NSE7_SAC-6.2 Q&As

Fortinet NSE 7 - Secure Access 6.2

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QUESTION 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_recv-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_recv-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_recv-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_recv-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.

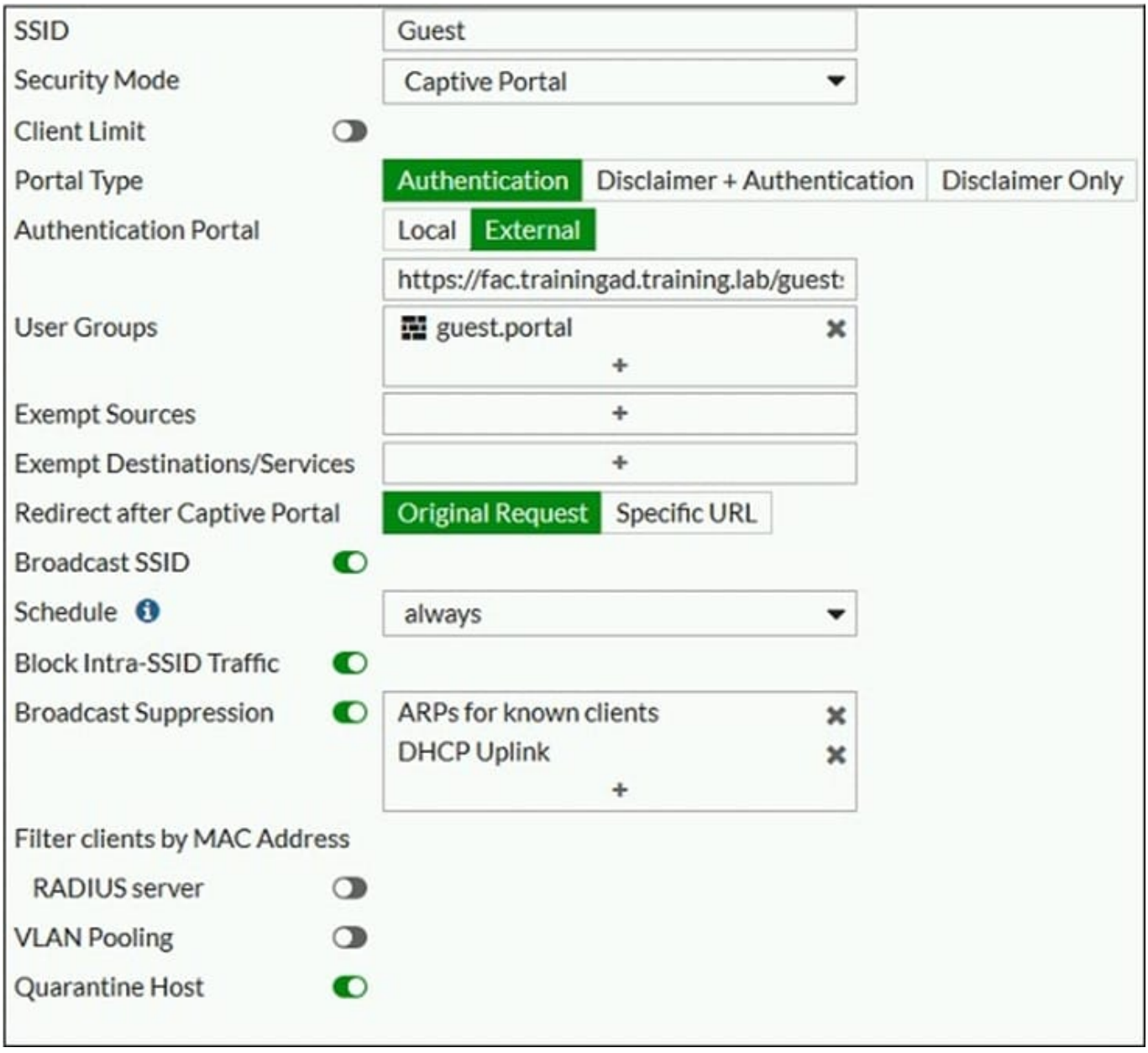
C. The LDAP server is configured to use regular bind.

D. The debug output shows multiple user authentications.

Correct Answer: BC

QUESTION 2

Refer to the exhibits.



Examine the firewall policy configuration and SSID settings.

```
config firewall policy
   edit 11
      set name "Guest to Internal"
      set uuid c5e45130-aada-51e8-ee0c-bc1204f9f163
      set srcintf "guest"
      set dstintf "port3"
      set srcaddr "all"
      set dstaddr: "FortiAuthenticator" "WindowsAD"
      set action accept
      set schedule "always"
      set service "ALL"
   next
end
```

An administrator has configured a guest wireless network on FortiGate using the external captive portal. The administrator has verified that the external captive portal URL is correct. However, wireless users are not able to see the captive portal login page.

Given the configuration shown in the exhibit and the SSID settings, which configuration change should the administrator make to fix the problem?

A. Enable the captive-portal-exemptoption in the firewall policy with the ID 11.

B. Apply a guest.portal user group in the firewall policy with the ID 11.

C. Disable the user group from the SSID configuration.

D. Include the wireless client subnet range in the Exempt Source section.

Correct Answer: C

QUESTION 3

An administrator is deploying APs that are connecting over an IPsec network. All APs have been configured to connect to FortiGate manually. FortiGate can discover the APs and authorize them. However, FortiGate is unable to establish CAPWAP tunnels to manage the APs.

