

Fortinet NSE4_FGT_AD-7.6 Exam Dumps Are Available At A Cheap Price



P.S. Free & New NSE4_FGT_AD-7.6 dumps are available on Google Drive shared by DumpStillValid:
https://drive.google.com/open?id=1_3tfQ6WucTbIT8LmAAAd5GAOnQxvXyMHU

Boring life will wear down your passion for life. It is time for you to make changes. Our NSE4_FGT_AD-7.6 training materials are specially prepared for you. In addition, learning is becoming popular among all age groups. After you purchase our NSE4_FGT_AD-7.6 Study Guide, you can make the best use of your spare time to update your knowledge. For we have three varied versions of our NSE4_FGT_AD-7.6 learning questions for you to choose so that you can study at different conditions.

Pass rate is 98.45% for NSE4_FGT_AD-7.6 learning materials, which helps us gain plenty of customers. You can pass the exam and obtain the certification successfully if you choose us. NSE4_FGT_AD-7.6 exam braindumps contain both questions and answers, and it's convenient for you to check the answers after practicing. You can try free demo before buying NSE4_FGT_AD-7.6 Exam Materials, so that you can know what the complete version is like. We provide you with free update for 365 days after purchasing, and the update version for NSE4_FGT_AD-7.6 exam dumps will be sent to you automatically. You just need to check your email and change your learning ways according to new changes.

>> Exam NSE4_FGT_AD-7.6 Simulator Online <<

Providing You Excellent Exam NSE4_FGT_AD-7.6 Simulator Online with 100% Passing Guarantee

In recruiting employees as IT engineers many companies look for evidence of all-round ability especially constantly studying ability more their education background. NSE4_FGT_AD-7.6 dumps torrent can help you fight for Fortinet certification and achieve your dream in the shortest time. If you want to stand out from the crowd, purchasing a valid NSE4_FGT_AD-7.6 Dumps Torrent will be a shortcut to success. It will be useful for you to avoid detours and save your money & time.

Fortinet NSE4_FGT_AD-7.6 Exam Syllabus Topics:

Topic	Details
-------	---------

Topic 1	<ul style="list-style-type: none"> • VPN: This domain focuses on implementing meshed or partially redundant IPsec VPN topologies for secure connections.
Topic 2	<ul style="list-style-type: none"> • Content Inspection: This domain addresses inspecting encrypted traffic using certificates, understanding inspection modes and web filtering, configuring application control, deploying antivirus scanning modes, and implementing IPS for threat protection.
Topic 3	<ul style="list-style-type: none"> • Deployment and System Configuration: This domain covers initial FortiGate setup, logging configuration and troubleshooting, FGCP HA cluster configuration, resource and connectivity diagnostics, FortiGate cloud deployments (CNF and VM), and FortiSASE administration with user onboarding.
Topic 4	<ul style="list-style-type: none"> • Routing: This domain covers configuring static routes for packet forwarding and implementing SD-WAN to load balance traffic across multiple WAN links.
Topic 5	<ul style="list-style-type: none"> • Firewall Policies and Authentication: This domain focuses on creating firewall policies, configuring SNAT and DNAT for address translation, implementing various authentication methods, and deploying FSSO for user identification.

Fortinet NSE 4 - FortiOS 7.6 Administrator Sample Questions (Q12-Q17):

NEW QUESTION # 12

A network administrator is reviewing firewall policies in both Interface Pair View and By Sequence View. The policies appear in a different order in each view. Why is the policy order different in these two views?

- A. Interface Pair View sorts policies based on matching interfaces, while By Sequence View shows the actual processing order of rules.
- B. The firewall dynamically reorders policies in Interface Pair View based on recent traffic patterns, but By Sequence View remains static.
- C. Policies in Interface Pair View are prioritized by security levels, while By Sequence View strictly follows the administrator's manual ordering.
- D. By Sequence View groups policies based on rule priority, while Interface Pair View always follows the order of traffic logs.

Answer: A

Explanation:

In FortiOS 7.6, firewall policies can be displayed in multiple views to help administrators understand and manage rules more effectively. The difference in ordering between Interface Pair View and By Sequence View is intentional and documented.

Why the policy order is different

Interface Pair View

Groups firewall policies based on the incoming (From) and outgoing (To) interfaces.

Policies are organized under interface pairs such as:

LAN → WAN

WAN → LAN

Within each interface pair, policies may appear reordered compared to the global list.

This view is designed for readability and troubleshooting, not to show execution order.

By Sequence View

Displays firewall policies in their actual evaluation (processing) order.

This is the top-down order FortiGate uses when matching traffic.

It reflects the real rule sequence that determines which policy is hit first.

Why option C is correct

C . Interface Pair View sorts policies based on matching interfaces, while By Sequence View shows the actual processing order of rules.

