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**QUESTION 1**

The FortiGate is an IPsec VPN hub. A VPN spoke protecting subnet 192.168.222.0/24 has successfully brought up a tunnel with the FortiGate. This remote network is present in the FortiGate routing table as shown in the exhibit.

```
config vpn ipsec phase1-interface
edit "BranchOffice"
    set type dynamic
    set interface "wan1"
    set mode aggressive
    set proposal 3des-sha1 aes128-sha1
    set peertype one
    set peerid "BO_D2356"
    set psksecret ENC xxxxxxxx
next
end

config vpn ipsec phase2-interface
edit "BranchOffice_p2"
    set phase1name "BranchOffice"
    set proposal 3des-sha1 aes128-sha1
next
end

# get router info routing database | grep
192.168.222.0
S *> 192.168.222.0/24 [1/0] is directly connected,
BranchOffice_0, [0/0]
```

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Which statement is true?

- A. This subnet was learned during quick-mode negotiation and was dynamically injected into the routing table.
- B. The FortiGate administrator configured this subnet as a locally connected subnet on the "BranchOffice" phase1 interface.
- C. The route in the exhibit is bound to "BranchOffice_0" which is a tunnel other than "BranchOffice".
- D. The FortiGate administrator configured a static route for 192.168.222.0/24.

Correct Answer: B

QUESTION 2

A customer wants to implement a RADIUS Single Sign On (RSSO) solution for multiple FortiGate devices. The



customer's network already includes a RADIUS server that can generate the logon and logoff accounting records. However, the

RADIUS server can send those records to only one destination.

What should the customer do to overcome this limitation?

- A. Send the RADIUS records to an LDAP server and add the LDAP server to the FortiGate configuration.
- B. Send the RADIUS records to an RSSO Collector Agent.
- C. Send the RADIUS records to one of the FortiGate devices, which can replicate them to the other FortiGate units.
- D. Use the RADIUS accounting proxy feature available in FortiAuthenticator devices.

Correct Answer: B

References: <http://docs.fortinet.com/uploaded/files/1937/fortigate-authentication-52.pdf>

QUESTION 3

You have deployed two FortiGate devices as an HA pair. One FortiGate will process traffic while the other FortiGate is a standby. The standby monitors the primary for failure and only takes the role of processing traffic if it detects that the primary FortiGate has failed.

Which style of FortiGate HA does this scenario describe?

- A. active-passive HA
- B. active-active HA
- C. partial mesh HA
- D. full mesh HA

Correct Answer: A

QUESTION 4



Exhibit

Peering IP:	5.5.5.5
Peering AS:	5555
Customer AS:	54321
Customer IP:	1.1.1.1

Current FortiGate BGP configuration:

```
config router bgp
  set as 54321
  config neighbor
    edit "5.5.5.5"
      set remote-as 5555
    next
  end
end
```

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Close

You must establish a BGP peering with a service provider. The provider has supplied you with BGP peering parameters and you performed the basic configuration shown in the exhibit on your FortiGate unit. You notice that your peering session is not coming up. Which three missing configuration statements are needed to make this configuration functional? (Choose three.)



A.

```
config router static
  edit 0
    set device wan1
    set dst 5.5.5.5
    set gateway 20.20.20.1
  next
end
```

B.

```
config router static
  edit 0
    set device wan1
    set dst 5.5.5.5
    set gateway 10.10.10.2
  next
end
```

C.

```
config router bgp
  config neighbor
    edit "5.5.5.5"
      set ebgp-enforce-multihop enable
    next
  end
end
```

D.

```
config router bgp
  config neighbor
    edit "5.5.5.5"
      set update-source lo0
    next
  end
end
```

E.

```
config router bgp
  config neighbor
    edit "5.5.5.5"
      set next-hop-self enable
    next
  end
end
```

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A. B. C. D. E.



Correct Answer: CDE

QUESTION 5

A customer is authenticating users using a FortiGate and an external LDAP server. The LDAP user, John Smith, cannot authenticate. The administrator runs the debug command diagnose debug application fnbamd 255 while John Smith

attempts the authentication:

Based on the output shown in the exhibit, what is causing the problem?

```
fnbamd_ldap.c[232]
start_search_dn-base: 'DC=TAC, DC=ottawa, DC=fortinet, DC
=com' filter:sAMAccountName=j.smith
fnbamd_ldap.c[1351] fnbamd_ldap_get_result-Going to
SEARCH state
fnbamd_fsm.c[1833] poll_ldap_servers-Continue
pending for req 6750217
fnbamd_ldap.c[266] get_all_dn-Found DN 1:CN=John
Smith, CN=Users, DC=TAC, DC=ottawa, DC=fortinet, DC=com
fnbamd_ldap.c[280] get_all_dn-Found 1 DN's
fnbamd_ldap.c[314] start_next_dn_bind-Trying DN
1:CN=John
Smith, CN=Users, DC=TAC, DC=ottawa, DC=fortinet, DC=com
fnbamd_ldap.c[1399] fnbamd_ldap_get_result-Going to
USERBIND state
fnbamd_ldap.c[1603] fnbamd_ldap_get_result-Auth
denied
fnbamd_auth.c[2074] fnbamd_auth_poll_ldap-Result for
ldap svr 10.10.181.10 is denied
fnbamd_comm.c[116] fnbamd_comm_send_result-Sending
result 1 for req 6750217
```

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- A. The LDAP administrator password in the FortiGate configuration is incorrect.
- B. The user, John Smith, does have an account in the LDAP server.
- C. The user, John Smith, does not belong to any allowed user group.
- D. The user, John Smith, is using an incorrect password.

Correct Answer: A

Fortigate not binded with LDAP server because of failed authentication. Reference:
<http://kb.fortinet.com/kb/documentLink.do?externalID=FD31886>



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