

## Exam Questions NSE5\_FMG-7.2

Fortinet NSE 5 - FortiManager 7.2

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### 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)

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 3

- (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 4

- (Topic 1)

Which two statements about the scheduled backup of FortiManager are true? (Choose two.)

- A. It does not back up firmware images saved on FortiManager.
- B. It can be configured using the CLI and GUI.
- C. It backs up all devices and the FortiGuard database.
- D. It supports FTP, SCP, and SFTP.

**Answer:** AD

#### **Explanation:**

Reference: [https://docs.ansible.com/ansible/latest/collections/fortinet/fortimanager/fmgr\\_system\\_backup\\_allsettings\\_module.html](https://docs.ansible.com/ansible/latest/collections/fortinet/fortimanager/fmgr_system_backup_allsettings_module.html)

### 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/0600\\_Manage%20config%20rev%20history.htm](https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FortiManager_Admin_Guide/1000_Device%20Manager/1500_Manage_device_configs/0600_Manage%20config%20rev%20history.htm)

**NEW QUESTION 6**

- (Topic 1)

An administrator run the reload failure command:diagnose test deploymanager reload config <deviceid>on FortiManager. What does this command do?

- A. It downloads the latest configuration from the specified FortiGate and performs a reload operation on the device database.
- B. It installs the latest configuration on the specified FortiGate and update the revision history database.
- C. It compares and provides differences in configuration on FortiManager with the current running configuration of the specified FortiGate.
- D. It installs the provisioning template configuration on the specified FortiGate.

**Answer:** A**Explanation:**

Reference:https://community.fortinet.com/t5/FortiManager/Technical-Note-Retrieve-configuration-file-using-CLI-from-a/ta-p/191000?externalID=FD36387

**NEW QUESTION 7**

- (Topic 1)

What are two outcomes of ADOM revisions? (Choose two.)

- A. ADOM revisions can significantly increase the size of the configuration backups.
- B. ADOM revisions can save the current size of the whole ADOM
- C. ADOM revisions can create System Checkpoints for the FortiManager configuration
- D. ADOM revisions can save the current state of all policy packages and objects for an ADOM

**Answer:** AD**Explanation:**

Reference:https://docs2.fortinet.com/document/fortimanager/6.0.0/best-practices/101837/adom-revisions

**NEW QUESTION 8**

- (Topic 1)

View the following exhibit, which shows theDownload Import Report:

```
Start to import config from devices(Remote-FortiGate) vdom (root)to adom (MyADOM),
Package(Remote-FortiGate)
"firewall address", SUCCESS,"(name=REMOTE_SUBNET,oid=580, new object)"
"firewall policy",SUCCESS,"(name=1, oid=990,new object)"
"firewall policy",FAIL,"(name=ID:2(#2), oid=991, reason=interface(interface binding
Contradiction.detail:any<-port6)binding fail)"
```

Why it is failing to import firewall policy ID 2?

- A. The address object used in policy ID 2 already exist in ADON database with any as interface association and conflicts with address object interface association locally on the FortiGate
- B. Policy ID 2 is configured from interface any to port6 FortiManager rejects to import this policy because any interface does not exist on FortiManager
- C. Policy ID 2 does not have ADOM Interface mapping configured on FortiManager
- D. Policy ID 2 for this managed FortiGate already exists on FortiManager in policy package named Remote-FortiGate.

**Answer:** A**Explanation:**

FortiManager\_6.4\_Study\_Guide-Online – page 331 &amp; 332

**NEW QUESTION 9**

- (Topic 1)

View the following exhibit:

```
#diagnose fmupdate view-serverlist fds
Fortiguard Server Comm: Enabled
Server Override Mode: Loose
FDS server list :
Index Address          Port    TimeZone  Distance  Source
-----
*0  10.0.1.50             8890   -5        0         CLI
1   96.45.33.89           443    -5        0         FDNI
2   96.45.32.81           443    -5        0         FDNI
...
38 fds1.fortinet.com    443    -5        0         DEFAULT
```

How will FortiManager try to get updates for antivirus and IPS?

