



NSE7_EFW-7.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 7.0

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**QUESTION 1**

Which statement about the designated router (DR) and backup designated router (BDR) in an OSPF multi-access network is true?

- A. Only the DR receives link state information from non-DR routers.
- B. Non-DR and non-BDR routers form full adjacencies to DR only.
- C. Non-DR and non-BDR routers send link state updates and acknowledgements to 224.0.0.6.
- D. FortiGate first checks the OSPF ID to elect a DR.

Correct Answer: C

Explanation: Some special IP multicast addresses are reserved for OSPF: 224.0.0.5: All OSPF routers must be able to transmit and listen to this address. 224.0.0.6: All DR and BDR routers must be able to transmit and listen to this address. <https://www.cisco.com/c/en/us/support/docs/ip/open-shortest-path-first-ospf/7039-1.html>

QUESTION 2

A FortiGate device has the following LDAP configuration:

```
config user ldap
  edit "WindowsLDAP"
    set server "10.0.1.10"
    set cnid "cn"
    set dn "cn=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
```

The LDAP user student cannot authenticate. The exhibit shows the output of the authentication real time debug while testing the student account:



```
#diagnose debug application fnbamd -1
#diagnose debug enable
#diagnose test authserver ldap WindowsLDAP student password
fnbamd_fsm.c[1819] handle_req-Rcvd auth req 4 for student in WindowsLDAP
opt=27 prot=0
fnbamd_fsm.c[336] _compose_group_list_from_req_Group 'WindowsLDAP'
fnbamd_pop3.c[573] fnbamd_pop3_start-student
fnbamd_cfg.c[932] fnbamd_cfg-get_ldap_ist_by_server-Loading LDAP server
'WindowsLDAP'
fnbamd_ldap.c[992] resolve_ldap_FQDN-Resolved address 10.0.1.10, result 10.0.1.10
fnbamd_fsm.c[428] create_auth_session-Total 1 server (s) to try
fnbamd_ldap.c[1700] fnbamd_ldap_get_result-Error in ldap result: 49
(Invalid credentials)
fnbamd_ldap.c[2028] fnbamd_ldap_get_result-Auth denied
fnbamd_auth.c[2188] fnbamd_auth_poll_ldap-Result for ldap svr 10.0.1.10 is denied
fnbamd_comm.c[169] fnbamd_comm_send_result-Sending result 1 for req 4
fnbamd_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

<https://kb.fortinet.com/kb/viewContent.do?externalId=13141>

QUESTION 3

Refer to the exhibit, which contains partial outputs from two routing debug commands.



```
FortiGate # get router info routing-table database
S      0.0.0.0/0 [20/0] via 100.64.2.254, port2, [10/0]
S      *> 0.0.0.0/0 [10/0] via 100.64.1.254, port1

FortiGate # get router info routing-table all
S*     0.0.0.0/0 [10/0] via 100.64.1.254, port1
```

Why is the port2 default route not in the second command's output?

- A. It has a higher priority value than the default route using port1.
- B. It is disabled in the FortiGate configuration.
- C. It has a lower priority value than the default route using port1.
- D. It has a higher distance than the default route using port1.

Correct Answer: D

QUESTION 4

Refer to the exhibit, which shows the output of a debug command.

```
FGT # get router info ospf neighbor

OSPF process 0:
Neighbor ID      Pri   State             Dead Time   Address        Interface
0.0.0.69         1     Full/DR           00:00:32   10.126.0.69   wan1
0.0.0.117        1     Full/DROther     00:00:34   10.126.0.117  wan2
0.0.0.2          1     Full/-           00:00:38   172.16.1.2    ToRemote
```

What can be concluded from the debug command output?

- A. The OSPF router with the ID 0.0.0.69 has its OSPF priority set to 0.
- B. The local FortiGate has a different MTU value from the OSPF router with ID 0.0.0.2, based on the state information.
- C. There are more than two OSPF routers on the wan2 network.
- D. The interface ToRemote is a broadcast OSPF network.

Correct Answer: C

Explanation: Enterprise_Firewall_7.0_Study_Guide-Online.pdf p 296



QUESTION 5

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

```
# diagnose webfilter fortiguard statistics list
```

Raring Statistics:

```
=====
DNS filures           : 273
DNS lookups          : 280
Data send failures   : 0
Data read failures   : 0
Wrong package type   : 0
Hash table miss      : 0
Unknown server       : 0
Incorrect CRC        : 0
Proxy requests failures : 0
Request timeout      : 1
Total requests       : 2409
Requests to FortiGuard servers : 1182
Server errored responses : 0
Relayed rating       : 0
Invalid profile      : 0

Allowed              : 1021
Blocked              : 3909
Logged               : 3927
Blocked Errors       : 565
Allowed Errors       : 0
Monitors             : 0
Authenticates        : 0
Warnings             : 18
Ovrd request timeout : 0
Ovrd send failures   : 0
Ovrd read failures   : 0
Ovrd errored responses : 0
...

```

```
# diagnose webfilter fortiguard statistics list
```

Cache Statistics:

```
=====
Maximum memory       : 0
Memory usage         : 0

Nodes                : 0
  Leaves              : 0
  Prefix nodes        : 0
  Exact nodes         : 0

Requests             : 0
Misses               : 0
Hits                 : 0
  Prefix hits         : 0
  Exact hits          : 0

No cache directives  : 0
Add after prefix     : 0
Invalid DB put       : 0
DB updates           : 0

Percent full         : 0%
  Branches            : 0%
  Leaves              : 0%
  Prefix nodes        : 0%
  Exact nodes         : 0%

Miss rate             : 0%
Hit rate             : 0%
  Prefix hits         : 0%
  Exact hits          : 0%

```

Which one of the following statements explains why the cache statistics are all zeros?

- A. The administrator has reallocated the cache memory to a separate process.
- B. There are no users making web requests.
- C. The FortiGuard web filter cache is disabled in the FortiGate's configuration.
- D. FortiGate is using a flow-based web filter and the cache applies only to proxy-based inspection.

Correct Answer: C



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