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Exam : **FCSS_NST_SE-7.4**

Title : FCSS - Network Security 7.4 Support Engineer

Version : DEMO

1.Consider the scenario where the server name indication (SNI) does not match either the common name (CN) or any of the subject alternative names (SAN) in the server certificate.
Which action will FortiGate take when using the default settings for SSL certificate inspection?
A. FortiGate uses the SNI from the user's web browser.
B. FortiGate closes the connection because this represents an invalid SSL/TLS configuration.
C. FortiGate uses the first entry listed in the SAN field in the server certificate.
D. FortiGate uses the CN information from the Subject field in the server certificate.
Answer: D

2.Exhibit.

```
ike 0: comes 10.0.0.2:500->10.0.0.1:500,ifindex=7.
ike 0: IKEv1 exchange=Aggressive id=a2fbd6bb6394401a/06b89c022d4df682 len=426
ike 0: Remotesite:3: initiator: aggressive mode get 1st response.
ike 0: Remotesite:3: VID DD AFCAD71368A1F1C96B8696FC77570100
ike 0: Remotesite:3: DPD negotiated                FC77570100
ike 0: Remotesite:3: VID FORTIGATE 8299031757A3608
ike 0: Remotesite:3: peer is Fortifate/Fartios, (v2C6A621DE00000000
ike 0: Remotesite:3: VID FRAGMENTATION 4048B7D56EB0 bo)
ike 0: Remotesite:3: VID FRAGMENTATION 4048B7D56EBCE88525E7DE7F00D6C2D3
ike 0: Remotesite:3: received peer identifier FQDNCE88525E7DE7F00D6C2D3C0000000
ike 0: Remotesite:3: negotiation result            'remote"
ike 0: Remotesite:3: proposal id =1:
ike 0: Remotesite:3:       protocol id = ISAKMP:
ike 0: Remotesite:3:           trans id = KEY IKE.
ike 0: Remotesite:3:           encapsulation = IKE/
ike 0: Remotesite:3:               type=OAKLEY _ENCRnone
ike 0: Remotesite:3:               type=OAKLEY HASHRYPT _ALG, val=AES CBC, key-len=128
ike 0: Remotesite:3:           type=AUTH METHOD, vaALG, val=SHA.
ike 0: Remotesite:3:           type=OAKLEY _GROUP,l=PRESHARED KEY.
ike 0: Remotesite:3: ISAKMP SA lifetime=86400      val=MODP1024.
ike 0: Remotesite:3: NAT-T unavailable
ike 0: Remotesite:3: ISAKMP SA a2fbd6bb6394401a/06
ike 0: Remotesite:3: ISAKMP SA a2fbd6bb6394401a/06b89c022d4df682 key 16:39915120ED73E520787C801DE3678916
ike 0: Remotesite:3: PSK authentication succeeded
ike 0: Remotesite:3: authentication OK
ike 0: Remotesite:3: add INITIAL-CONTACT
ike 0: Remotesite:3: enc A2FBD6BB6394401A06B89C022D4DF68208100401000000000000000500B000018882A07809026CA8B2
ike 0: Remotesite:3: out A2FBD6BB6394401A06B89C022D4DF68208100401000000000000005C64D5CBA90B873F150CB8B5CCZA
ike 0: Remotesite:3: sent IKE msg (agg i2send): 10.0.0.1:500->10.0.0.2:500, len=140, id=a2fbd6bb6394401a/
ike 0: Remotesite:3: established IKE SA a2fbd6bb6394401a/06689c022d4df682
```

Refer to the exhibit, which contains partial output from an IKE real-time debug.
Which two statements about this debug output are correct? (Choose two.)
A. Perfect Forward Secrecy (PFS) is enabled in the configuration.
B. The local gateway IP address is 10.0.0.1.
C. It shows a phase 2 negotiation.
D. The initiator provided remote as its IPsec peer ID.
Answer: C, D

