

NSE5_FMG-5.4.exam.20q

Number: NSE5_FMG-5.4 Passing Score: 800 <u>Time Limit</u>: 120 min File Version: 1

NSE5_FMG-5.4



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FortiManager 5.4 Specialist

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Exam A

QUESTION 1

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?



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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 2

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

/ | |

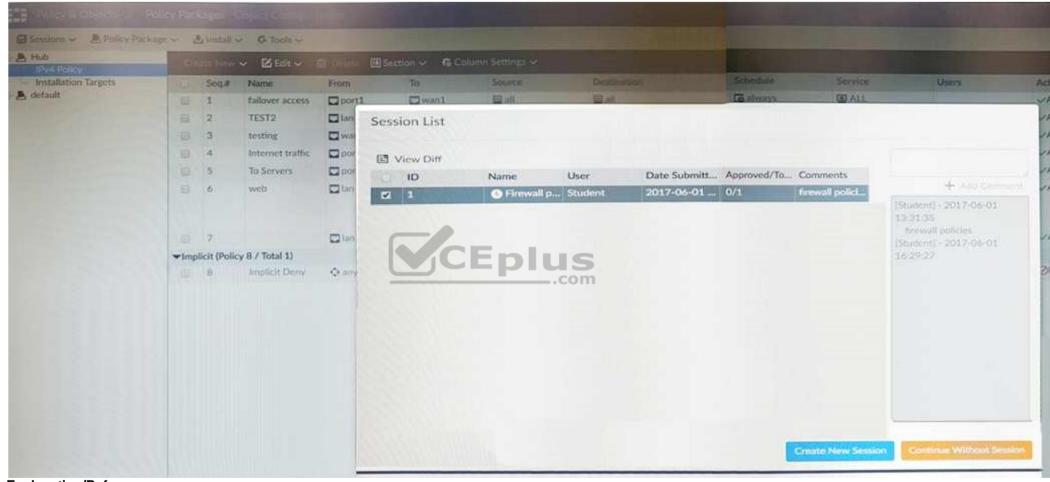
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- A. When a new policy package is created, you need to reapply the global policy package to the ADOM.
- B. When creating a new policy package, can select the option to assign the global policies to the new package.
- C. When a new policy package is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

Correct Answer: B



Section: (none) Explanation



Explanation/Reference: QUESTION 3 View the following exhibit:



An administrator, Trainer, who is assigned the Super_User profile, 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_User rights over the device from approving a workflow session?

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

Correct Answer: Section: (none) Explanation	C							
Explanation/Refe	rence:							
	iger#	diagnose dv ntly 1 device		ice list ms managed:				
TYPE C	DID	SN	HA	IP	Name	ADOM	IPS	FIRMWARE
fmg/ 1	76	FGVM01		10.200.1.1	Local-FortiGate	MY ADOM	8.0	5.0 MR4 (1011)
faz enable	d					_ (regular)	
- \$	TAT	US: db: mo	dified	; conf: in syn	nc; cond: pending;	dm: retrieved;	conn:	up
- V	dom:	[3]root flag	gs: 0	adom:My_AD	OM pkg: [importe	d]Local-FortiG	ate_root	

What of the following statements are true regarding the output? (Choose two.)

A. Configuration changes have been installed to FortiGate and represents FortiGate configuration has been changed.



- B. The latest revision history for the managed FortiGate does match with the FortiGate running configuration.
- C. The latest revision history for the managed FortiGate does not match with the device-level database.
- D. Configuration changes directly made on the FortiGate have been automatically updated to device-level database.

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 5

An administrator wants to delete an address object that is currently referenced in a firewall policy. Which one of the following statements is true?

- A. FortiManager will replace the deleted address object with the all address object in the referenced firewall policy.
- B. FortiManager will disable the status of the referenced firewall policy.
- C. FortiManager will not allow the administrator to delete a referenced address object.
- D. FortiManager will replace the deleted address object with the **none** address object in the referenced firewall policy.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 6 What are the factory default settings on FortiManager? (Choose three.)

