Vendor: Fortinet

Exam Code: NSE7_EFW-7.2

Exam Name: Fortinet NSE 7 - Enterprise Firewall 7.2

Version: DEMO

QUESTION 1
Refer to the exhibit, which contains a TCL script configuration on FortiManager.

Type	TCL Script
Run script on	Remote FortiGate ...

Script details	#!
	proc do_cmd {cmd} {
	puts [exec "$cmd\n" "# " 10]
	}
	run_cmd "config system interface "
	run_cmd "edit port1"
	run_cmd "set ip 10.0.1.10 255.255.255.0"
	run_cmd "next"
	run_cmd "end"

An administrator has configured the TCL script on FortiManager, but the TCL script failed to apply any changes to the managed device after being run.
Why did the TCL script fail to make any changes to the managed device?

A. The TCL procedure run_cmd has not been created.
B. The TCL script must start with #include.
C. There is no corresponding #! to signify the end of the script.
D. The TCL procedure lacks the required loop statements to iterate through the changes.

Answer: A

QUESTION 2
You want to improve reliability over a lossy IPSec tunnel.
Which combination of IPSec phase 1 parameters should you configure?

A. fec-ingress and fsc-egrsss
B. dpd and dpd-retryinterval
C. fragmentation and fragmentation-mtu
D. keepalive and keylive

Answer: A
Explanation:
It improves reliability that can overcome adverse WAN conditions such as lossy or noisy links.

QUESTION 3
How are bulk configuration changes made using FortiManager CLI scripts? (Choose two.)

A. When run on the Device Database, changes are applied directly to the managed FortiGate device.
B. When run on the Remote FortiGate directly, administrators do not have the option to review the changes prior to installation.
C. When run on the All FortiGate in ADOM, changes are automatically installed without the creation of a new revision history.
D. When run on the Policy Package, ADOM database, you must use the installation wizard to apply the changes to the managed FortiGate device.

Answer: BD

QUESTION 4
Refer to the exhibit, which contains a partial configuration of the global system.

```
config system global
    set admin-https-pki-required disable
    set av-failopen pass
    set check-protocol-header loose
    set memory-use-threshold-extreme 95
    set strict-dirty-session-check enable
    ...
end
```

What can you conclude from this output?

A. Only NPs are disabled
B. Only CPs are disabled
C. NPs and CPs are enabled
D. NPs and CPs are disabled

Answer: C
Explanation:
Enabling strict header checking disables all hardware acceleration. This includes NP, SP, and CP processing.
https://docs.fortinet.com/document/fortigate/7.2.4/hardware-acceleration/39956

QUESTION 5
Refer to the exhibits, which show the configurations of two address objects from the same FortiGate.

Engineering address object

Name	Engineering
Color	Change
Type	Subnet
IP/Netmask	192.168.0.0 255.255.255.0
Interface	□ any
Static route configuration	◯
Comments	Write a comment... 0/255

OK   Cancel

Finance address object

Name	Finance
Color	Change
Type	Subnet
IP/Netmask	192.168.1.0 255.255.255.0
Interface	□ any
Static route configuration	◯
Comments	Write a comment... 0/255

Return

Why can you modify the Engineering address object, but not the Finance address object?

A. You have read-only access.
B. Another user is editing the Finance address object in workspace mode.
C. FortiGate joined the Security Fabric and the Finance address object was configured on the root FortiGate.
D. FortiGate is registered on FortiManager.

Answer: B

QUESTION 6
Which two statements about the neighbor-group command are true? (Choose two.)

A. It applies common settings in an OSPF area
B. You can apply it in Internal BGP (IBGP) and External BGP (EBGP)
C. You can configure it on the GUI
D. It is combined with the neighbor-range parameter

Answer: BD

QUESTION 7
Refer to the exhibit, which contains information about an IPsec VPN tunnel.

```
FortiGate # diag vpn tunnel list
list all ipsec tunnel in vd 0
------------------------------------------------------
name=tunnel_0 ver=2 serial=1 100.64.3.1:0->100.64.1.1:0 tun_id=100.64.1.1 tun_id6=::100.64.1.1 dst_mtu=0 dpd-link=on weight=1
bound_if=3 lgwy=static/1 tun=intf mode=auto/1 encap=none/552 options[0228]=npu frag-rfc  run_state=0 role=primary accept_traffic=1 overlay_id=0

proxyid_num=1 child_num=0 refcnt=3 ilast=42949917 olast=42949917 ad=/0
stat: rxp=0 txp=0 rxb=0 txb=0
dpd: mode=off on=0 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
fec: egress=0 ingress=0
proxyid=tunnel_0_0 proto=0 sa=1 ref=2 serial=1
  src: 0:0.0.0.0-255.255.255.255:0
  dst: 0:0.0.0.0-255.255.255.255:0
  SA:  ref=3 options=30202 type=00 soft=0 mtu=1280 expire=1454/0B replaywin=2048
       seqno=1 esn=0 replaywin_lastseq=00000000 qat=192 rekey=0 hash_search_len=1
  life: type=01 bytes=0/0 timeout=1768/1800
  dec: spi=877d6590 esp=aes key=16 be308ec1fb05464205764424bc40a76d
       ah=sha256 key=32 cc8894be3390983521a48b2e7a5c998e6b28a10a3ddd8e7bc7ecbe672dfe7cc5
  enc: spi=63d0f38a esp=aes key=16 d8d3343af2fed4ddd958a022cd656b06
       ah=sha256 key=32 264402ba8ad04a7e97732b52ec27c92ff86e0a97bb33e22887677336f1670c7d
  dec:pkts/bytes=0/0, enc:pkts/bytes=0/0
  npu_flag=00 npu_rgwy=100.64.1.1 npu_lgwy=100.64.3.1 npu_selid=0 dec_npuid=0 enc_npuid=0
run_tally=0
```

What two conclusions can you draw from the command output? (Choose two.)

A. Dead peer detection is set to enable
B. The IKE version is 2
C. Both IPsec SAs are loaded on the kernel
D. Forward error correction in phase 2 is set to enable

Answer: BC

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