- A. From the list of configured override servers with ability to fall back to public FDN servers
- B. From the configured override server list only

- C. From the default serverfdsl.fortinet.com
- D. From public FDNI server with highest index number only

**Answer:** A

**Explanation:**

Reference: <https://community.fortinet.com/t5/Fortinet-Forum/Clarification-of-FortiManager-s-quot-Server-Override-Mode-quot/td-p/89973>

**NEW QUESTION 10**

- (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 10**

- (Topic 1)

View the following exhibit.

**Starting Log (Run the device)**

**Start installing**

```
Local-FortiGate $ config user device
```

```
Local-FortiGate (device) $ edit "mydevice"
```

```
new entry 'mydevice' added
```

```
Local-FortiGate (mydevice) $ next
```

```
MAC address can not be 0
```

```
Node_check_object fail!for mac 00:00:00:00:00:00
```

```
Attribute 'mac' value '00:00:00:00:00:00' checkingfail -33
```

```
Command fail. Return code 1
```

```
Local-FortiGate (device) $ end
```

...

```
Local-FortiGate $ config firewall policy
```

```
Local-FortiGate (policy) $ edit 2
```

```
New entry '2' added
```

```
Local-FortiGate (2) $ set name "Device_policy"
```

```
Local-FortiGate (2) $ set uuid 64...
```

```
Local-FortiGate (2) $ set srcintf "port3"
```

```
Local-FortiGate (2) $ set dstintf "port1"
```

```
Local-FortiGate (2) $ set srcaddr "all"
```

```
Local-FortiGate (2) $ set dstaddr "all"
```

```
Local-FortiGate (2) $ set action accept
```

```
Local-FortiGate (2) $ set schedule "always"
```

```
Local-FortiGate (2) $ set service "ALL"
```

```
Local-FortiGate (2) $ set devices "mydevice"
```

```
Entry not found in datasource
```

```
Value parse error before 'mydevice'
```

```
Command fail. Return code -3
```

```
Local-FortiGate (2) $ set nat enable
```

```
Local-FortiGate (2) $ next
```

```
Local-FortiGate (policy) $ end
```

...

Which statement is true regarding this failed installation log?

- A. Policy ID 2 is installed without a source address
- B. Policy ID 2 will not be installed
- C. Policy ID 2 is installed in disabled state
- D. Policy ID 2 is installed without a source device

**Answer:** B

**NEW QUESTION 15**

- (Topic 1)

View the following exhibit:

**Create New CLI Script**

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

Script Name	Config
Comments	Write a comment 0/255
Type	CLI Script
Run Script on	Remote FortiGate Directly(via CLI)

**Script Detail**

```
config vpn ipsec phase1-interface
edit "H25_0"
set auto-discovery-sender enable
next
end
config system interface
edit "H25_0"
set vdom "root"
set ip 172.16.1.1 255.255.255.255
set remote-ip 172.16.1.254
next
end
config router bgp
set as 65100
set router-id 172.16.1.1
config neighbor-group
```

**Advanced Device Filters**

Which two statements are true if the script is executed using the Remote FortiGate Directly (via CLI) option? (Choose two.)

- A. You must install these changes using Install Wizard
- B. FortiGate will auto-update the FortiManager's device-level database.
- C. FortiManager will create a new revision history.
- D. FortiManager provides a preview of CLI commands before executing this script on a managed FortiGate.

**Answer:** BC

**NEW QUESTION 16**

- (Topic 1)

In addition to the default ADOMs, an administrator has created a new ADOM named Training for FortiGate devices. The administrator sent a device registration to FortiManager from a remote FortiGate. Which one of the following statements is true?