Which configuration setting can the administrator perform to resolve the problem?

A. Decrease the CAPWAP tunnel MTU size for APs to prevent fragmentation.

B. Enable CAPWAP administrative access on the IPsec interface.

C. Upgrade the FortiAP firmware image to ensure compatibility with the FortiOS version.

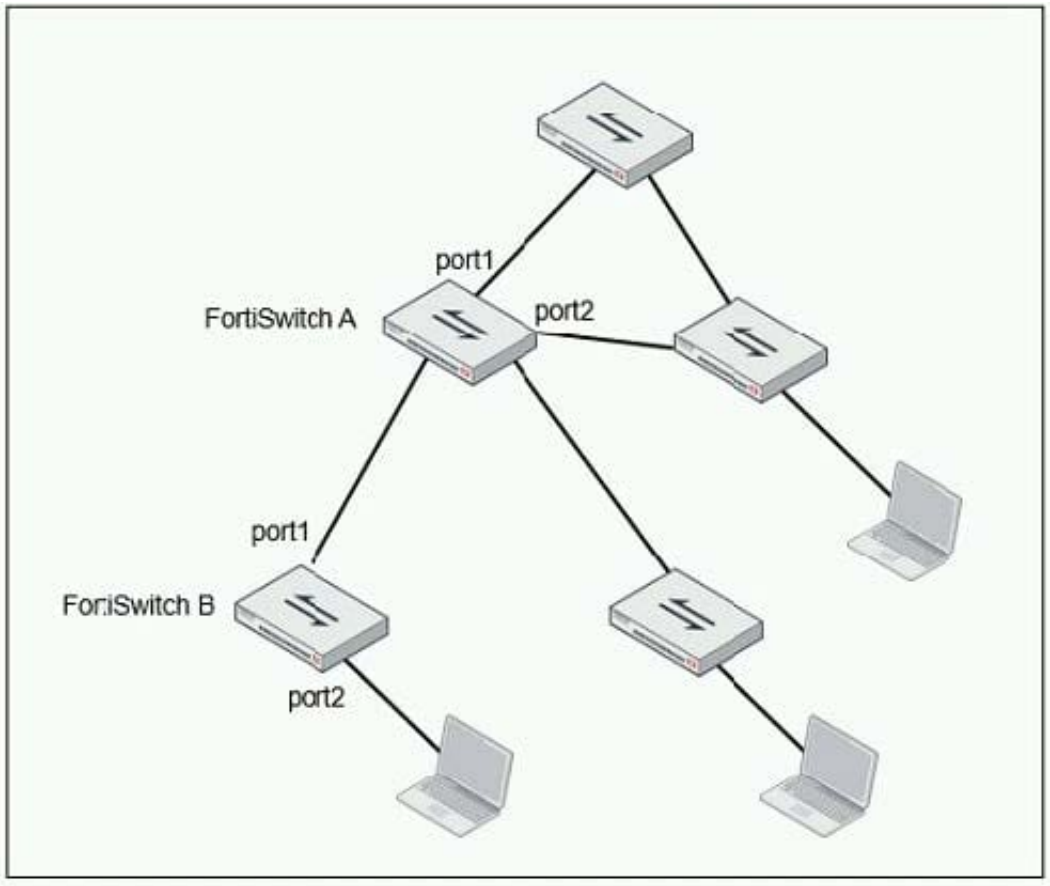
D. Assign a custom AP profile for the remote APs with the set mpls-connectionoption enabled.

Correct Answer: B

QUESTION 4

Refer to the exhibit.

Examine the network topology shown in the exhibit.



Which port should have root guard enabled?

A. FortiSwitch A, port2

B. FortiSwitch A, port1

C. FortiSwitch B, port1

D. FortiSwitch B, port2

Correct Answer: A

Reference: https://docs.fortinet.com/document/fortiswitch/6.4.2/administration-guide/364614/spanningtree-protocol

QUESTION 5

Examine the following output from the FortiLink real-time debug.

```
FortiGate# diagnose debug application fortilinkd 3
fl_node_apply_switch_port_fgt_properties_update_with_portname[977]:port properties are different for
port(port9) in switch(FS108D3W17002387) old(0x1) new(0x1)o-peer-port() n-peer-port(port2) o-peer-device() n-
peer-device(FGVMEVBB6ITDAO1B)
... flp_event_handler[605]:node: port2 received event 110 state FL_STATE_READY switchname  flags 0x26a
... flp_event_handler[605]:node: port2 received event 111 state FL_STATE_READY switchname  flags 0x26a
... flp_send_pkt[339]:pkt-sent (type(5) flag=0xe2 node(port2) sw(port2) len(26)smac: 0: c:29:51:dd:a0
dmac:70:4c:a5:24:ba:4f
```

Based on the output, what is the status of the communication between FortiGate and FortiSwitch?

A. FortiGate is unable to authorize the FortiSwitch.

B. FortiGate is unable to establish FortiLink tunnel to manage the FortiSwitch.

C. FortiGate is unable to located a previously managed FortiSwitch.

D. The FortiLink heartbeat is up.

Correct Answer: D