

# Fortinet

## Exam Questions NSE5\_FMG-7.0

Fortinet NSE 5 - FortiManager 7.0



NEW QUESTION 1

- (Topic 1)  
View the following exhibit.

Import Device - Local-FortiGate [root]

Create a new policy package for import.

Policy Package Name

Local-FortiGate

Folder

root

Policy Selection

☒ Import All(3)

☐ Select Policies and Profile Groups to Import

Object Selection

☐ Import only policy dependent objects

☒ Import all objects

An administrator is importing a new device to FortiManager and has selected the shown options. What will happen if the administrator makes the changes and installs the modified policy package on this managed FortiGate?

- A. The unused objects that are not tied to the firewall policies will be installed on FortiGate
- B. The unused objects that are not tied to the firewall policies will remain as read-only locally on FortiGate
- C. The unused objects that are not tied to the firewall policies locally on FortiGate will be deleted
- D. The unused objects that are not tied to the firewall policies in policy package will be deleted from theFortiManager database

Answer: C

Explanation:

Reference: <https://community.fortinet.com/t5/FortiManager/Import-all-objects-Versus-Import-only-policy-dependent-objects/ta-p/193259?externalID=FD40392>

NEW QUESTION 2

- (Topic 1)  
View the following exhibit.

Device Manager

Device & Groups

Firmware

License

Add Device

Device Group

Install Wizard

Tools

Managed FortiGate

4

4 Devices

Total

Edit

Delete

Import Policy

☐ Device Name

☐ Local-FortiGate

☐ Remote-FortiGate

☐ root [NAT] (Management)

☐ Student[NAT]

☐ Trainer [NAT]

Managed FortiGate devices

Policy&Objects

Policy Packages

Object Configuration

Policy Package

Install

ADOM Revisions

Tools

Shared Package

IPv4 Policy

Installation Targets

default

+ Add

Delete

☐ Installation Target

☐ Remote-FortiGate

☐ root [NAT][Management]

☐ Student[NAT]

☐ Local-PortiGate

Installation targets

Policy Package

Install

ADOM Revisions

Tools

Shared Package

IPv4 Policy

Installation Targets

default

Create New

Edit

Delete

Section

Column

Settings

Interface Pair View

Seq.#	Install On	Name	From	To
<input type="checkbox"/> 1	Remote-FortiGate(Student)	Ping_Access	port3	port1
<input type="checkbox"/> 2	Local-FortiGate(root)	Web	port3	port1
<input type="checkbox"/> 3	Installation Targets	Source_Device	port3	port1

Policy Package

Given the configurations shown in the exhibit, what can you conclude from the installation targets in the Install On column?

- A. The Install On column value represents successful installation on the managed devices
- B. Policy seq#3 will be installed on all managed devices and VDOMs that are listed under Installation Targets
- C. Policy seq#3 will be installed on the Trainer[NAT] VDOM only
- D. Policy seq#3 will be not installed on any managed device

**Answer: B**

### NEW QUESTION 3

- (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\\_p\\_allsettings\\_module.html](https://docs.ansible.com/ansible/latest/collections/fortinet/fortimanager/fmgr_system_backup_p_allsettings_module.html)

### NEW QUESTION 4

- (Topic 1)

What is the purpose of the Policy Check feature on FortiManager?

- A. To find and provide recommendation to combine multiple separate policy packages into one commonpolicy package
- B. To find and merge duplicate policies in the policy package
- C. To find and provide recommendation for optimizing policies in a policy package
- D. To find and delete disabled firewall policies in the policy package

**Answer: C**

#### Explanation:

Reference: [https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager\\_Admin\\_Guide/1200\\_Policy%20and%20Objects/0800\\_Managing%20policy%20packages/2400\\_Perform%20a%20policy%20consistency%20check.htm](https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager_Admin_Guide/1200_Policy%20and%20Objects/0800_Managing%20policy%20packages/2400_Perform%20a%20policy%20consistency%20check.htm)

### NEW QUESTION 5

- (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 the none address object in the referencedfirewall policy
- D. FortiManager will replace the deleted address object with all address 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%20object s/0800\\_Remove%20an%20object.htm](https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager_Admin_Guide/1200_Policy%20and%20Objects/1200_Managing%20object s/0800_Remove%20an%20object.htm)

### NEW QUESTION 6

- (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 server fds1.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 7**

- (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 8**

- (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 9**

- (Topic 1)

An administrator has assigned a global policy package to a new ADOM called ADOM1. What will happen if the administrator tries to create a new policy package in ADOM1?