- A. The FortiGate will be added automatically to the default ADOM named FortiGate.
- B. The FortiGate will be automatically added to the Training ADOM.
- C. By default, the unregistered FortiGate will appear in the root ADOM.
- D. The FortiManager administrator must add the unregistered device manually to the unregistered device manually to the Training ADOM using the Add Device wizard

**Answer:** C

**Explanation:**

Reference: <https://docs.fortinet.com/document/fortimanager/7.0.0/administration-guide/718923/root-adom>

**NEW QUESTION 18**

- (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 23**

- (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

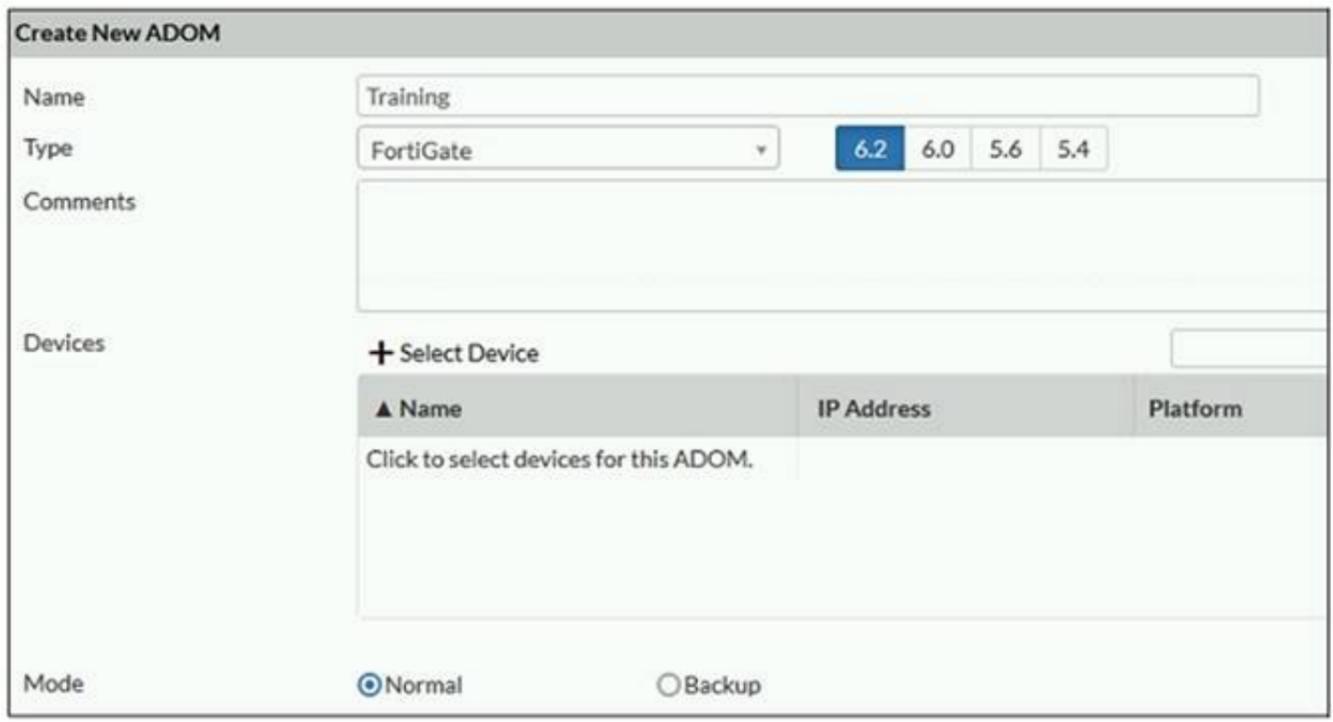
**Explanation:**

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

**NEW QUESTION 25**

- (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 29**

- (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 32

- (Topic 2)

Which two statements about Security Fabric integration with FortiManager are true? (Choose two.)

- A. The Security Fabric license, group name and password are required for the FortiManager Security Fabric integration
- B. The Fabric View module enables you to generate the Security Fabric ratings for Security Fabric devices
- C. The Security Fabric settings are part of the device level settings
- D. The Fabric View module enables you to view the Security Fabric ratings for Security Fabric devices

Answer: CD

#### NEW QUESTION 35

- (Topic 2)

Which two statements regarding device management on FortiManager are true? (Choose two.)

