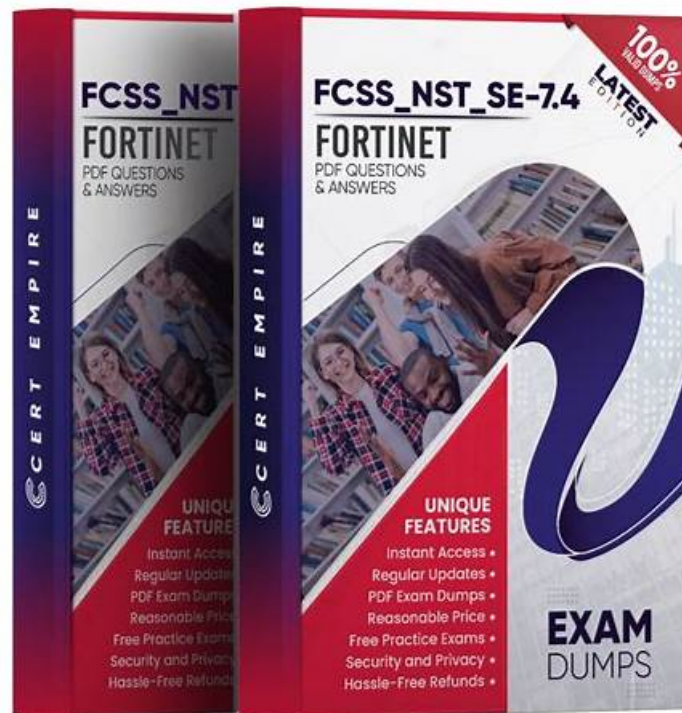


# Latest Fortinet FCSS\_NST\_SE-7.4 Exam Questions in Three Different Formats



P.S. Free 2026 Fortinet FCSS\_NST\_SE-7.4 dumps are available on Google Drive shared by BraindumpsIT:  
<https://drive.google.com/open?id=14BkI-h9mKq2m-nZQGdD2EOVJioCyqaRh>

The solution is closer to you than you can imagine, just contact the support team and continue enjoying your study with the FCSS - Network Security 7.4 Support Engineer preparation material. BraindumpsIT offers affordable FCSS - Network Security 7.4 Support Engineer exam preparation material. You don't have to go beyond your budget to buy updated Fortinet FCSS\_NST\_SE-7.4 Dumps. To make your FCSS\_NST\_SE-7.4 exam preparation material smooth, a bundle pack is also available that includes all the 3 formats of dumps questions.

## Fortinet FCSS\_NST\_SE-7.4 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>System Troubleshooting: This part of the exam assesses the ability of Fortinet network and security professionals to diagnose and fix typical system-related problems within Fortinet solutions. It involves troubleshooting FortiGate-to-FortiGate Security Fabric issues, addressing automation stitch concerns, and detecting resource-related problems using integrated tools.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Routing: This part of the exam examines the expertise of Fortinet network and security professionals, in routing enterprise traffic effectively.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>VPN: This section tests the knowledge of IT professionals, such as system engineers in diagnosing and resolving VPN-related issues. It emphasizes troubleshooting IPsec IKE versions 1 and 2 to ensure secure and reliable communication between networks or remote users.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Security Profiles: This segment of the exam tests the skills of IT professionals, such as network administrators in handling and troubleshooting security profile-related challenges.</li> </ul>

Topic 5

- Authentication: This section evaluates the proficiency of Fortinet network and security professionals in resolving both local and remote authentication issues.

>> Certificate FCSS\_NST\_SE-7.4 Exam <<

## Flexible FCSS\_NST\_SE-7.4 Testing Engine | FCSS\_NST\_SE-7.4 Reliable Exam Voucher

The users can instantly access the product after purchasing it from BraindumpsIT FCSS\_NST\_SE-7.4, so they don't have to wait to prepare for the Fortinet FCSS\_NST\_SE-7.4 Exams. The 24/7 support system is available for the customers, so they can contact the support whenever they face any issue, and it will provide them with the solution. Furthermore, BraindumpsIT offers up to 1 year of free updates and free demos of the product.

## Fortinet FCSS - Network Security 7.4 Support Engineer Sample Questions (Q49-Q54):

### NEW QUESTION # 49

Refer to the exhibit, which contains the output of diagnose vpn tunnel list.

```
# diagnose vpn tunnel list
name=DialUp_0 ver=1 serial=4 10.200.1.1:4500->10.200.3.2:64916 tun_id=10.200.3.2 dst_mtu=1500 ipsec=on remote_location=0.0.0.0 weight=1
bound_if=3 igwy=static/1 tun-intf/0 mode=dial_inst/3 encap=none/896 options[0380]=rgwy-chg rport-chg frag-rfc run_state=0 accept_traffic=1 overlay_id=0
parent=DialUp index=0
proxyid_num=1 child_num=0 refcnt=5 ilast=0 olast=0 ad=/0
stat: rxp=221 txp=0 rxb=35360 txb=0
dpd: mode=active on=1 idle=500ms retry=3 count=0 seqno=70
nat: mode=silent draft=32 interval=10 remote_port=64916
proxyid=DialUp proto=0 sa=1 ref=2 serial=3 add-route
dst: 0:0.0.0.0-255.255.255.255:0
src: 0:10.0.10.10-10.0.10.10:0
SA: ref=3 options=82 type=00 soft=0 mtu=1422 expire=43065/0B replaywin=0e8
seqno=1 esn=0 replaywin_lastseq=00000079 itn=0 qat=0 hash_search=1
life: type=01 bytes=0/0 timeout=43188/43200
dec: spi=5ed4aafc esp=aes key=16 054852d43abb0e931641b4e8878dd965
ah=sha1 key=20 082eafd018bf7d4d7b65d9c5b7448db5cc01f81d
enc: spi=69d4231e esp=aes key=16 d5a23d09ab4128d094ac9722351f93b
ah=sha1 key=20 54eac30e29ce711d2ceaab9b5e179c20bb8360e
dec:pkts/bytes=120/10080, enc:pkts/bytes=0/0
```