A. Password is fortinet

B. port1 interface IP address is 192.168.1.99/24







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- C. Service Access is enabled on port1
- D. Username is admin
- E. Reports and Event Monitor panes are enabled

Correct Answer: BCD Section: (none) Explanation

Explanation/Reference:

QUESTION 7 View the following exhibit:





Starting log (Run on 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 omydevice mydevice Simulator - Download A+ VCE (latest) free Open VCE Exams - VCE to PDF Converter - PDF Online



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Command fail. Return code -3



Which statement is true regarding this failed installation log?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 8

View the following exhibit, which shows the Download Import Report:

Start to import config from device(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 ADOM 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 for this managed FortiGate already exists on FortiManager in policy package named Remote-FortiGate.
- D. Policy ID 2 does not have ADOM Interface mapping configured on FortiManager.

Correct Answer: B



Section: (none) Explanation

Explanation/Reference:

QUESTION 9

An administrator is unable to log in to FortiManager. Which one of the following troubleshooting step should you take to resolve the issue?

- A. Make sure FortiManager Access is enabled in the administrator profile.
- B. Make sure ADOMs are enabled and the administrator has access to the Global ADOM.
- C. Make sure Offline Mode is disabled.
- D. Make sure the administrator IP address is part of the trusted hosts.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:



QUESTION 10

View the following exhibit.

Advanced	× ^	Advanced Settings	
SNMP			
Mail Server			
Syslog Server		ADOM Mode 3	O Normal Advancec
Meta Fields			
Device Log Settings			
File Management	=		
Advanced Settings	~		



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.

Correct Answer: BC Section: (none) Explanation

Explanation/Reference:

QUESTION 11

Which of the following statements are true regarding ADOM revisions? (Choose two.)

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

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

QUESTION 12

What does a policy package status of Modified indicate?





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- A. Policy package configuration has been changed on FortiManager and changes have not yet been installed on the managed device.
- B. The policy package was never imported after a device was registered on FortiManager.
- C. FortiManager is unable to determine the policy package status.
- D. Policy configuration has been changed on a managed device and changes have not yet been imported into FortiManager.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:



Reference: http://help.fortinet.com/fmgr/50hlp/56/5-6-1/FortiManager Admin Guide/1200 Policy%20and%20Objects/0800 Managing%20policy% 20packages/2200 Policy%20Package%20Installation%20targets.htm

QUESTION 13 View the following exhibit:



Script Name	Config	[View Sample Scrip
Comments	Write a comment 00255	
Туре	CLI Script 🐱	
Run Script on	Remote FortiGate Directly(via CLI) ~	
Script Detail	config vpn ipsec phase1-interface edit "H2S_0" set auto-discovery-sender enable next end config system interface edit "H2S_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	5

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

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

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

QUESTION 14

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



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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 15

View the following exhibit:

# dia	gnose fmupdate view	w-serverl	ist fds		
Forti	guard Server Comm	: Enable	d		
Serve	r Override Mode	: Loose			
FDS s	erver list				
Index	Address	Port	TimeZone	Distance	Soi
* 0	10.0.1.50	8890	-5	0	CLI
1	96.45.33.89	443	-5	0	FDN
2	96.45.32.81	443	- 5	0	FDN
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1					
38	fds1.fortinet.com	443	- 5	0	DEI
How will FortiManac	per try to get updates for antivirus and IPS?				

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 servers with highest index number only.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 16

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation: diagnose test deploymanager reloadconf : Reload configuration from the FortiGate

Reference:

https://docs.fortinet.com/uploaded/files/3874/FortiManager%205.6.0%20CLI%20Reference.pdf

QUESTION 17

What does the diagnose cdb check policy-assignment command do?

- A. Fixes incorrect ADOM-level object references based on the firewall policies.
- B. Internally upgrades existing ADOMs to the same ADOM version in order to clean up and correct the ADOM syntax.
- C. Verifies and checks dynamic mappings, and removes invalid dynamic mappings.