- A. FortiGate devices in HA cluster devices are counted as a single device.
- B. FortiGate in transparent mode configurations are not counted toward the device count on FortiManager.
- C. FortiGate devices in an HA cluster that has five VDOMs are counted as five separate devices.
- D. The maximum number of managed devices for each ADOM is 500.

Answer: AC

#### NEW QUESTION 40

- (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 >

OK Cancel

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

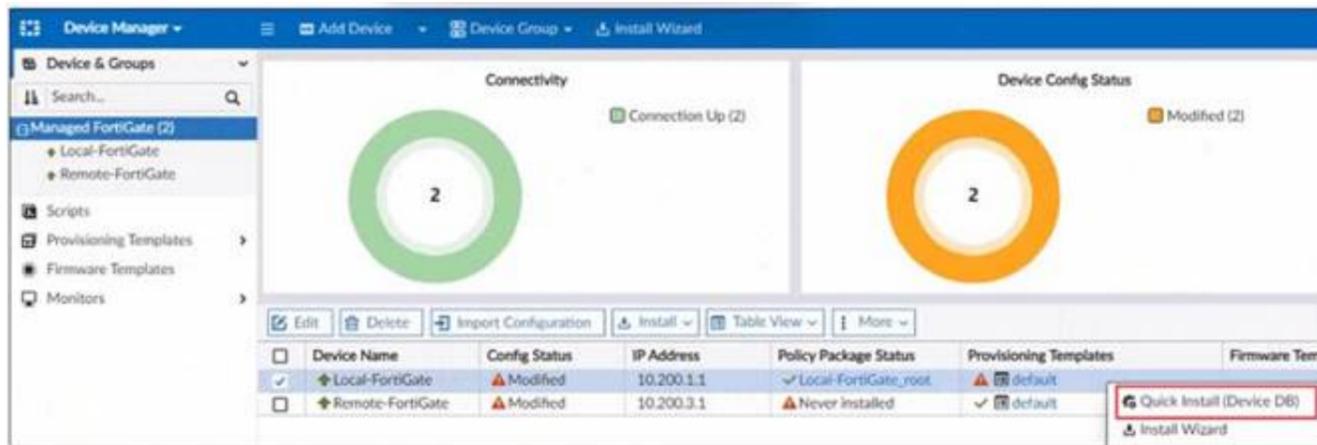
- A. You must install these changes using the Install Wizard to a managed device
- B. The successful execution of a script on the Device Database will create a new revision history
- C. The script history will show successful installation of the script on the remote FortiGate
- D. The Device Settings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

Answer: AD

#### NEW QUESTION 44

- (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 installs provisioning template changes on the FortiGate device

Answer: AD

**NEW QUESTION 45**

- (Topic 3)

Refer to the exhibit.



An administrator is about to add the FortiGate device to FortiManager using the discovery process. FortiManager is operating behind a NAT device, and the administrator configured the FortiManager NATed IP address under the FortiManager system administration settings. What is the expected result?

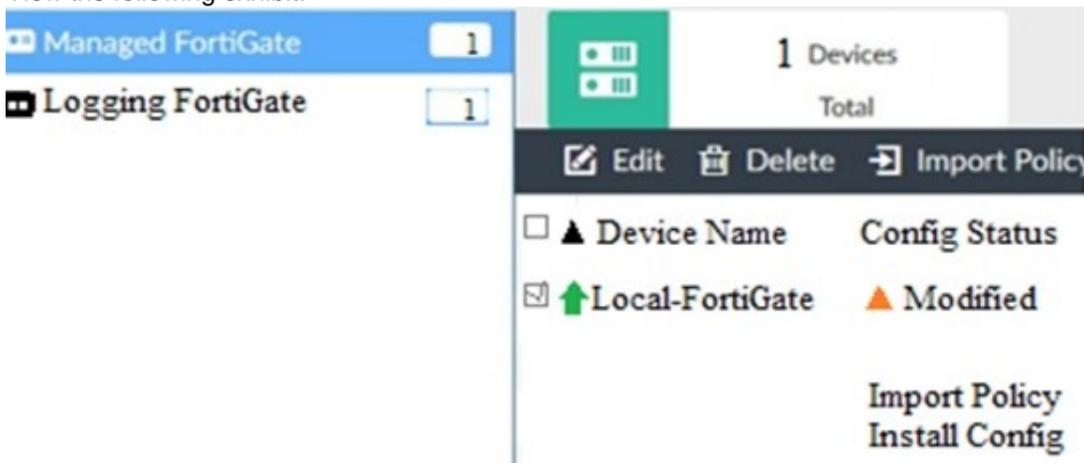
- A. During discovery FortiManager sets the FortiManager NATed IP address on FortiGate
- B. During discovery FortiManager sets both the FortiManager NATed IP address and NAT device IP address on FortiGate
- C. During discovery FortiManager sets the NATed device IP address on FortiGate
- D. During discovery FortiManager uses only the FortiGate serial number to establish the connection

