FORTINET NSE 8 STUDY GUIDE PDF

Fortinet NSE 8 Network Security Expert Certification Questions & Answers

Details of the Exam-Syllabus-Questions

NSE 8

Fortinet Network Security Expert 8

60 Questions Exam – Pass / Fail Cut Score – Duration of 120 minutes

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Get an Overview of the NSE 8 Certification:

Who should take the **NSE 8 exam**? This is the first question that comes to a candidate's mind when preparing for the NSE 8 Network Security Expert certification. The NSE 8 certification is suitable for candidates who are keen to earn knowledge on the Network Security and grab their Fortinet Network Security Expert 8. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But NSE 8 study guide PDF is here to solve the problem. NSE 8 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Fortinet NSE 8 Certification?

There are several reasons why one should grab the NSE 8 certification.

- The NSE 8 Network Security Expert certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **Fortinet Network Security Expert 8** is a powerful qualification for a prosperous career.

What Is the Fortinet NSE 8 Network Security Expert Certification Exam Structure?

Exam Name	Network Security Expert 8 Written Exam
Exam Number	NSE 8 811
Exam Price	$400 USD
Duration	120 minutes
Number of Questions	60
Passing Score	Pass / Fail
Recommended Training	**NSE 8 Immersion**
Exam Registration	**PEARSON VUE**
Sample Questions	**Fortinet NSE 8 Sample Questions**

Practice Exam	**Fortinet Network Security Expert 8 Practice Test**

Enhance Knowledge with NSE 8 Sample Questions:

Question: 1

You are asked to write a FortiAnalyzer report that lists the session that has consumed the most bandwidth.

You are required to include the source IP, destination IP, application, application category, hostname, and total bandwidth consumed.

Which dataset meets these requirements?

a) select from_itime(itime) as timestamp, srcip, dstip, app, appcat, hostname, sum(coalesce('sentbyte", 0) +coalesce ('recbyte ", 0)) as bandwidth from $log where $filter LIMIT 1

b) select from_itime(itime) as timestamp, srcip, dstip, app, appcat, hostname, sum(coalesce('sentbyte", 0) +coalesce ('recbyte", 0)) as bandwidth from $log where $filter LIMIT 1

c) select from_itime(itime) as timestamp, srcip, dstip, app, appcat, hostname, sum(coalesce('sentbyte", 0) +coalesce ('rcvdbyte", 0)) as bandwidth from $log where $filter LIMIT 1

d) select from_itime(itime) as timestamp, sourceip, destip, app, appcat, hostname, sum(coalesce('sentbyte', 0)+coalesce ('rcvdbyte", 0)) as bandwidth from $log where $filter LIMIT 1

Answer: c

Question: 2

Which VPN protocol is supported by FortiGate units?

(Choose two.)

a) E-LAN
b) PPTP
c) DMVPN
d) OpenVPN

Answer: b, c

Question: 3

You are managing a FortiAnalyzer appliance. After an upgrade, you notice that the unit no longer displays historical logs, reports do not produce any data, and FortiView summary views are empty.

However, you notice that the unit is receiving logs on the dashboard widgets. Which step resolves this problem?

a) Execute the CLI command exec sql-local rebuild-db.
b) Execute the CLI command diag sql remove hcache.
c) Execute the CLI command exec sql-local reinsert-logs.
d) Restore the unit settings from a previous backup.

Answer: a

Question: 4

Regarding tunnel-mode SSL VPN, which three statements are correct?

(Choose three.)

a) Split tunneling is supported.
b) It requires the installation of a VPN client.
c) It requires the use of an Internet browser.
d) It does not support traffic from third-party network applications.
e) An SSL VPN IP address is dynamically assigned to the client by the FortiGate unit.

Answer: a, b, e

Question: 5

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.

Answer: b

Question: 6

You have received an issue report about users not being able to use a video conferencing application.

This application uses two UDP ports and two TCP ports to communicate with servers on the Internet. The network engineering team has confirmed there is no routing problem. You are given a copy of the FortiGate configuration. Which three configuration objects will you inspect to ensure that no policy is blocking this traffic?

(Choose three.)

a) config firewall interface-policy
b) config firewall DoS-policy
c) config firewall policy
d) config firewall multicast-policy
e) config firewall sniffer-policy

Answer: b, c, e

Question: 7

Your FortiGate has multiple CPUs. You want to verify the load for each CPU. Which two commands will accomplish this task?

(Choose two.)

a) get system performance status
b) diag system mpstat
c) diag system cpu stat
d) diag system top

Answer: a, d

Question: 8

A FortiGate is deployed in the NAT/Route operation mode. This operation mode operates at which OSI layer?

a) Layer 4
b) Layer 1
c) Layer 3
d) Layer 2

Answer: c

Question: 9

Virtual Domains (VDOMs) allow a FortiGate administrator to do what?

a) Group two or more FortiGate units to form a single virtual device.
b) Split a physical FortiGate unit into multiple virtual devices.
c) Create multiple VLANs in a single physical interface,
d) Group multiple physical interfaces to form a single virtual interface.

Answer: b

Question: 10

Which Fortinet product is used for antispam protection?

a) FortiSwitch
b) FortiGate
c) FortiWeb
d) FortiDB

Answer: b

What Study Guide Works Best in Acing the Fortinet NSE 8 Network Security Expert Certification?

The NSE 8 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the NSE 8 Network Security Expert exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Fortinet NSE 8 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a **PDF format** or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Fortinet NSE 8 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, NSE 8 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven NSE 8 Practice Test for Success!!!

Do you want to pass the NSE 8 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Network Security Expert 8 Written Exam preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **NSE 8 practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.