This statement exactly matches FortiOS behavior as documented in the FortiOS 7.6 Firewall Policy Views section of the Administrator Guide.

Why the other options are incorrect

A: Interface Pair View does not follow traffic logs, and By Sequence View is not based on "rule priority" grouping.

B: FortiGate does not dynamically reorder policies based on traffic patterns.

D: Security levels do not affect policy ordering in Interface Pair View.

NEW QUESTION # 13

A new administrator is configuring FSSO authentication on FortiGate using DC Agent Mode. Which step is NOT part of the expected process?

- A. The collector agent forwards login event data to FortiGate.
- B. FortiGate determines user identity based on the IP address in the FSSO list.
- C. The DC agent sends login event data directly to FortiGate.
- D. The user logs into the windows domain.

Answer: A

Explanation:

In DC Agent Mode, the DC agent sends login event data directly to FortiGate without involving a collector agent.

NEW QUESTION # 14

Refer to the exhibit.



The NOC team connects to the FortiGate GUI with the NOC_Access admin profile. They request that their GUI sessions do not disconnect too early during inactivity. What must the administrator configure to answer this specific request from the NOC team?

- A. Move NOC_Access to the top of the list to ensure all profile settings take effect.
- B. increase the of line value of the override idle Timeout parameter in the NOC_Access admin profile.
- C. Ensure that all NOC_Access users are assigned the super_admin role to guarantee access.
- D. Increase the admintimeout value under config system accprofile noc Access.

Answer: B

Explanation:

In FortiOS 7.6, GUI session inactivity timeout behavior for administrators is controlled by admin profiles, not by general access permissions or profile ordering.

How GUI idle timeout works in FortiOS 7.6

FortiGate has a global admin timeout (admintimeout), but

Admin profiles can override this value using the Override idle timeout setting.

When Override idle timeout is enabled in an admin profile, the timeout value defined inside that profile takes precedence over the global setting.

The exhibit shows that the NOC team logs in using the NOC_Access admin profile. Therefore, to prevent their GUI sessions from disconnecting too quickly during inactivity, the timeout must be adjusted within that specific admin profile.

Why option B is correct

B. Increase the value of the Override Idle Timeout parameter in the NOC_Access admin profile.

This directly controls how long GUI sessions remain active when users assigned to NOC_Access are idle.

It affects only the NOC team, which matches the requirement precisely.

This is the recommended and documented approach in FortiOS 7.6.

Why the other options are incorrect

A . Increase admintimeout under config system accprofile

Incorrect. admintimeout is a global admin setting, not configured under accprofile, and it would affect all administrators, not just NOC users.

C . Move NOC_Access to the top of the list

Incorrect. Admin profile order has no impact on session timeout behavior.

D . Assign super_admin role

Incorrect and insecure. Super_admin does not control idle timeout and would unnecessarily grant full privileges.

NEW QUESTION # 15

Refer to the exhibits.

FORTINET

```
HQ-NGFW-1 # config system ha

HQ-NGFW-1 (ha) # show
config system ha
  set group-id 5
  set group-name "Training"
  set mode a-p
  set password ENC a4fbycY4iPexmAnZgzDY
  set hbdev "port1"
  set session-pickup enable
  set override disable
  set priority 200
  set monitor "port1"
  set memory-based-failover enable
  set memory-failover-threshold 70
  set memory-failover-monitor-period 50
  set memory-failover-sample-rate 10
  set memory-failover-flip-timeout 60
end
```

HQ-NGFW-1 System Performance output

```
HQ-NGFW-1 # get system performance status
CPU states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
CPU0 states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
CPU1 states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
Memory: 2042076k total, 1837868k used (90%), 104146k free (5.1%), 100062k freeable (4.9%)
Average network usage: 19/2 kbps in 1 minute, 19/4 kbps in 10 minutes, 19/3 kbps in 30 minutes
Maximal network usage: 36/18 kbps in 1 minute, 58/86 kbps in 10 minutes, 58/87 kbps in 30 minutes
Average sessions: 21 sessions in 1 minute, 22 sessions in 10 minutes, 21 sessions in 30 minutes
Maximal sessions: 22 sessions in 1 minute, 28 sessions in 10 minutes, 28 sessions in 30 minutes
Average session setup rate: 0 sessions per second in last 1 minute, 0 sessions per second in last 10 minutes
Maximal session setup rate: 0 sessions per second in last 1 minute, 1 sessions per second in last 10 minutes
Average NPU sessions: 0 sessions in last 1 minute, 0 sessions in last 10 minutes, 0 sessions in last 30 minutes
Maximal NPU sessions: 0 sessions in last 1 minute, 0 sessions in last 10 minutes, 0 sessions in last 30 minutes
Virus caught: 0 total in 1 minute
IPS attacks blocked: 0 total in 1 minute
Uptime: 10 days, 22 hours, 50 minutes
```