3.Exhibit.

```
FGT # diagnose debug rating
Locale       : english

Service      : Web-filter
Status       : Enable
License      : Contract

Service      : Antispam
Status       : Disable

Service      : Virus Outbreak Prevention
Status       : Disable

Num. of servers : 1
Protocol        : https
Port            : 443
Anycast         : Enable
Default servers : Included

-=- Server List (Mon May  1 03:47:52 2023) -=-

IP                                            Weight    RTT Flags   TZ   FortiGuard-requests  Curr Lost Total Lost           Updated Time
64.26.151.37                                      10     45          -5               262432         0        846 Mon May  1 03:47:43 2023
64.26.151.35                                      10     46          -5               329072         0       6806 Mon May  1 03:47:43 2023
66.117.56.37                                      10     75          -5                71638         0        275 Mon May  1 03:47:43 2023
65.210.95.240                                     20     71          -8                36875         0         92 Mon May  1 03:47:43 2023
209.22.147.36                                     20     103 DI      -8                34784         0       1070 Mon May  1 03:47:43 2023
208.91.112.194                                    20     107 D       -8                35170         0       1533 Mon May  1 03:47:43 2023
                                                                     0                 33728         0        120 Mon May  1 03:47:43 2023
                                                                     1                 33797         0        192 Mon May  1 03:47:43 2023
                                                                     9                 33754         0        145 Mon May  1 03:47:43 2023
                                                                    -5                 26410     26226      26227 Mon May  1 03:47:43 2023
```

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

What can you conclude about the debug output in this scenario?

A. The first server provided to FortiGate when it performed a DNS query looking for a list of rating servers, was 121.111.236.179.

B. There is a natural correlation between the value in the FortiGuard-requests field and the value in the Weight field.

C. FortiGate used 64.26.151.37 as the initial server to validate its contract.

D. Servers with a negative TZ value are less preferred for rating requests.

Answer: B

4.Refer to the exhibit, which shows the output of a policy route table entry.

```
id=2113929223 static_route=7 dscp_tag=0xff 0xff flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 sport=0-0 iif=0 dport=1-65535 path(1) oif=3(port1) gwy=192.2.0.2
source wildcard(1): 0.0.0.0/0.0.0.0
destination wildcard(1): 0.0.0.0/0.0.0.0
internet service(1): Fortinet-FortiGuard(1245324,0,0,0)
hit_count=0 last_used=2022-02-23 06:39:07
```

Which type of policy route does the output show?

A. An ISDB route

B. A regular policy route

C. A regular policy route, which is associated with an active static route in the FIB

D. An SD-WAN rule

Answer: A

5.Exhibit.

```
config system fortiguard
    set protocol udp
    set port 8888
    set load-balance-servers1
    set auto-join-forticloud enable
    set update-server-location any
    set sandbox-region ''
    set fortiguard-anycast disable
    set antispam-force-off disable
    set antispam-cache enable
    set antispam-cache-ttl 1800
    set antispam-cache-mpercent2
    set antispam-timeout 7
    set webfilter-force-off enable
    set webfilter-cache enable
    set webfilter-cache-ttl 3600
    set webfilter-timeout 15
    set sdns-server-ip "208.91.112.220"
    set sdns-server-port 53
    unset sdns-options
    set source-ip 0.0.0.0
    set source-iD6 ::
    set proxv-server-ip 0.0.0.0
    set proxy-server-port 0
    set proxy-username
    set ddns-server-ip 0.0.0.0
    set dons-server-port 443
end
```

Refer to the exhibit, which shows a FortiGate configuration.

An administrator is troubleshooting a web filter issue on FortiGate. The administrator has configured a web filter profile and applied it to a policy; however the web filter is not inspecting any traffic that is passing through the policy.

What must the administrator do to fix the issue?

A. Disable webfilter-force-off.

B. Increase webfilter-timeout.

C. Enable fortiguard-anycast.

D. Change protocol to TCP.

Answer: A