

DUMPS ARENA

Fortinet NSE 7 - Secure Access 6.2

Fortinet NSE7 SAC-6.2

Version Demo

Total Demo Questions: 5

Total Premium Questions: 30

Buy Premium PDF

<https://dumpsarena.co>

sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

QUESTION NO: 1

Refer to the exhibit.

Examine the partial debug output shown in the exhibit.

```
FortiGate # diagnose test authserver ldap Training-Lab student password
[2168] handle_req-Rcvd auth req 1584903618 for student in Training-Lab opt=0000001b prot=0
[358] __compose_group_list_from_req-Group 'Training-Lab'
[608] fnbamd_pop3_start-student
[1038] __fnbamd_cfg_get_ldap_list_by_server-Loading LDAP server 'Training-Lab'
[1544] fnbamd_ldap_init-search filter is: sAMAccountName=student
[1553] fnbamd_ldap_init-search base is: cn=users,dc=trainingad,dc=training,dc=lab
[973] __fnbamd_ldap_dns_cb-Resolved Training-Lab(idx 0) to 10.0.1.10
[1021] __fnbamd_ldap_dns_cb-Still connecting.
[517] create_auth_session-Total 1 server(s) to try
[939] ldap_connect-tcps connect(10.0.1.10) is established.
[814] __ldap_rxtx-state 3(Admin Binding)
[196] __ldap_build_bind_req-Binding to 'CN=Administrator,CN=Users,DC=trainingAD,DC=training,DC=lab'
[852] fnbamd_ldap_send-sending 80 bytes to 10.0.1.10
[864] fnbamd_ldap_send-Request is sent. ID 1
[814] __ldap_rxtx-state 4(Admin Bind resp)
[1056] fnbamd_ldap_rcv-Response len: 16, svr: 10.0.1.10
[756] fnbamd_ldap_parse_response-Got one MESSAGE. ID:1, type:bind
[791] fnbamd_ldap_parse_response-ret=0
[881] __ldap_rxtx-Change state to 'DN search'
[814] __ldap_rxtx-state 11(DN search)
[584] fnbamd_ldap_build_dn_search_req-base:'cn=users,dc=trainingad,dc=training,dc=lab' filter:sAMAccountName=student
[852] fnbamd_ldap_send-sending 99 bytes to 10.0.1.10
[864] fnbamd_ldap_send-Request is sent. ID 2
[814] __ldap_rxtx-state 12(DN search resp)
[1056] fnbamd_ldap_rcv-Response len: 69, svr: 10.0.1.10
[756] fnbamd_ldap_parse_response-Got one MESSAGE. ID:2, type:search-entry
[791] fnbamd_ldap_parse_response-ret=0
[1095] __fnbamd_ldap_dn_entry-Get DN 'CN=student,CN=Users,DC=trainingAD,DC=training,DC=lab'
[90] ldap_dn_list_add-added CN=student,CN=Users,DC=trainingAD,DC=training,DC=lab
[1056] fnbamd_ldap_rcv-Response len: 16, svr: 10.0.1.10
[756] fnbamd_ldap_parse_response-Got one MESSAGE. ID:2, type:search-result
[791] fnbamd_ldap_parse_response-ret=0
[881] __ldap_rxtx-Change state to 'User Binding'
[814] __ldap_rxtx-state 5(User Binding)
[429] fnbamd_ldap_build_userbind_req-Trying DN 'CN=student,CN=Users,DC=trainingAD,DC=training,DC=lab'
[196] __ldap_build_bind_req-Binding to 'CN=student,CN=Users,DC=trainingAD,DC=training,DC=lab'
[852] fnbamd_ldap_send-sending 105 bytes to 10.0.1.10
[864] fnbamd_ldap_send-Request is sent. ID 3
[814] __ldap_rxtx-state 6(User Bind resp)
[1056] fnbamd_ldap_rcv-Response len: 16, svr: 10.0.1.10
[756] fnbamd_ldap_parse_response-Got one MESSAGE. ID:3, type:bind
[791] fnbamd_ldap_parse_response-ret=0
[881] __ldap_rxtx-Change state to 'Attr query'
[814] __ldap_rxtx-state 7(Attr query)
[482] fnbamd_ldap_build_attr_search_req-Adding attr 'memberOf'
[194] fnbamd_ldap_build_attr_search_req-base:'CN=student,CN=Users,DC=trainingAD,DC=training,DC=lab' filter:cn=
[852] fnbamd_ldap_send-sending 128 bytes to 10.0.1.10
[864] fnbamd_ldap_send-Request is sent. ID 4
```

Which two statements about the debug output are true? (Choose two.)

- A. The connection to the LDAP server timed out.
- B. The user authenticated successfully.
- C. The LDAP server is configured to use regular bind.