HQ-NGFW-2 System Performance output

```
HQ-NGFW-2 # get system performance status
CPU states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
CPU0 states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
CPU1 states: 0% user 0% system 0% nice 100% idle 0% iowait 0% irq 0% softirq
Memory: 2042076k total, 993836k used (48.7%), 690352k free (33.8%), 357888k freeable (17.5%)
Average network usage: 26/18 kbps in 1 minute, 25/18 kbps in 10 minutes, 24/18 kbps in 30 minutes
Maximal network usage: 91/27 kbps in 1 minute, 92/27 kbps in 10 minutes, 92/32 kbps in 30 minutes
Average sessions: 9 sessions in 1 minute, 9 sessions in 10 minutes, 9 sessions in 30 minutes
Maximal sessions: 11 sessions in 1 minute, 11 sessions in 10 minutes, 13 sessions in 30 minutes
Average session setup rate: 0 sessions per second in last 1 minute, 0 sessions per second in last 10 minutes
Maximal session setup rate: 0 sessions per second in last 1 minute, 1 sessions per second in last 10 minutes
Average NPU sessions: 0 sessions in last 1 minute, 0 sessions in last 10 minutes, 0 sessions in last 30 minutes
Maximal NPU sessions: 0 sessions in last 1 minute, 0 sessions in last 10 minutes, 0 sessions in last 30 minutes
Virus caught: 0 total in 1 minute
IPS attacks blocked: 0 total in 1 minute
Uptime: 10 days, 10 hours, 50 minutes
```

An administrator has observed the performance status outputs on an HA cluster for 55 seconds.

Which FortiGate is the primary?

- A. HQ-NGFW-1 with the parameter override setting
- B. HQ-NGFW-2 with the parameter priority setting

- C. HQ-NGFW-1 with the parameter memory-failover-flip-timeout setting
- D. HQ-NGFW-2 with the parameter memory-failover-threshold setting

Answer: D

Explanation:

From the HA configuration shown for HQ-NGFW-1:

```
set memory-based-failover enable
set memory-failover-threshold 70
set memory-failover-monitor-period 50
set memory-failover-sample-rate 10
set memory-failover-flip-timeout 60
set override disable
set priority 200
```

From the performance status outputs:

HQ-NGFW-1 memory used is 90% (well above the configured threshold of 70%) HQ-NGFW-2 memory used is about 48.7% (well below the threshold) What happens in FortiOS 7.6 with memory-based failover When memory-based failover is enabled, FortiGate monitors memory utilization. If the unit's memory usage stays above the configured memory-failover-threshold for the configured memory-failover-monitor-period, the cluster triggers a failover away from the unit under memory pressure.

Threshold = 70%

HQ-NGFW-1 is at 90%, so it violates the threshold.

Monitor period = 50 seconds.

The administrator observed for 55 seconds, which is longer than 50 seconds, so the condition is met for long enough to trigger failover.

The memory-failover-flip-timeout 60 is used to prevent rapid back-and-forth role changes (flapping) after a failover decision; it does not prevent the initial failover from occurring once the threshold breach persists for the monitor period.

NEW QUESTION # 16

Refer to the exhibit. As an administrator you have created an IPS profile, but it is not performing as expected. While testing you got the output as shown in the exhibit.

What could be the possible reason of the diagnose output shown in the exhibit?

```
HQ-NGFW-1 # diagnose test application ipsmonitor 1
pid = 2044, engine count = 0 (+1)
0 - pid:2034:2074 cfg:1 master:0 run:1
```

- A. Administrator entered the command diagnose test application ipsmonitor 5.
- B. There is a no firewall policy configured with an IPS security profile.
- C. Administrator entered the command diagnose test application ipsmonitor 99.
- D. FortiGate entered into IPS fail open state.

Answer: B

Explanation:

The output shows the IPS engine count as 0, indicating no active IPS engines are running. This typically means no firewall policy is referencing the IPS security profile, so the IPS profile is not being applied or triggered.

NEW QUESTION # 17

.....

We can confidently say that Our NSE4_FGT_AD-7.6 training quiz will help you. First of all, our company is constantly improving our products according to the needs of users. If you really want a learning product to help you, our NSE4_FGT_AD-7.6 study materials are definitely your best choice, you can't find a product more perfect than it. Second, our NSE4_FGT_AD-7.6 learning questions have really helped a lot of people. Looking at the experiences of these seniors, I believe that you will definitely be more determined to pass the NSE4_FGT_AD-7.6 exam.

Latest NSE4_FGT_AD-7.6 Exam Online: https://www.dumpstillvalid.com/NSE4_FGT_AD-7.6-prep4sure-review.html