- A. When creating a new policy package, the administrator can select the option to assign the global policy package to the new policy package
- B. When a new policy package is created, the administrator needs to reapply the global policy package to ADOM1.
- C. When a new policy package is created, the administrator must assign the global policy package from the global ADOM.
- D. When the new policy package is created, FortiManager automatically assigns the global policy package to the new policy package.

**Answer:** D

**Explanation:**

Reference: [https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager\\_Admin\\_Guide/1200\\_Policy%20and%20Objects/0800\\_Managing%20policy%20packages/1200\\_Assign%20a%20global%20policy%20package.htm](https://help.fortinet.com/fmgr/50hlp/56/5-6-2/FortiManager_Admin_Guide/1200_Policy%20and%20Objects/0800_Managing%20policy%20packages/1200_Assign%20a%20global%20policy%20package.htm)

**NEW QUESTION 10**

- (Topic 1)

In the event that the primary FortiManager fails, which of the following actions must be performed to return the FortiManager HA to a working state?

- A. Secondary device with highest priority will automatically be promoted to the primary role, and manually reconfigure all other secondary devices to point to the new primary device
- B. Reboot one of the secondary devices to promote it automatically to the primary role, and reconfigure all other secondary devices to point to the new primary device.
- C. Manually promote one of the secondary devices to the primary role, and reconfigure all other secondary devices to point to the new primary device.
- D. FortiManager HA state transition is transparent to administrators and does not require any reconfiguration.

**Answer:** C

**Explanation:**

FortiManager\_6.4\_Study\_Guide-Online – page 346

FortiManager HA doesn't support IP takeover where an HA state transition is transparent to administrators. If a failure of the primary occurs, the administrator must take corrective action to resolve the problem that may include invoking the state transition. If the primary device fails, the administrator must do the following in order to return the FortiManager HA to a working state:

- \* 1. Manually reconfigure one of the secondary devices to become the primary device
- \* 2. Reconfigure all other secondary devices to point to the new primary device

**NEW QUESTION 10**

- (Topic 1)

Refer to the exhibits. Exhibit one.