D. The debug output shows multiple user authentications.

ANSWER: B C

QUESTION NO: 2

Refer to the exhibit showing certificate values.



Wireless guest users are unable to authenticate because they are getting a certificate error while loading the captive portal login page. This URL string is the HTTPS POST URL guest wireless users see when attempting to access the network using the web browser:

<https://fac.trainingad.training.com/guests/login/?login&post=https://auth.trainingad.training.1ab:1003/>

[fgtauth&magic=000a038293d1f411&usermac=b8:27:eb:d8:50:02&apmac=70:4c:a5:9d:0d:28&apip=10.10.100.2&userip=10.0.3.1&ssid=Guest03&apname=PS221ETF1](https://fac.trainingad.training.com/guests/login/?login&post=https://auth.trainingad.training.1ab:1003/fgtauth&magic=000a038293d1f411&usermac=b8:27:eb:d8:50:02&apmac=70:4c:a5:9d:0d:28&apip=10.10.100.2&userip=10.0.3.1&ssid=Guest03&apname=PS221ETF1)

[8000148&bssid=70:4c:a5:9d:0d:30](https://fac.trainingad.training.com/guests/login/?login&post=https://auth.trainingad.training.1ab:1003/fgtauth&magic=000a038293d1f411&usermac=b8:27:eb:d8:50:02&apmac=70:4c:a5:9d:0d:28&apip=10.10.100.2&userip=10.0.3.1&ssid=Guest03&apname=PS221ETF1)

Which two settings are the likely causes of the issue? (Choose two.)

- A. The external server FQDN is incorrect.
- B. The FortiGate authentication interface address is using HTTPS.
- C. The wireless user's browser is missing a CA certificate.
- D. The user address is not in DDNS form.

ANSWER: A C

QUESTION NO: 3

An administrator has deployed dual band-capable wireless APs in a wireless network. Multiple 2.4 GHz wireless clients are connecting to the network, and subsequent monitoring shows that individual AP 2.4GHz interfaces are being overloaded with wireless connections.

Which configuration change would best resolve the overloading issue?

- A. Configure load balancing AP handoff on both the AP interfaces on all APs.
- B. Configure load balancing AP handoff on only the 2.4GHz interfaces of all Aps.
- C. Configure load balancing frequency handoff on both the AP interfaces.
- D. Configure a client limit on the all AP 2.4GHz interfaces.

ANSWER: C

QUESTION NO: 4

Refer to the exhibit.

```
config wireless-controller wtp-profile
edit "Main Networks - FAP-320C"
    set comment "Profile with standard networks"
    config platform
        set type 320C
    end
    set handoff-rssi 30
    set handoff-sta-thresh 30
    set ap-country GB
    set allowaccess https ssh
    set login-passwd-change yes
    config radio-1
        set band 802.11n,g-only
        set channel-utilization enable
        set wids-profile "default-wids-apscan-enabled"
        set darrp enable
        set frequency-handoff enable
        set ap-handoff enable
        set vap-all disable
        set vaps "Guest" "Corporate"
        set channel "1" "6" "11"
    end
    config radio-2
        set band 802.11ac
        set channel-bonding 40MHz
        set channel-utilization enable
        set wids-profile "default-wids-apscan-enabled"
        set darrp enable
        set frequency-handoff enable
        set ap-handoff enable
        set vap-all disable
        set vaps "Guest" "Corporate"
        set channel "36" "44" "52"
    end
end
next
end
```

In the WTP profile configuration shown in the exhibit, the AP profile is assigned to two FAP-320 APs that are installed in an open plan office.

- The first AP has 32 clients associated to the 5GHz radios and 22 clients associated to the 2.4GHz radio.
- The second AP has 12 clients associated to the 5GHz radios and 20 clients associated to the 2.4GHz radio.

A dual band-capable client enters the office near the first AP and the first AP measures the new client at -33 dBm signal strength. The second AP measures the new client at -43 dBm signal strength.

In the new client attempts to connect to the corporate wireless network, to which AP radio will the client be associated?

- A.** The second AP 5GHz interface.

- B.** The first AP 2.4GHz interface.
- C.** The first AP 5GHz interface.
- D.** The second AP 2.4GHz interface.

ANSWER: A

QUESTION NO: 5

Which statement correctly describes the quest portal behavior on FortiAuthenticator?

- A.** Sponsored accounts cannot authenticate using guest portals.
- B.** FortiAuthenticator uses POST parameters and a RADIUS client configuration to map the request to a guest portal for authentication.
- C.** All guest accounts must be activated using SMS or email activation codes.
- D.** All self-registered and sponsored accounts are listed on the local Users GUI page on FortiAuthenticator.

ANSWER: A