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D. Verifies and corrects global ADOM policy package assignments that have been disassociated from an ADOM.
 Correct Answer: C
 Section: (none)
 Explanation

Explanation/Reference:

QUESTION 18

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

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

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 19 View the following exhibit:





	and the second second	ips Firmware License					
Add Device 🖀 Device Group	〜 西 Insta	all Wizard 🗙 Tools 🗸					
Managed FortiGates		4 Devices Total					
	·		aged FortiGa	ate devi	ces		
	00,8723	evice Name					
	A DECEMBER OF THE OWNER OF	Local-FortiGate					
	100	Remote-FortiGate					
		noot [NAT] (Management) Student [NAT]					
		5 Trainer [NAT]					
Policy & Objects 🗸 Po	licy Package	es Object Configuration					
Policy & Objects V Po	and a second sec	the manual sector in the sector in the sector is the					
		CONTRACTOR DESCRIPTION OF A CONTRACTOR OF A CO					
	- @ ADO!	M Rovisions O Tools -					
Protey Package Linstall	THE TWO STORES	M Ravisions & Tools -					
Protey Package Anstall Shared_Package IPv4 Policy	+ Add	谊 Delete	allation targ	ets			
Procey Package Shared_Package IPv4 Policy Installation Targets	+ Add	谊 Delete	allation targ	ets			
 Porcy Package Install Shared Package IPv4 Policy Installation Targets 	+ Add Instal	Ilation Target emote-FortiGate	allation targ	ets			
 Porcy Package Install Shared Package IPv4 Policy Installation Targets 	+ Add Instal	Itation Target Ilation Target emote-FortiGate Foot [NAT] (Management)	allation targ				
Protey Package Shared Package IPv4 Policy Installation Targets	+ Add Instal	Inst	allation targ				
Protecy Package Shared Package IPv4 Policy Installation Targets	+ Add Instal	Itation Target Ilation Target emote-FortiGate Foot [NAT] (Management)	allation targ				
Protey Package Shared Package IPv4 Policy Installation Targets	+ Add Instal	Inst	allation targ				
 Protecy Package IPv4 Policy Installation Targets default Policy Package < Install ~ Shared_Package 	+ Add Instal	Mr Delete Mation Target emote-FortiGate a root [NAT] (Management) a Student [NAT] ocal-FortiGate M Revisions © Tools ~	CLP	com	Interface Pair	rView	
 Protecy Package Shared_Package IPv4 Policy Installation Targets default Policy Package Install 	+ Add Instal		CLP	com	Interface Pair	r View So	
 Protecy Processes > install Shared_Package IPv4 Policy Installation Targets default Policy Package > install > Shared_Package IPv4 Policy 	+ Add Instal		tion 🗸 🎜 Column S	.com	Concernant and a second se		Policy Package
 Procey Processe > Install Shared Package IPv4 Policy Installation Targets default Policy Package > Install > Shared Package Install > 	+ Add Instal		tion ~ to Column S Name	ettings ~	То	So	Policy Package
 Notev Package IPv4 Policy Installation Targets default Policy Package Install × Policy Package Install × Installation Targets Installation Targets 	+ Add Instal	Belete Ilation Target emote-FortiGate FortiGate Student [NAT] (Management) Student [NAT] ocal-FortiGate M Revisions C Tools ~ ew ~	tion ~ to Column S Name Ping Access	ccom From ¥ port3 ¥ port3	To ≇ port1	50 X	Policy Package

Which one of the following statements is true regarding installation targets in the Install On column?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 20

Refer to the following exhibit:

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



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

- A. Unlocking an ADOM will submit configuration changes automatically to the approval administrator.
- B. Unlocking an ADOM will install configuration changes automatically on managed devices.
- C. Ungraceful closed sessions will keep the ADOM in a locked state until the administrator session times out.
- D. The same administrator can lock more than one ADOM at the same time.

Correct Answer: CD Section: (none) Explanation

Explanation/Reference:

Explanation: To enable ADOM locking and disable concurrent ADOM access: config system global set workspace-mode normal end

Reference: http://help.fortinet.com/fmgr/cli/5-6-2/Document/0800 ADOMs/200 Configuring+.htm

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