESTION 68

- (Topic 3)

View the following exhibit.



Which of the following statements are true based on this configuration setting? (Choose two.)

- A. This setting will enable the ADOMs feature on FortiManager.
- B. This setting is applied globally to all ADOMs.
- C. This setting will allow assigning different VDOMs from the same FortiGate to different ADOMs.
- D. This setting will allow automatic updates to the policy package configuration for a managed device.

Answer: BC

NEW QUESTION 69

- (Topic 3)

In the event that one of the secondary FortiManager devices fails, which action must be performed to return the FortiManager HA manual mode to a working state?

- A. The FortiManager HA state transition is transparent to administrators and does not require any reconfiguration.
- B. Manually promote one of the working secondary devices to the primary role, and reboot the old primary device to remove the peer IP of the failed device.
- C. Reconfigure the primary device to remove the peer IP of the failed device.
- D. Reboot the failed device to remove its IP from the primary device.

Answer: C

NEW QUESTION 70

- (Topic 3)

An administrator has added all the devices in a Security Fabric group to FortiManager. How does the administrator identify the root FortiGate?

- A. By a dollar symbol (\$) at the end of the device name
- B. By an at symbol (@) at the end of the device name
- C. By a QUESTION NO: mark(?) at the end of the device name
- D. By an Asterisk (*) at the end of the device name

Answer: D

NEW QUESTION 75

- (Topic 3)

An administrator has assigned a global policy package to custom ADOM1. Then the administrator creates a new policy package Fortinet in the custom ADOM1. What will happen to the Fortinet policy package when it is created?

- A. You need to assign the global policy package from the global ADOM
- B. You need to reapply the global policy package to the ADOM
- C. it automatically assigns the global policies
- D. You can select the option to assign the global policies

Answer: C

NEW QUESTION 79

- (Topic 3)

Which three settings are the factory default settings on FortiManager? (Choose three.)

- A. The administrative domain is disabled.
- B. The Port1 interface IP address is 192.168.1.99/24.
- C. Management Extension applications are enabled.
- D. The FortiManager setup wizard is disabled.
- E. FortiAnalyzer features are disabled.

Answer: ABE

NEW QUESTION 84

- (Topic 3)

Which of the following statements are true regarding reverting to previous revision version from the revision history? (Choose two.)

- A. To push these changes to a managed device, it required an install operation to the managed FortiGate.
- B. Reverting to a previous revision history will generate a new versionID and remove all other history versions.
- C. Reverting to a previous revision history will tag the device settings status as Auto- Update.

D. It will modify device-level database

Answer: AD

NEW QUESTION 88

- (Topic 3)

Refer to the exhibit.

```
Start to import config from device(Local-FortiGate) vdom(root) to
adom(My_ADOM), package(Local-FortiGate_root)

"firewall service category",SKIPPED,"(name=General, oid=697, DUPLICATE)"

"firewall address",SUCCESS,"(name=LOCAL_SUBNET, oid=684, new object)"

"firewall service custom",SUCCESS,"(name=ALL, oid=863, update previous
object)"

"firewall policy",SUCCESS,"(name=1, oid=1090, new object)"
```

Given the configuration shown in the exhibit, how did FortiManager handle the service category named General?

- A. FortiManager ignored the firewall service category General but created a new service category in its database.
- B. FortiManager ignored the firewall service category general and deleted the duplicate value in its database
- C. FortiManager ignored the firewall service category General and updated the FortiGate duplicate value in the FortiGate database.
- D. FortiManager ignored the firewall service category General and did not update its database with the value

Answer: D

NEW QUESTION 91

- (Topic 3)

Which of the following statements are true regarding VPN Manager? (Choose three.)

- A. VPN Manager must be enabled on a per ADOM basis.
- B. VPN Manager automatically adds newly-registered devices to a VPN community.
- C. VPN Manager can install common IPsec VPN settings on multiple FortiGate devices at the same time.
- D. Common IPsec settings need to be configured only once in a VPN Community for all managed gateways.
- E. VPN Manager automatically creates all the necessary firewall policies for traffic to be tunneled by IPsec.

Answer: ACD

NEW QUESTION 95

- (Topic 3)

Refer to the exhibit.

```

Request
POST http://localhost:8080/fpc/api/customers/1/policytabs
Headers
accept: application/json
content-type: application/json
fpc-sid: $FPCSID
Cookie: JSESSIONID=$FPCSID
Payload
{
"centralNat": true,
"interfacePolicy6": false,
"dosPolicy6": false,
"policy64": false,
"interfacePolicy": true,
"policy6": false,
"dosPolicy": false,
"policy46": false,
"id": 1,
"customerId": 1
}
Response
Status 200 OK
    
```