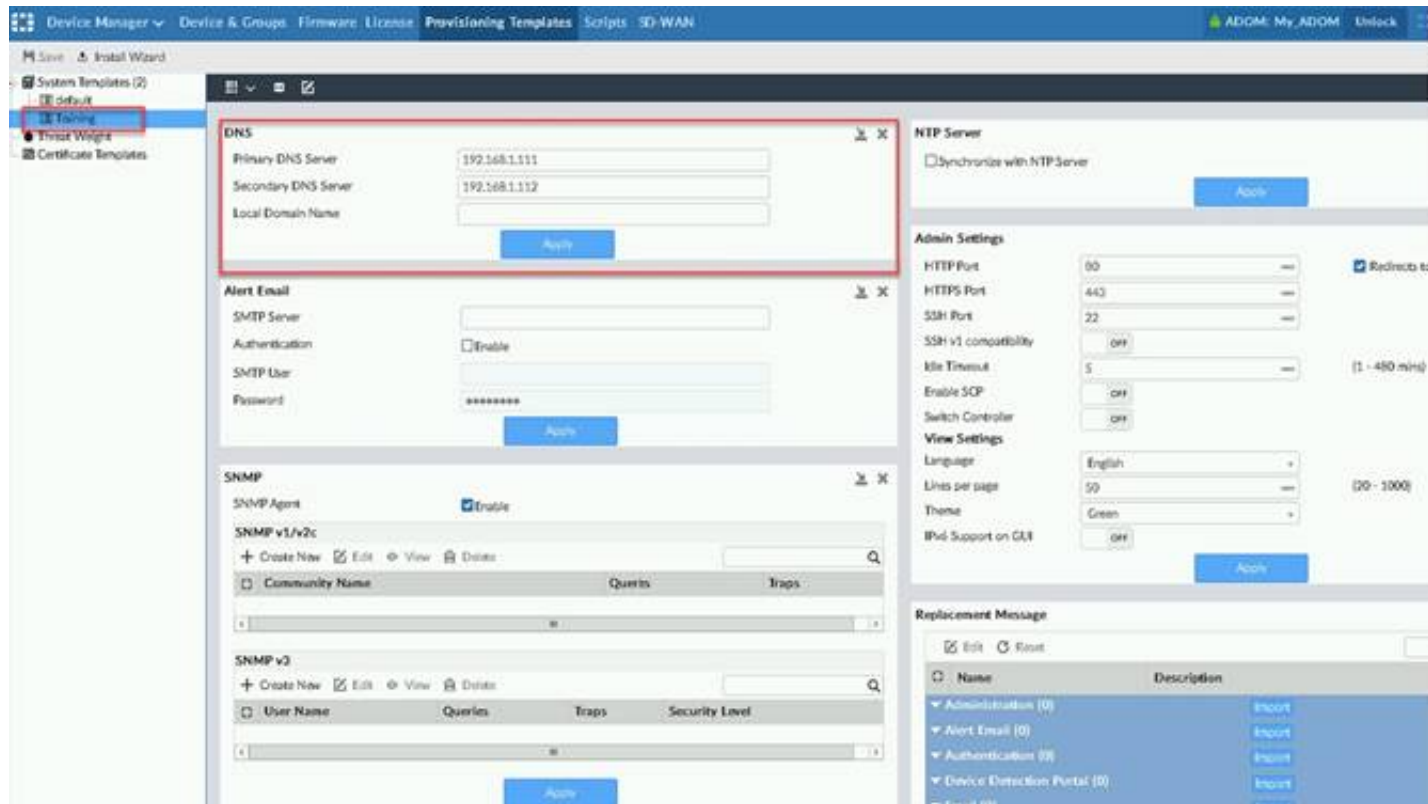
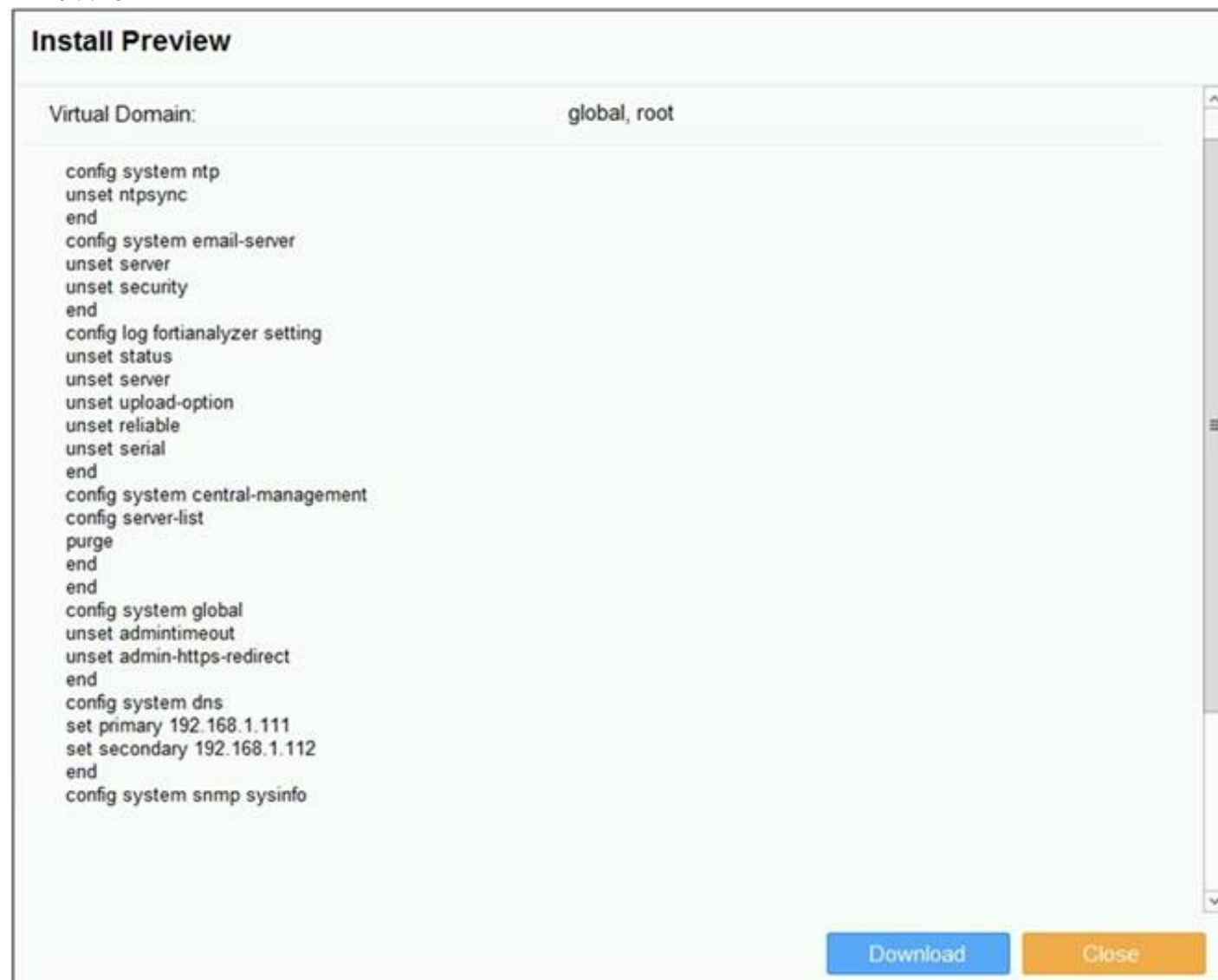


