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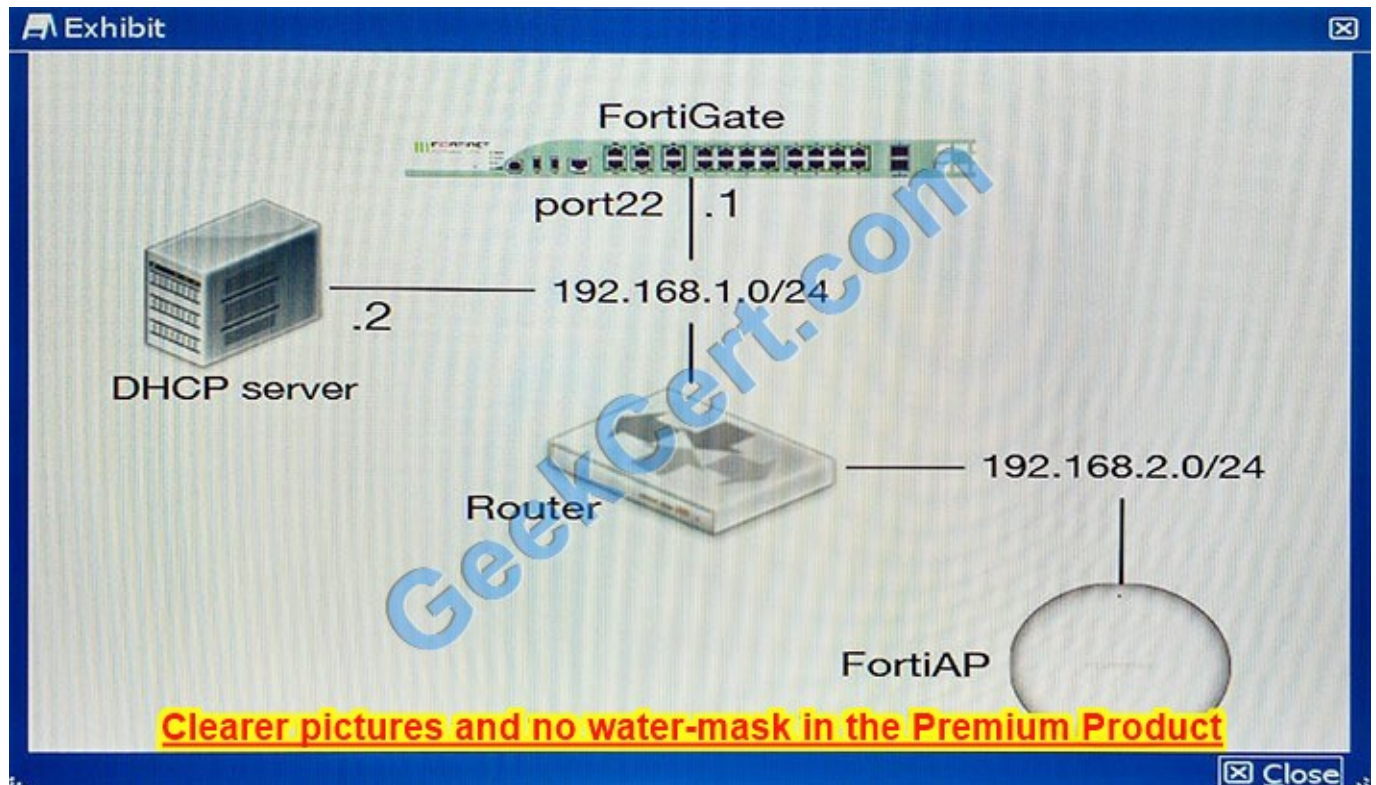
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## QUESTION 1



You are installing a new FortiAP as shown in the exhibit, however, the FortiAP cannot discover the FortiGate. The FortiAP obtained an IP from the DHCP server and is reachable. Which two configurations will resolve the problem? (Choose two.)



A.

On the FortiGate:

```
config system interface
  edit "port22"
    append allowaccess capwap
  next
end
```

On the DHCP server:

Set option 138 for the FortiAP's subnet scope to C0A80101.

B.

On the FortiGate:

```
config system interface
  edit "port22"
    set dhcp-relay-service enable
    set allowaccess capwap
  next
end
```

On the DHCP server:

Set option 138 for the FortiAP's subnet scope to 192.168.1.1.

On the router:

Make sure that multicast routing is enabled.

C.

On the FortiGate:

```
config system interface
  edit "port22"
    set dhcp-relay-service 192.168.1.2 enable
  next
end
```

On the DHCP server:

Set option 138 for the FortiAP's subnet scope to 192.168.1.1.

On the FortiAP:

```
cfg -a AC_IPADDR_1="192.168.1.1"
cfg -c
```

D.

On the FortiGate:

```
config system interface
  edit "port22"
    append allowaccess capwap
  next
end
```

On the FortiAP:

```
cfg -a AC_IPADDR_1="192.168.1.1"
cfg -c
```

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A. B. C. D.

Correct Answer: D

References: <https://forum.fortinet.com/tm.aspx?m=112739>

## QUESTION 2

**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

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### QUESTION 3

There is an interface-mode IPsec tunnel configured between FortiGate1 and FortiGate2. You want to run OSPF over the IPsec tunnel. On both FortiGates, the IPsec tunnel is based on physical interface port1. Port1 has the default MTU

setting on both FortiGate units.

Which statement is true about this scenario?

- A. A multicast firewall policy must be added on FortiGate1 and FortiGate2 to allow protocol 89.
- B. The MTU must be set manually in the OSPF interface configuration.
- C. The MTU must be set manually on the IPsec interface.
- D. An IP address must be assigned to the IPsec interface on FortiGate1 and FortiGate2.

Correct Answer: B

If MTU doesn't match then the neighbour ship gets stuck in exchange state.

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### QUESTION 4

You are investigating a problem related to FTP active mode. You use a test PC with IP address 10.100.60.5 to connect to the FTP server at 172.16.133.50 and transfer a large file. The FortiGate translates source address (SNAT) in network 10.100.60.0/24 to the IP address 172.16.133.1. Which two groups of CLI commands allow you to see information related to this FTP connection (Choose two.)



- A.
- ```
diagnose system session filter src 10.100.60.5
diagnose system session filter dst 172.16.133.50
diagnose system session filter dport 21
diagnose system session list
```
- B.
- ```
diagnose system session filter src 172.16.133.50
diagnose system session filter dst 10.100.60.5
diagnose system session filter sport 20
diagnose system session list
```
- C.
- ```
diagnose system session filter src 172.16.133.50
diagnose system session filter dst 172.16.133.1
diagnose system session filter sport 20
diagnose system session list
```
- D.
- ```
diagnose system session filter src 10.100.60.5
diagnose system session filter dst 172.16.133.50
diagnose system session filter sport 20
diagnose system session list
```

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A. B. C. D.

Correct Answer: A

FTP active on port 21 and passive uses port 20

## QUESTION 5

Given the following FortiOS 5.2 commands:

```
config system global
set strong-crypto enable
end
```

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Which vulnerability is being addressed when managing FortiGate through an encrypted management protocol?

- A. Remote Exploit Vulnerability in Bash (ShellShock)
- B. Information Disclosure Vulnerability in OpenSSL (Heartbleed)
- C. SSL v3 POODLE Vulnerability



D. SSL/TLS MITM vulnerability (CVE-2014-0224)

Correct Answer: C

References: <http://kb.fortinet.com/kb/documentLink.do?externalID=FD36913>

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