



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

NSE7 Enterprise Firewall - FortiOS 5.4

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## QUESTION 1

View the exhibit, which contains the output of diagnose sys session stat, and then answer the question below.

```
NGFW-1 # diagnose sys session stat
misc info:      session_count=591  setup_rate=0  exp_count=0
clash=162  memory_tension_drop=0  ephemeral=0/65536
removeable=0
delete=0, flush=0, dev_down=0/0
TCP sessions:
    166 in NONE state
    1 in ESTABLISHED state
    3 in SYN_SENT state
    2 in TIME_WAIT state
firewall error stat:
error1=00000000
error2=00000000
error3=00000000
error4=00000000
tt=00000000
cont=00000000
ids_recv=00000000
url_recv=00000000
av_recv=00000000
fqdn_count=00000006
global: ses_limit=0  ses6_limit=0  rt_limit=0  rt6_limit=0
```

Which statements are correct regarding the output shown? (Choose two.)

- A. There are 0 ephemeral sessions.
- B. All the sessions in the session table are TCP sessions.
- C. No sessions have been deleted because of memory pages exhaustion.
- D. There are 166 TCP sessions waiting to complete the three-way handshake.

Correct Answer: AD

**QUESTION 2**

In which of the following states is a given session categorized as ephemeral? (Choose two.)

- A. A TCP session waiting to complete the three-way handshake.
- B. A TCP session waiting for FIN ACK.
- C. A UDP session with packets sent and received.
- D. A UDP session with only one packet received.

Correct Answer: BC

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**QUESTION 3**

A FortiGate device has the following LDAP configuration: The LDAP user student cannot authenticate. The exhibit shows the output of the authentication real time debug while testing the student account:

```
config user ldap
  edit "WindowsLDAP"
    set server "10.0.1.10"
    set cnid "cn"
    set dn "cm=user, dc=trainingAD, dc=training, dc=lab"
    set type regular
    set username "cn=administrator, cn=users, dc=trainingAD,
dc=training, dc=lab"
    set password xxxxx
  next
end
```



```
#diagnose debug application fnband -l
#diagnose debug enable
#diagnose test authserver ldap WindowsLDAP student password
fnbandd_fam.c[1819] handle_req-Rcvd auth req 4 for student in WindowsLDAP
opt=27 prot=0
fnbandd_fsm.c[336]_compose_group_list_from_req_Group'WindowsLDAP'
fnbandd_pop3.c[573]fnbandd_pop3_Start-student
fnbandd_cfg.c[932]fnbandd_cfg-get_ldap_ist_by_server-Loading LDAP server
'WindowsLDAP'
fnbandd_ldap.c[992]resolve_ldap_FQDN-Resolved address 10.0.1.10, result 10.0.1.10
fnbandd_fsm.c[428]create_auth_session-Total 1 server s to try
fnbandd_ldap.c[1700]fnbandd_ldap_get_result-Error in ldap result:49
(Invalid credentials)
fnbandd_ldap.c[2028]fnbandd_ldap_get_result_Auth denied
fnbandd_auth.c[2188]fnbandd_auth_poll_ldap-Result for ldap svr 10.0.1.10 is denied
fnbandd_comm.c[169]fnbandd_comm_send_result-sending result 1 for req 4
fnbandd_fsm.c[568]destroy_auth_session-delete session 4
authenticate 'student' against 'WindowsLDAP' failed!
```

Based on the above output, what FortiGate LDAP settings must the administrator check? (Choose two.)

- A. cnid.
- B. username.
- C. password.
- D. dn.

Correct Answer: BC

#### QUESTION 4

View the global IPS configuration, and then answer the question below.

```
config ips global
    set fail-open disable
    set intelligent-mode disable
    set engine-count 0
    set algorithm engine-pick
end
```

Which of the following statements is true regarding this configuration?



- A. IPS will scan every byte in every session.
- B. FortiGate will spawn IPS engine instances based on the system load.
- C. New packets will be passed through without inspection if the IPS socket buffer runs out of memory.
- D. IPS will use the faster matching algorithm which is only available for units with more than 4 GB memory.

Correct Answer: A

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#### QUESTION 5

Which of the following tasks are automated using the Install Wizard on FortiManager? (Choose two.)

- A. Preview pending configuration changes for managed devices.
- B. Add devices to FortiManager.
- C. Import policy packages from managed devices.
- D. Install configuration changes to managed devices.
- E. Import interface mappings from managed devices.

Correct Answer: BD

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