Exhibit two.



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 14

- (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 16

- (Topic 2)

What will be the result of reverting to a previous revision version in the revision history?

- A. It will install configuration changes to managed device automatically
- B. It will tag the device settings status as Auto-Update
- C. It will generate a new version ID and remove all other revision history versions
- D. It will modify the device-level database

**Answer:** D

#### NEW QUESTION 19

- (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 24

- (Topic 2)

Refer to the exhibit.

Create New CLI Script

Script Name

Comments

Type

Run script on

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

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 28

- (Topic 2)

An administrator has enabled Service Access on FortiManager.

What is the purpose of Service Access on the FortiManager interface?

- A. Allows FortiManager to download IPS packages
- B. Allows FortiManager to respond to request for FortiGuard services from FortiGate devices
- C. Allows FortiManager to run real-time debugs on the managed devices
- D. Allows FortiManager to automatically configure a default route

**Answer:** B

**Explanation:**

FortiManager 6.2 Study guide page 350

**NEW QUESTION 33**

- (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 35**

- (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 37**

- (Topic 3)

An administrator would like to authorize a newly-installed AP using AP Manager. What steps does the administrator need to perform to authorize an AP?

- A. Authorize the new AP using AP Manager and wait until the change is updated on the FortiA
- B. Changes to the AP's state do not require installation.
- C. Changes to the AP's state must be performed directly on the managed FortiGate.
- D. Authorize the new AP using AP Manager and install the policy package changes on the managed FortiGate.
- E. Authorize the new AP using AP Manager and install the device level settings on the managed FortiGate.

**Answer:** D

**NEW QUESTION 41**

- (Topic 3)

View the following exhibit.

Edit Address

Address Name

Training

Type

IP/Netmask

IP/Network

192.168.1.0/255.255.255.0

Interface

any

Static Route Configuration

OFF

Comments

0/255

Add to Groups

Click to add

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?