Answer: C

**NEW QUESTION 50**

- (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 51**

- (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 53**

- (Topic 3)

An administrator is replacing a failed device on FortiManager by running the following command:  
 execute device replace sn <devname> <serialnum>.

Which device name and serial number must the administrator use?

- A. The device name of the new device and serial number of the failed device
- B. The device name and serial number of the failed device
- C. The device name of the failed device and serial number of the new device
- D. The device name and serial number of the new device

Answer: C

**NEW QUESTION 58**

- (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.)

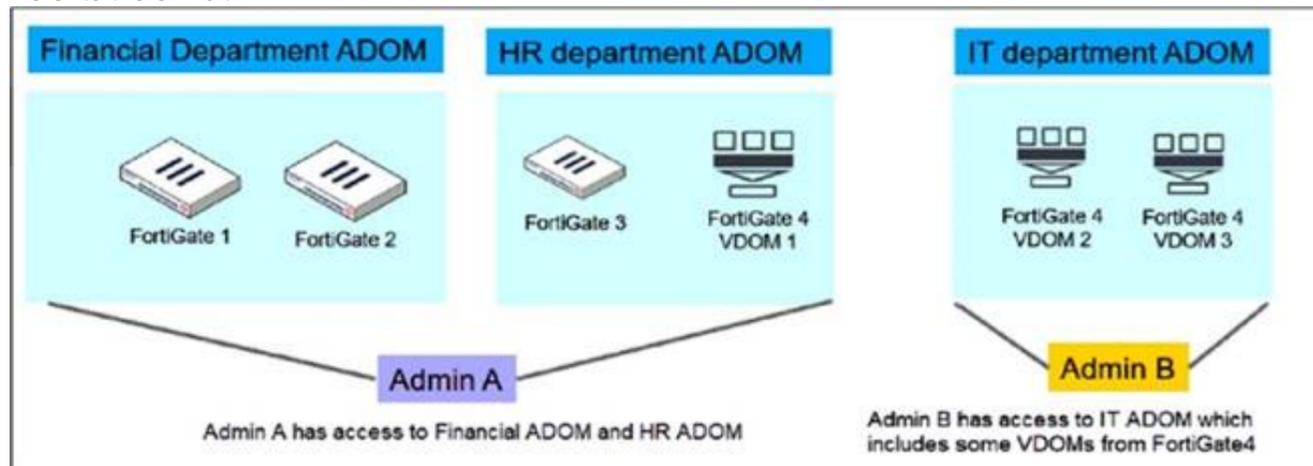
- A. You must manually move the header and footer policies after the policy assignment.
- B. After you assign the global policy package to an ADOM, the policy package is hidden from the ADOM and cannot be viewed.
- C. If you assign an additional global policy package to the same ADOM, FortiManager removes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

Answer: AD

**NEW QUESTION 63**

- (Topic 3)

Refer to the exhibit.



An administrator would like to create three ADOMs on FortiManager with different access levels based on departments.  
 What two conclusions can you draw from the design shown in the exhibit? (Choose two.)

- A. Admin A can access VDOM2 and VDOM3 with the super user profile.
- B. The FortiManager policies and objects database can be shared between the Financial and HR ADOMs.
- C. The administrator must set the FortiManager ADOM mode to Advanced.
- D. The administrator must configure FortiManager in workspace mode.

