



# NSE7\_EFW-6.4<sup>Q&As</sup>

Fortinet NSE 7 - Enterprise Firewall 6.4

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### QUESTION 1

View the exhibit, which contains the output of a debug command, and then answer the question below.

```
#dia hardware sysinfo shm
SHM counter:          150
SHM allocated:        0
SHM total:            625057792
conserve mode: on - mem
system last entered: Mon Apr 24 16:36:37 2017
sys fd last entered: n/a
SHM FS total:         641236992
SHM FS free:          641208320
SHM FS avail:         641208320
SHM FS alloc:         28672
```

What statement is correct about this FortiGate?

- A. It is currently in system conserve mode because of high CPU usage.
- B. It is currently in FD conserve mode.
- C. It is currently in kernel conserve mode because of high memory usage.
- D. It is currently in system conserve mode because of high memory usage.

Correct Answer: D

### QUESTION 2

Examine the partial output from the IKE real time debug shown in the exhibit; then answer the question below.

Why didn't the tunnel come up?

- A. IKE mode configuration is not enabled in the remote IPsec gateway.
- B. The remote gateway's Phase-2 configuration does not match the local gateway's phase- 2 configuration.



- C. The remote gateway's Phase-1 configuration does not match the local gateway's phase- 1 configuration.
- D. One IPsec gateway is using main mode, while the other IPsec gateway is using aggressive mode.

Correct Answer: C

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### QUESTION 3

A corporate network allows Internet Access to FSSO users only. The FSSO user student does not have Internet access after successfully logged into the Windows AD network. The output of the ``diagnose debug authd fssolist`` command does not show student as an active FSSO user. Other FSSO users can access the Internet without problems. What should the administrator check? (Choose two.)

- A. The user student must not be listed in the CA's ignore user list.
- B. The user student must belong to one or more of the monitored user groups.
- C. The student workstation's IP subnet must be listed in the CA's trusted list.
- D. At least one of the student's user groups must be allowed by a FortiGate firewall policy.

Correct Answer: AD

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD38828>

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### QUESTION 4

View the following FortiGate configuration.



```
config system global
  set snat-route-change disable
end
config router static
  edit 1
    set gateway 10.200.1.254
    set priority 5
    set device "port1"
  next
  edit 2
    set gateway 10.200.2.254
    set priority 10
    set device "port2"
  next
end
```

All traffic to the Internet currently egresses from port1. The exhibit shows partial session information for Internet traffic from a user on the internal network:



```
# diagnose sys session list
session info: proto=6 proto_state+01 duration=17 expire=7 timeout=3600
flags=00000000 sockflag=00000000 sockport=0 av_idx=0 use=3
ha_id=0 policy_dir=0 tunnel=/
state=may_dirty none app_ntf
statistic(bytes/packets/allow_err): org=57555/7/1 reply=23367/19/1 tuples=2
origin->sink: org pre->post, reply pre->post dev=4->2/2->4
gwy=10.200.1.254/10.0.1.10
hook=post dir=org act=snat 10.0.1.10:64907-
>54.239.158.170:80(10.200.1.1:64907)
hook=pre dir=reply act=dnat 54.239.158.170:80-
>10.200.1.1:64907(10.0.1.10:64907)
pos/(before, after) 0/(0,0), 0/(0,0)
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=00000294 tos=ff/ff ips_view=0 app_list=0 app=0
dd_type=0 dd_mode=0
```

If the priority on route ID 1 were changed from 5 to 20, what would happen to traffic matching that user's session?

- A. The session would remain in the session table, and its traffic would still egress from port1.
- B. The session would remain in the session table, but its traffic would now egress from both port1 and port2.
- C. The session would remain in the session table, and its traffic would start to egress from port2.
- D. The session would be deleted, so the client would need to start a new session.

Correct Answer: A

<http://kb.fortinet.com/kb/documentLink.do?externalID=FD40943>

## QUESTION 5

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

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.



Type	TCL Script
Run script on	Remote FortiGate ...
Script details	<pre>#! 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"</pre>

Why did the TCL script fail to make any changes to the managed device?

- A. The TCL command run\_cmd has not been created.
- B. The TCL script must start with tinclude .
- C. Incomplete commands are ignored in TCL scripts.
- D. Changes to an interface configuration can be made only by a CLI script.

Correct Answer: A

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