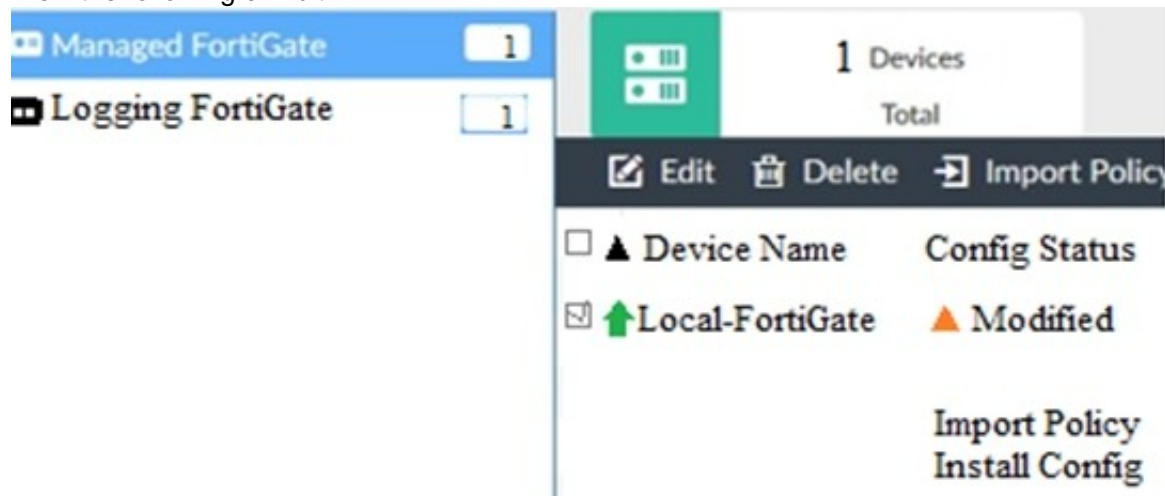
- A. 10.0.1.0/24
- B. It will create firewall address group on Local-FortiGate with 192.168.0.1/24 and 10.0.1.0/24 object values
- C. 192.168.0.1/24
- D. Local-FortiGate will automatically choose an IP Network based on its network interface settings.

**Answer: A**

#### NEW QUESTION 43

- (Topic 3)

View the following exhibit.



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

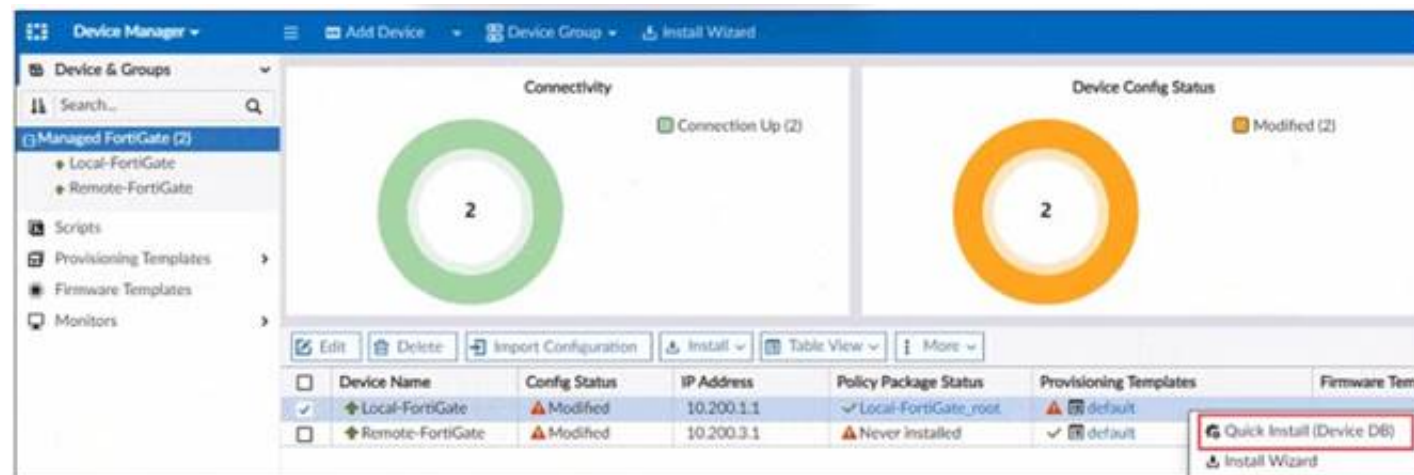
- A. Once initiated, the install process cannot be canceled and changes will be installed on the managed device
- B. Will not create new revision in the revision history
- C. Installs device-level changes to FortiGate without launching the Install Wizard
- D. Provides the option to preview configuration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

**Answer: AC**

#### NEW QUESTION 48

- (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 51

- (Topic 3)

An administrator would like to create an SD-WAN using central management. What steps does the administrator need to perform to create an SD-WAN using central management?