Answer: BC

**NEW QUESTION 67**

- (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 71**

- (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 73**

- (Topic 3)  
 View the following exhibit.

**Edit Address**

Address Name

Type

IP/Network

Interface

Static Route Configuration  
 OFF

Comments  
 0/255

Add to Groups

Advanced Options >

Per-Device Mapping

ON

+ Add Edit Delete

<input type="checkbox"/>	Name	VDOM	Details
<input type="checkbox"/>	Local-FortiGate root	IP/Netmask	10.0.10/255.255.255.0

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

- A. 10.0.1.0/24
- B. It will create firewall address group on Local-FortiGate with 192.168.0.1/24 and 10.0.1.0/24 object values
- C. 192.168.0.1/24

D. Local-FortiGate will automatically choose an IP Network based on its network interface settings.

Answer: A

**NEW QUESTION 78**

- (Topic 3)

Which of the following statements are true regarding schedule backup of FortiManager? (Choose two.)

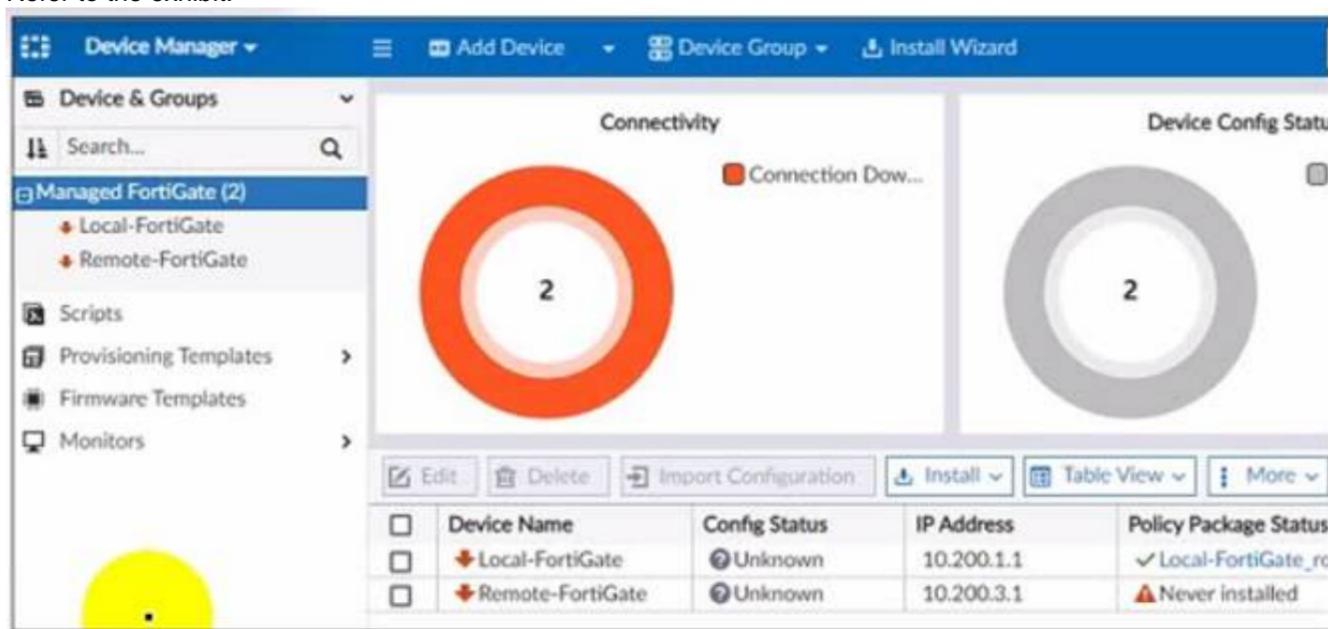
- A. Backs up all devices and the FortiGuard database.
- B. Does not back up firmware images saved on FortiManager
- C. Supports FTP, SCP, and SFTP
- D. Can be configured from the CLI and GUI

Answer: BC

**NEW QUESTION 79**

- (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?

