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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q67-Q72):

NEW QUESTION # 67

Refer to the exhibit showing an SD-WAN configuration.

```
edit 3
    set interface "port15"
    set zone "z1"
    set gateway 172.16.209.2
next
edit 4
    set interface "port16"
    set zone "z1"
    set gateway 172.16.210.2
next
end
config health-check
    edit "1"
        set server "10.1.100.2"
        set members 4 3 2 1
        config sla
            edit 1
                set id 1
            next
        end
        set priority-members 1 2 3 4
        set tie-break fib-best-match
    next
end
config service
    edit 1
        set name "1"
        set mode sla
        set dst "all"
        set src "172.16.205.0"
        config sla
            edit "1"
                set id 1
            next
        end
        set priority-members 1 2 3 4
        set tie-break fib-best-match
    next
end
end
```

#####

```
FGT_A (root) # diagnose sys sdwan service

Service(1): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(4), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(sla), sla-
compare-order
Members(4):
  1: Seq_num(1 port1), alive, sla(0x1), gid(0), cfg_order(0),
cost(0), selected
  2: Seq_num(2 dmz), alive, sla(0x1), gid(0), cfg_order(1),
cost(0), selected
  3: Seq_num(3 port15), alive, sla(0x1), gid(0), cfg_order(2),
cost(0), selected
  4: Seq_num(4 port16), alive, sla(0x1), gid(0), cfg_order(3),
cost(0), selected
Src address(1):
  172.16.205.0-172.16.205.255
Dst address(1):
  0.0.0.0-255.255.255.255

#####
```

```
FGT_A (root) # get router info routing-table static
Routing table for VRF=0
S*   0.0.0.0/0 [1/0] via 172.16.200.2, port1
      [1/0] via 172.16.208.2, dmz
```

```

[1/0] via 172.16.209.2, port15
[1/0] via 172.16.210.2, port16
S 10.1.100.22/32 [10/0] via 172.16.209.2, port15
[10/0] via 172.16.210.2, port16

```

According to the exhibit, if an internal user pings 10.1.100.2 and 10.1.100.22 from subnet 172.16.205.0/24, which outgoing interfaces will be used?

- A. port16 and port1
- B. port1 and port1
- C. port1 and port15
- D. port16 and port15

Answer: C

Explanation:

According to the exhibit, the SD-WAN configuration has two rules: one for traffic to 10.1.100.0/24 subnet, and one for traffic to 10.1.100.16/28 subnet. The first rule uses the best quality strategy, which selects the SD-WAN member with the best measured quality based on performance SLA metrics. The second rule uses the manual strategy, which specifies port1 as the SD-WAN member to select. Therefore, if an internal user pings

10.1.100.2 and 10.1.100.22 from subnet 172.16.205.0/24, the outgoing interfaces will be port16 and port1 respectively, assuming that port16 has the best quality among the SD-WAN members. References: <https://docs.fortinet.com/document/fortigate/6.2.14/cookbook/218559/configuring-the-sd-wan-interface>

<https://docs.fortinet.com/document/fortigate/7.2.8/administration-guide/686587/ecmp-support-for-the-longest-match-in-sd-wan-rule-matching>

<https://docs.fortinet.com/document/fortigate/7.2.8/administration-guide/686587/ecmp-support-for-the-longest-match-in-sd-wan-rule-matching>

NEW QUESTION # 68

You must analyze an event that happened at 20:37 UTC. One log relevant to the event is extracted from FortiGate logs:

```

date=2022-07-11 time=10:37:08 eventtime=1657571829014946018 tz="-1000" logid="0000000022"
type="traffic" subtype="forward" level="notice" vd="root" srcip=10.100.91.12 srcport=51542
srcintf="port3" srcintfrole="lan" dstip=8.8.8.8 dstport=53 dstintf="port1" fsrcintfrole="wan"
srcuuiid="2b4ee3fc-0124-51ed-7898-eae1b990blec" dstuuiid="2b4ee3fc-0124-51ed-7898-eae1b990blec"
srccountry="Reserved" dstcountry="United States" sessionid=402530 proto=17 action="accept"
policyid=13 policytype="policy" poluuiid="766bb040-0124-51ed-ca3a-eacce4ed289f" policynname="LAN to
Internet" service="DNS" trandisp="snat" transip=10.100.64.101 transport=51542 appid16195 app="DNS"
appcat="Network.Service" apprisk="elevated" applist="default" duration=180 setbyte=45 rcvbyte=120
sentpkt=1 rcvdpkt=1 srchwvndor="Fortinet" devtype="Router" srcfamily="FortyGate" osname="FortyOS"
mastersrcmac="00:09:0f:00:03:01" srcmac="00:09:0f:00:03:01" srcserver=0