- A. First create an SD-WAN firewall policy, add member interfaces to the SD-WAN template and create a static route
- B. You must specify a gateway address when you create a default static route
- C. Remove all the interface references such as routes or policies
- D. Enable SD-WAN central management in the ADOM, add member interfaces, create a static route and SD-WAN firewall policies.

**Answer: D**

#### NEW QUESTION 54

- (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 57

- (Topic 3)

Which of the following statements are true regarding VPN Gateway configuration in VPN Manager? (Choose two.)

- A. Managed gateways are devices managed by FortiManager in the same ADOM
- B. External gateways are third-party VPN gateway devices only
- C. Protected subnets are the subnets behind the device that you don't want to allow access to over the IPsecVPN
- D. Managed devices in other ADOMs must be treated as external gateways

**Answer:** AD

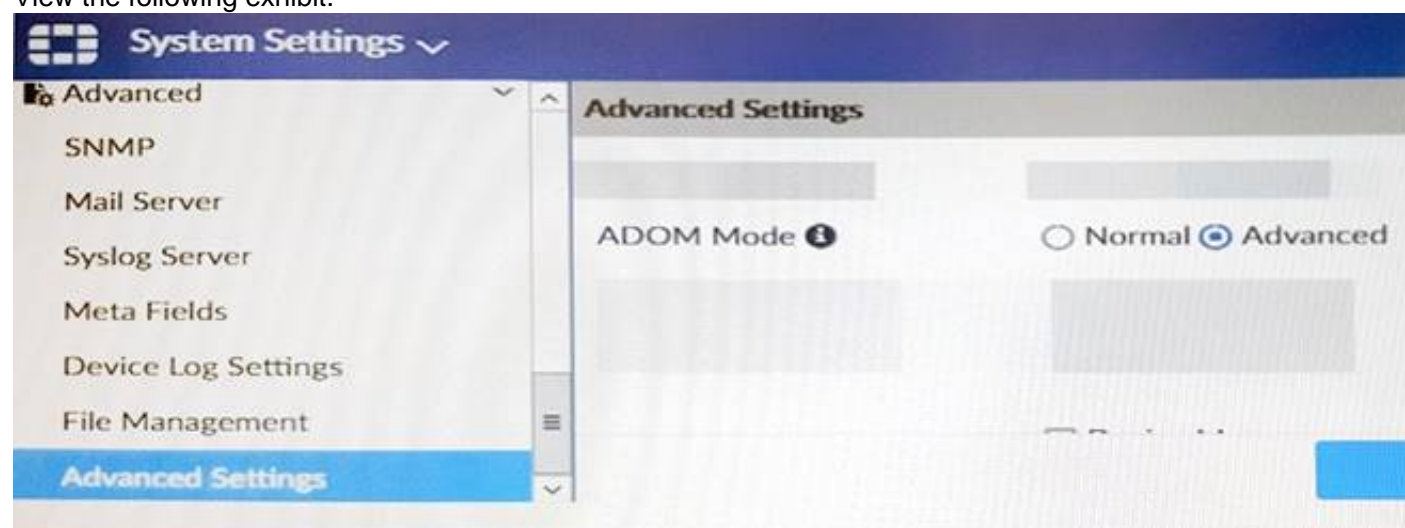
#### Explanation:

Reference: [http://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG-FAZ/1300\\_VPN\\_Manager/0800\\_IPsec\\_VPN\\_Gateway/0400\\_Create\\_mngd\\_gateway.htm](http://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG-FAZ/1300_VPN_Manager/0800_IPsec_VPN_Gateway/0400_Create_mngd_gateway.htm)

#### NEW QUESTION 62

- (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 64

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