PALO ALTO PCNSA

Palo Alto PCNSA Certification Questions & Answers

Exam Summary – Syllabus – Questions

PCNSA
Palo Alto Networks Certified Network Security Administrator
50 Questions Exam – Variable (70-80 / 100 Approx.) Cut Score – Duration of 80 minutes

Table of Contents:

Know Your PCNSA Certification Well:

The PCNSA is best suitable for candidates who want to gain knowledge in the Palo Alto Network Security. Before you start your PCNSA preparation you may struggle to get all the crucial PCNSA materials like PCNSA syllabus, sample questions, study guide.

But don't worry the PCNSA PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-
- What is in the PCNSA syllabus?
- How many questions are there in the PCNSA exam?
- Which Practice test would help me to pass the PCNSA exam at the first attempt?

Passing the PCNSA exam makes you Palo Alto Networks Certified Network Security Administrator. Having the PCNSA certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Palo Alto PCNSA Certification Details:

Exam Name	Network Security Administrator
Exam Code	PCNSA
Exam Price	$155 USD
Duration	80 minutes
Number of Questions	50
Passing Score	Variable (70-80 / 100 Approx.)
Recommended Training	**Firewall Essentials - Configuration and Management (EDU-210)**
Exam Registration	**PEARSON VUE**
Sample Questions	**Palo Alto PCNSA Sample Questions**
Practice Exam	**Palo Alto Networks Certified Network Security Administrator Practice Test**

PCNSA Syllabus:

Section	Weight	Objectives
Palo Alto Networks Security Operating Platform Core Components	- Identify the components of the Palo Alto Networks Cybersecurity Portfolio. - Identify the components and operation of Single-Pass Parallel Processing architecture. - Given a network design scenario, apply the Zero Trust security model and describe how it relates to traffic moving through your network. - Identify stages in the cyberattack lifecycle and firewall mitigations that can prevent attacks.	22%
Simply Passing Traffic	- Identify and configure firewall management interfaces. - Identify how to manage firewall configurations. - Identify and schedule dynamic updates. - Configure internal and external services for account administration. - Given a network diagram, create the appropriate security zones. - Identify and configure firewall interfaces. - Given a scenario, identify steps to create and configure a virtual router. - Identify the purpose of specific security rule types. - Identify and configure security policy match conditions, actions, and logging options. - Given a scenario, identify and implement the proper NAT solution.	24%
Traffic Visibility	- Given a scenario, select the appropriate application-based security policy rules. - Given a scenario, configure application filters or application groups. - Identify the purpose of application characteristics as defined in the App-ID database. - Identify the potential impact of App-ID	20%

Section	Weight	Objectives
	updates to existing security policy rules. - Identify the tools to optimize security policies. - Identify features used to streamline App-ID policy creation.	
Securing Traffic	- Given a risk scenario, identify and apply the appropriate security profile. - Identify the difference between security policy actions and security profile actions. - Given a network scenario, identify how to customize security profiles. - Identify the firewall's protection against packet- and protocol-based attacks. - Identify how the firewall can use the cloud DNS Security to control traffic based on domains. - Identify how the firewall can use the PAN-DB database to control traffic based on websites. - Identify how to control access to specific URLs using custom URL filtering categories.	18%
Identifying Users	- Given a scenario, identify an appropriate method to map IP addresses to usernames. - Given a scenario, identify the appropriate User-ID agent to deploy. - Identify how the firewall maps usernames to user groups. - Given a graphic, identify User-ID configuration options.	12%
Deployment Optimization	- Identify the benefits and differences between the Heatmap and the BPA reports.	4%

Palo Alto PCNSA Sample Questions:

Question: 1

What is the shortest time interval that you can configure a Palo Alto Networks firewall to download WildFire updates?

a) 1 minute
b) 5 minutes
c) 15 minutes
d) 60 minutes

Answer: a

Question: 2

What is used to override global Minimum Password Complexity Requirements?

a) Authentication
b) Local
c) User
d) Password

Answer: d

Question: 3

Which two devices are used to can connect a computer to the firewall for management purposes?

(Choose two.)

a) rollover cable
b) serial cable
c) RJ-45 Ethernet cable
d) USB cable

Answer: b, c

Question: 4

Exploitation can be mitigated by which two actions?

(Choose two.)

a) keeping systems patched
b) using local accounts
c) providing admin credentials
d) blocking known and unknown vulnerability exploits on the endpoint

Answer: a, d

Question: 5

What are the three main concepts of Zero Trust?

(Choose three.)

a) All resources are accessed in a secure manner, regardless of location.
b) Access control is on a "need-to-know" basis and is strictly enforced.
c) Credentials need to be verified.
d) All traffic is logged and inspected.
e) Internal users are trusted implicitly.
f) External users are trusted explicitly.

Answer: a, b, d

Question: 6

Which three actions should you complete before you upgrade to a newer version of software?

(Choose three.)

a) Review the release notes to determine any impact of upgrading to a newer version of software.
b) Ensure the firewall is connected to a reliable power source.
c) Export the device state.
d) Create and externally store a backup before you upgrade.
e) Put the firewall in maintenance mode.

Answer: a, b, d

Question: 7

Which approach most accurately defines the Palo Alto Networks SP3 architecture?

a) prioritize first
b) sequential processing
c) scan it all, scan it once
d) zero trust segmentation platform

Answer: c

Question: 8

Layer 3 interfaces support which two items?

(Choose two.)

a) switching
b) NAT
c) IPv6
d) spanning tree

Answer: b, c

Question: 9

Which cloud-delivered security service provides instant access to community-based threat data?

a) Aperture
b) AutoFocus
c) Threat 42
d) Magnifier

Answer: b

Question: 10

What is the result of using a stream-based design of architecture?

a) superior performance
b) increased latency
c) superior latency
d) increased functionality

Answer: a

Study Guide to Crack Palo Alto PCNSA Exam:

- Getting details of the PCNSA syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the PCNSA exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Palo Alto provided training for PCNSA exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the PCNSA sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on PCNSA practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for PCNSA Certification

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