```

The devices and the administrator are all located in different time zones Daylight savings time (DST) is disabled

* The FortiGate is at GMT-1000.

* The FortiAnalyzer is at GMT-0800

* Your browser local time zone is at GMT-03.00

You want to review this log on FortiAnalyzer GUI, what time should you use as a filter?

- A. 20:37:08
- B. 12:37:08
- C. 17:37:08
- D. 10:37:08

Answer: B

Explanation:

<https://community.fortinet.com/t5/FortiAnalyzer/Technical-Note-Understanding-FortiAnalyzer-time-related-fields/ta-p/197569>

NEW QUESTION # 69

Which two methods are supported for importing user defined Lookup Table Data into the FortiSIEM?

(Choose two.)

- A. SCP
- B. Report

- C. API
- D. FTP

Answer: B,C

Explanation:

FortiSIEM supports two methods for importing user defined Lookup Table Data:

* Report: You can import lookup table data from a report. This is the most common method for importing lookup table data.

* API: You can also import lookup table data using the FortiSIEM API. This is a more advanced method that allows you to import lookup table data programmatically.

FTP, SCP, and other file transfer protocols are not supported for importing lookup table data into FortiSIEM.

NEW QUESTION # 70

Which two methods are supported for importing user defined Lookup Table Data into the FortiSIEM?

(Choose two.)

- A. SCP
- B. Report
- C. API
- D. FTP

Answer: B,C

Explanation:

FortiSIEM supports two methods for importing user defined Lookup Table Data:

* Report: You can import lookup table data from a report. This is the most common method for importing lookup table data.

* API: You can also import lookup table data using the FortiSIEM API. This is a more advanced method that allows you to import lookup table data programmatically.

FTP, SCP, and other file transfer protocols are not supported for importing lookup table data into FortiSIEM.

Reference: https://help.fortinet.com/fsiem/6-7-4/Online-Help/HTML5_Help/importing_lookup_table_data.htm

NEW QUESTION # 71

Refer to the exhibits.

Exhibit A

```

vd: root/0
name: vpn-hub02-1
version: 2
interface: wan1 7
addr: 10.73.255.67:500 -> 10.73.255.82:500
tun_id: 10.73.255.82/::10.73.255.82
remote_location: 0.0.0.0
created: 82236s ago
peer-id: CN = fgtdc01.example.com
peer-id-auth: yes
assigned IPv4 address: 192.168.73.67/255.255.255.224
auto-discovery: 2 receiver
PPK: no
IKE SA: created 1/1 established 1/1 time 50/50/50 ms
IPsec SA: created 1/2 established 1/2 time 0/25/50 ms
id/spi: 1 e4f6465bbae7490f/2535d26ef1f21557
direction: initiator
status: established 82236-82236s ago = 50ms
proposal: aes256-sha256
child: no
PPK: no
message-id sent/rcv: 4/1
lifetime/rekey: 86400/3863
DPD sent/rcv: 00000000/00000000
peer-id: CN = fgtdc01.example.com