Which command will capture ESP traffic for the VPN named DialUp\_0?

- A. diagnose sniffer packet any 'port 4500'
- B. diagnose sniffer packet any 'esp and host 10.200.3.2'
- C. diagnose sniffer packet any 'ip proto 50'
- D. diagnose sniffer packet any 'host 10.0.10.10'

Answer: A

### NEW QUESTION # 50

Which two statements about conserve mode are true? (Choose two.)

- A. FortiGate exits conserve mode when the system memory goes below the configured green threshold.
- B. FortiGate starts dropping all new sessions when the system memory reaches the configured red threshold.
- C. FortiGate starts taking the configured action for new sessions requiring content inspection when the system memory reaches the configured red threshold.
- D. FortiGate enters conserve mode when the system memory reaches the configured extreme threshold.

Answer: A,C

Explanation:

When memory usage falls back below the green (low water) threshold, FortiGate automatically exits conserve mode. Once memory hits the red (high water) threshold, FortiGate begins applying your "new session" conserve action to any flows requiring content inspection.

### NEW QUESTION # 51

Refer to the exhibit. FortiGate is showing continuous high CPU usage. During a maintenance window the CLI command diagnose sys top displays the output shown in the exhibit.

The CLI command diagnose test application ipsmonitor 5 was run but the CPU usage by daemon ipsengine did not drop. What immediate action can you take to reduce the CPU usage effectively?

```

# diagnose sys top
Run Time: 47 days, 11 hours and 14 minutes
ipsengine 30049 R < 99 2.1 3
  
```

- A. Review the IPS signatures enabled on the active IPS profiles.
- **B. Disable IPS on internal-to-internal policies.**
- C. Monitor if there is a traffic surge.
- D. Restart all IPS engines.

**Answer: B**

Explanation:

By turning off IPS inspection on purely internal traffic you immediately remove that load from the ipsengine daemon and drop CPU usage - no need to wait for signature tweaks or engine restarts.

**NEW QUESTION # 52**

Refer to the exhibit, which shows a session entry.

```

session_info: proto=1 proto_state=00 duration=1 expire=59 timeout=0 flags=00000000
sockflag=00000000 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
per_ip_shaper=
ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/255
state=log may_dirty none
statistic (bytes/packets/allow_err): org=168/2/1 reply=168/2/1 tuples=2
tx speed (Bps/kbps) : 97/0 rx speed (Bps/kbps) : 97/0
orgin->sink: org pre->post, reply pre->post dev=9->3/3->9 gwy=10.200.1.254/10.1.0.1
hook=post dir=org act=snat 10.1.10.10:40602->10.200.5.1:8 (10.200.1.1:60430)
hook=pre dir=reply act=dnat 10.200.5.1:60430->10.200.1.1:0 (10.1.10.10:40602)
misc=0 policy_id=1 auth_infr=0 chk_client_info=0 vd=0
serial=0002a5c9 tos=ff/ff app_list=0 app=0 url_cat=0
dd_type=0 dd_mode=0
  
```

Which statement about this session is true?

- A. Return traffic to the initiator is sent to 10.200.1.254.
- **B. It is an ICMP session from 10.1.10.1 to 10.200.5.1.**
- C. It is an ICMP session from 10.1.10.10 to 10.200.1.1.
- D. Return traffic to the initiator is sent to 10.1.0.1.

**Answer: B**

**NEW QUESTION # 53**

Refer to the exhibit, which shows the partial output of command diagnose debug rating.

IP	Weight	RTT	Flags	T3	FortiGate-requests	Curr Lost	Total Lost	Updated Time
64.26.151.37	10	45	-5		262432	0	846	Mon May 6 03:47:43 2024
64.26.151.35	10	46	-5		329072	0	6806	Mon May 6 03:47:43 2024
66.117.56.37	10	75	-5		71638	0	275	Mon May 6 03:47:43 2024
65.210.95.240	20	71			36875	0	92	Mon May 6 03:47:43 2024
209.22.147.36	20	103	DI		34784	0	1070	Mon May 6 03:47:43 2024
208.91.112.194	20	107	0		35170	0	1533	Mon May 6 03:47:43 2024
96.45.33.65	60				33728	0	120	Mon May 6 03:47:43 2024
80.85.69.41	71	57		1	33797	0	192	Mon May 6 03:47:43 2024
62.209.40.74	80	97		9	33754	0	145	Mon May 6 03:47:43 2024
121.111.236.179	44	F	-5		26410	26226	26227	Mon May 6 03:47:43 2024

In this exhibit, which FDS server will the FortiGate algorithm choose?