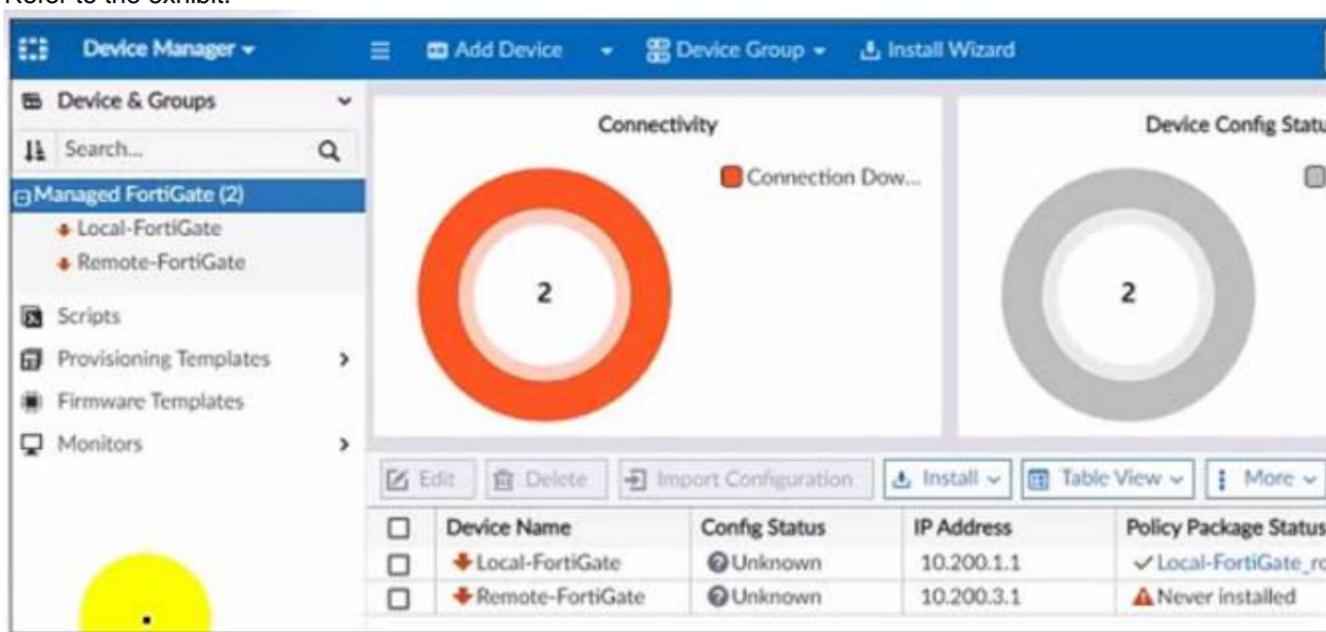
Which statement is true about the FortiManager ADOM policy tab based on the API request?

- A. The API command has enabled both central NAT and interface policy on the policy tab.
- B. The API command has requested the policy tab permissions information only.
- C. The API command has failed when requesting policy tab permissions information.
- D. The API command has applied to customer with ID: 200.

Answer: A

NEW QUESTION 100

- (Topic 3)
 Refer to the exhibit.



A junior administrator is troubleshooting a FortiManager connectivity issue that is occurring with managed FortiGate devices. Given the FortiManager device manager settings shown in the exhibit, what can you conclude from the exhibit?

- A. The administrator had restored the FortiManager configuration file
- B. The administrator must refresh both devices to restore connectivity
- C. FortiManager test internet connectivity therefore, both devices appear to be down
- D. The administrator can reclaim the FGFM tunnel to get both devices online

Answer: C

NEW QUESTION 105

- (Topic 3)
 Refer to the exhibit.

The screenshot shows the FortiManager GUI with three main sections:

- Managed FortiGate devices:** Shows a tree view of devices under 'Managed FortiGate (4)'. A connectivity chart shows 2 devices connected. A table lists devices: Remote-FortiGate (root), Remote-FortiGate (Student), Local-FortiGate (root), Local-FortiGate (Trainer [NAT]), Local-FortiGate (Student [NAT]), Local-FortiGate (root [NAT] (Management)), and Local-FortiGate.
- Installation targets:** Shows a list of installation targets under 'Local-FortiGate'. The targets are: Remote-FortiGate, Trainer [NAT], Student [NAT], root [NAT] (Management), and Local-FortiGate.
- Policy package:** Shows a table of policies with columns: #, Install On, Name, From, and To.

#	Install On	Name	From	To
1	Remote-FortiGate (root) Remote-FortiGate (Student)	Ping_Access	port2	port1
2	Local-FortiGate (root) Remote-FortiGate (Student)	Web	port2	port1
3	Installation Targets	Source_Device	port2	port1
▼ Implicit (4-4 / Total: 1)				
4	Installation Targets	Implicit Deny	any	any

Given the configuration shown in the exhibit, what can you conclude from the installation targets in the Install On column? (Choose two)

- A. Policy seq # 2 will not be installed on the Local-FortiGate root VDOM because there is no root VDOM in the Installation Target
- B. Policy seq # 3 will be installed on all managed devices and VDOMs that are listed under Installation Targets
- C. Policy seq # 1 will be installed on the Remote-FortiGate root[NAT] and Student[NAT] VDOMs only
- D. Policy 3 will be installed on all FortiGate devices and vdom belongs to the ADOM
- E. Policy seq # 3 will be skipped because no installation targets are specified

Answer: BC

NEW QUESTION 110

- (Topic 3)

An administrator would like to create an SD-WAN default static route for a newly created SD-WAN using the FortiManager GUI. Both port1 and port2 are part of the SD-WAN member interfaces.

Which interface must the administrator select in the static route device drop-down list?

- A. port2
- B. virtual-wan-link
- C. port1
- D. auto-discovery

Answer: B

NEW QUESTION 113

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