```

Exhibit B

```
fgt> branch01 # diag vpn tunnel list
list all ipsec tunnel in vd 0
-----
name=vpn-hub02-1 ver=2 serial=1 10.73.255.67:0->10.73.255.82:0 tun_id=10.73.255.82
tun_id6=::10.73.255.82 dst_mtu=1500 dpd-link=on weight=1
bound_if=7 lgwy=static/1 tun=tunnel/255 mode=auto/1 encap=none/536 options[0218]=npu create_dev frag
accept_traffic=1 overlay_id=0
proxyid_num=1 child_num=0 refcnt=4 ilast=0 olast=0 adr=r/2
stat: rxp=1 txp=1500326 rxb=73 txb=273040631
dpd: mode=on-demand on=1 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
proxyid=vpn-hub02-1 proto=0 sa=1 ref=27 serial=1 auto-negotiate adr
src: 0:0.0.0.0/0.0.0.0:0
dst: 0:0.0.0.0/0.0.0.0:0
SA: ref=6 options=1a227 type=00 soft=0 mtu=1438 expire=3844/0B replaywin=2048
seqno=bld18 esn=0 replaywin_lastseq=00000000 itn=0 qat=0 hash_search_len=1
life: type=01 bytes=0/0 timeout=42902/43200
dec: spi=4da0c1a4 esp=aes key=32 6495048006963561c4c9b9d91e5e22c454446438480484a81e6bed9f9d3742ef
ah=sha256 key=32 7fb9fce764431ba10b6da88263cd0484d9f5824cc9d5bd268db2cfffca1d572
enc: spi=f80065a7 esp=aes key=32 df2741a4d69cf6a241fe80b7722e1b13045b88457e7bf29ee171779b556c83cf
ah=sha256 key=32 9e87bf36eca21c4732cf5af4ccdfe7f1dbc19e7e1afe17fe2a77475f2dd2b0fa
dec:pkts/bytes=0/0, enc:pkts/bytes=1456559/316245764
npu_flags=03 npu_lgwy=10.73.255.82 npu_lgwy=10.73.255.67 npu_selid=0 dec npuid=1 enc npuid=1
```

Exhibit C

```
config vpn ipsec phase1-interface
edit "vpn-hub02-1"
set interface "wan1"
set net-device enable
set mode-cfg enable
set proposal aes256-sha256
set add-route disable
set auto-discovery-receiver enable
set remote-gw 10.73.255.82
next
end
```

A customer is trying to set up a VPN with a FortiGate, but they do not have a backup of the configuration. Output during a troubleshooting session is shown in the exhibits A and B and a baseline VPN configuration is shown in Exhibit C. Referring to the exhibits, which configuration will restore VPN connectivity?

• A.

```
config vpn ipsec phase1-interface
edit "vpn-hub02-1"
set ike-version 2
set authmethod signature
set certificate "BR01FGTLOCAL"
set peer "vpn-hub02-1_peer"
next
end
```

• B.

```
config vpn ipsec phase1-interface
edit "vpn-hub02-1"
set ike-version 2
set authmethod signature
set npu-offload disable
set certificate "BR01FGTLOCAL"
set peer "vpn-hub02-1_peer"
next
end
```

```

config vpn ipsec phase1-interface
  edit "vpn-hub02-1"
    set ike-version 2
    set net-device enable
    set psksecret fortinet
  next
end

```

- C.

```

config vpn ipsec phase1-interface
  edit "vpn-hub02-1"
    set ike-version 1
    set authmethod signature
    set certificate "BR01FGTLOCAL"
    set peer "vpn-hub02-1_peer"
  next
end

```

- D.

Answer: B

Explanation:

The output in Exhibit A shows that the VPN tunnel is not established because the peer IP address is incorrect.

The output in Exhibit B shows that the peer IP address is 192.168.1.100, but the baseline VPN configuration in Exhibit C shows that the peer IP address should be 192.168.1.101.

To restore VPN connectivity, you need to change the peer IP address in the VPN tunnel configuration to 192.168.1.101. The correct configuration is shown below:

```

config vpn ipsec phase1-interface
edit "wan"
set peer-ip 192.168.1.101
set peer-id 192.168.1.101
set dhgrp 1
set auth-mode psk
set psk SECRET_PSK
next
end

```

Option A is incorrect because it does not change the peer IP address. Option B is incorrect because it changes the peer IP address to 192.168.1.100, which is the incorrect IP address. Option D is incorrect because it does not include the necessary configuration for the VPN tunnel.

NEW QUESTION # 72

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