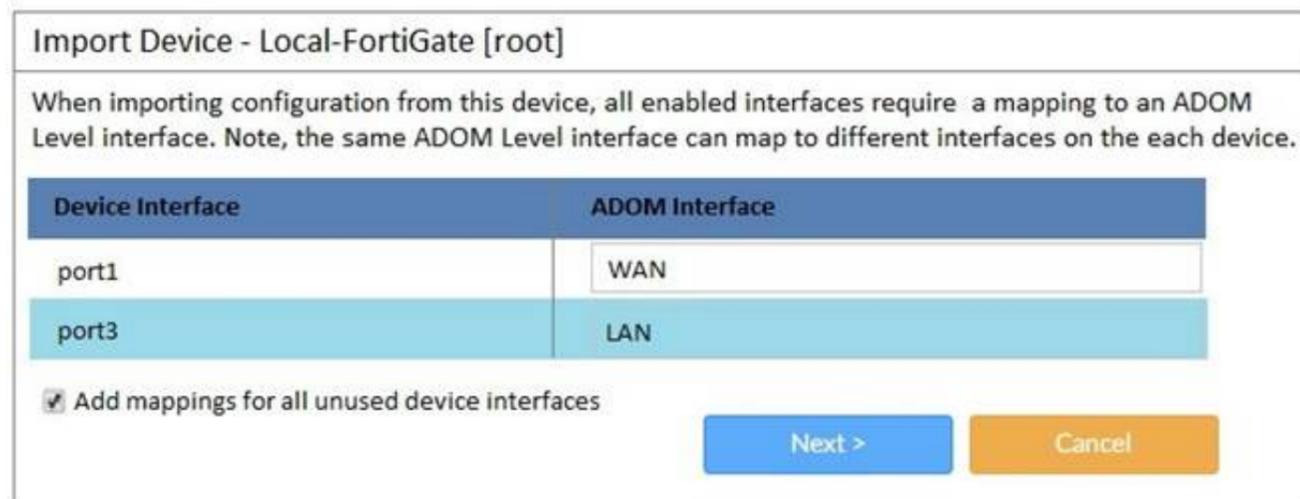
- A. The administrator had restored the FortiManager configuration file
- B. The administrator must refresh both devices to restore connectivity
- C. FortiManager test internet connectivity therefore, both devices appear to be down
- D. The administrator can reclaim the FGFM tunnel to get both devices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

Answer: C

**NEW QUESTION 80**

- (Topic 3)

View the following exhibit:



An administrator used the value shown in the exhibit when importing a Local-FortiGate into FortiManager. What name will be used to display the firewall policy for port1?

- A. port1 on FortiGate and WAN on FortiManager
- B. port1 on both FortiGate and FortiManager
- C. WAN zone on FortiGate and WAN zone on FortiManager
- D. WAN zone on FortiGate and WAN interface on FortiManager

Answer: A

**NEW QUESTION 82**

- (Topic 3)

Which configuration setting for FortiGate is part of an ADOM-level database on FortiManager?

- A. NSX-T Service Template
- B. Security profiles
- C. SNMP
- D. Routing

**Answer: B**

**NEW QUESTION 83**

- (Topic 3)

Refer to the exhibit.

```
FortiManager # diagnose fmupdate view-serverlist fds
Fortiguard Server Comm : Enabled
Server Override Mode   : Strict
FDS server list       :
Index  Address          Port      TimeZone  Distance  Source
-----
*0     10.0.1.50          8890      -5         0         CLI
1      96.45.33.89        443       -5         0         FDNI
2      96.45.32.81        443       -5         0         FDNI
...
9      fds1.fortinet.com  443       -5         0         DEFAULT
```

How will FortiManager try to get updates for antivirus and IPS?

- A. From the list of configured override servers or public FDN servers
- B. From the default server fds1.fortinet.com
- C. From the configured override server IP address 10.0.1.50 only
- D. From public FDNI server IP address with the fourth highest octet only

**Answer: A**

**NEW QUESTION 86**

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