

# PALO ALTO PCCSE

Palo Alto PCCSE Certification Questions & Answers

Exam Summary – Syllabus – Questions

### PCCSE

Prisma Certified Cloud Security Engineer

75-85 Questions Exam – Variable (70-80 / 100 Approx.) Cut Score – Duration of 90 minutes



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## Know Your PCCSE Certification Well:

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

But don't worry the PCCSE 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 PCCSE syllabus?
- How many questions are there in the PCCSE exam?
- Which Practice test would help me to pass the PCCSE exam at the first attempt?

Passing the PCCSE exam makes you Prisma Certified Cloud Security Engineer. Having the PCCSE certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Exam Name	Cloud Security Engineer		
Exam Code	PCCSE		
Exam Price	\$175 USD		
Duration	90 minutes		
Number of Questions	75-85		
Passing Score	Variable (70-80 / 100 Approx.)		
Recommended Training	Prisma Cloud - Monitoring and Securing (EDU-150) Prisma Cloud - Onboarding and Operationalizing (EDU-152)		
Exam Registration	PEARSON VUE		
Sample Questions	Palo Alto PCCSE Sample Questions		
Practice Exam	Prisma Certified Cloud Security Engineer Practice Test		

### Palo Alto PCCSE Certification Details:

# PCCSE Syllabus:

Section	Weight	Objectives
		- Deploy and manage Console for the Compute Edition
	18%	Locate and download Prisma Cloud release software.
		Install Console in onebox configuration.
		Install Console in Kubernetes.
		Perform upgrade on Console.
Install and Upgrade		- Deploy and manage Defenders
		Deploy Container Defenders.
		Deploy Host Defenders.
		Deploy Serverless Defenders.
		Deploy App-embedded Defenders.
		Configure networking for Defender to Console connectivity.
		Perform upgrade on Defenders.
	20%	- Configure policies
		Understand policies related to compliance standards.
		Build custom policies.
		Identify policy types.
		- Configure alerting and notifications
		Understand alert states.
Visibility, Security and Compliance		Build alert rules.
		Create alert notifications.
		Investigate alerts.
		- Understand third-party integrations
		Understand inbound and outbound notifications.
		- Perform ad hoc investigations
		Investigate resource configuration with RQL.



Section	Weight	Objectives
	Ŭ	Investigate user activity using RQL.
		Investigate network activity using RQL.
		Investigate anomalous user event(s).
		- Identify assets in a Cloud account
		Identify inventory of resources in a cloud account.
		Identify how to check resource configuration history.
		- Use Prisma Cloud APIs
		Use APIs for automation of tasks.
		Use APIs for custom queries.
		<ul> <li>Monitor and Protect Against Image</li> <li>Vulnerabilities</li> </ul>
		Understand how to Investigate Image Vulnerabilities.
		Configure Image Vulnerability Policy.
		- Monitor and Protect Host Vulnerabilities
		Understand how to Investigate Host Vulnerabilities.
		Configure Host Vulnerability Policy.
Cloud Workload Protection Platform	22%	- Monitor and Enforce Image/Container Compliance
		Understand how to Investigate Image and Container Compliance.
		Configure Image and Container Compliance Policy.
		- Monitor and Enforce Host Compliance
		Understand how to Investigate Host Compliance.
		Configure Host Compliance Policy.
		- Monitor and Enforce Container Runtime
		Understand container models.



Section	Weight	Objectives
		Configure container runtime policies.
		Understand container runtime audits.
		Investigate incidents using Incident Explorer.
		- Configure cloud native application firewalls
		Configure cloud native application firewall policies.
		<ul> <li>Monitor and Protect Against Serverless</li> <li>Vulnerabilities</li> </ul>
		Understand how to Investigate Serverless Vulnerabilities.
		Configure Serverless Vulnerability Policy.
		Configure Serverless Auto-Protect functionality.
		- Onboarding
		Configure CloudTrail and SNS.
		Configure Scan options.
		- Use Data Dashboard features
		- Use Data Dasribuard reatures
		Classify objects.
		List object permissions for visibility.
Data Loss Prevention	9%	Viewing Data inventory.
		Viewing Resource Explorer.
		List Object Identifiers.
		Knowing Object exposure states.
		- Assess Data Policies and Alerts
		Differentiate differences between malware and regular policies.
		Understand the scope of alert notifications.
Web Application and API Security	5%	- Configure CNAF policies
		<ul> <li>Implement scanning for IAC templates</li> </ul>
Dev SecOps Security (Shift-Left)	11%	Differentiate between Terraform and Cloudformation scanning configurations. List OOTB IAC scanning integrations.



Section	Weight	Objectives
	Ŭ	Configure API scanning for IAC templates.
		- Configure policies in Console for IAC scanning
		Review OOTB policies for IAC scanning.
		Configure custom build policies for IAC scanning.
		- Integrate Compute scans into CI/CD pipeline
		Integrate container scans into CI/CD pipeline. Integrate serverless scans into CI/CD pipeline. Identify different options for scanning: Twistclip and plugins.
		- Configure CI policies for Compute scanning
		Review default CI policies for Compute scanning.
		Configure custom CI policies for Compute scanning.
		- Onboard accounts
	15%	Onboarding cloud accounts.
		Configure account groups.
		- Configure RBAC
		Differentiate between Prisma Cloud and Compute roles.
Prisma Cloud		Configure Prisma Cloud and Compute roles.
Administration -include Compute		- Configure admission controller
		Configure defender as an admission controller. Create OPA policies
		- Configure logging
		Familiarize with audit logging. Enable defender logging.
		- Manage enterprise settings



Section	Weight	Objectives
		Differentiate UEBA settings.
		Configure idle timeout.
		Set autoenable policies.
		Set mandatory dismissal reason(s).
		Enable user attribution.
		- Understand third-party integrations
		Understand inbound and outbound notifications.
		Configure third-party integration for alerts.
		- Leverage Compute APIs
		Authenticate with APIs.
		Locate API documentation.
		List policies by API.
		Manage alerts using APIs.
		Create reports using APIs.
		Download vulnerability results via API.

### Palo Alto PCCSE Sample Questions:

#### Question: 1

Which command do you use to install a container Defender on Linux?

- a) rpm
- b) apt install
- c) either rpm or apt install, depending on the Linux distribution
- d) curl

#### Answer: d

#### Question: 2

The TCP listener setting in a Docker Defender running on Linux allows the Defender to function as what?

- a) a firewall
- b) a Docker proxy
- c) an SSH proxy
- d) an HTTP proxy

#### Answer: b

#### Question: 3

If a Docker image raises a high severity compliance concern, what is the first digit of the compliance ID?

- a) 2
- b) 3
- c) 4
- d) 5

#### Answer: c

#### Question: 4

What is the maximum idle timeout without using a custom value?

- a) 30 minutes
- b) 45 minutes
- c) 60 minutes
- d) 120 minutes



#### Answer: c

#### Question: 5

In Prisma Cloud Compute, what is the default HTTPS port for the Console?

- a) 443
- b) 8083
- c) 8443
- d) 9443

Answer: b

#### Question: 6

How do you deploy a host Defender on Windows?

- a) Download an .msi package using the browser.
- b) Run the provided command line using the old (cmd.exe) shell.
- c) Run the provided command line using PowerShell.
- d) Download an .exe command package using the browser.

Answer: c

#### Question: 7

Where do you install an app-embedded Defender?

- a) on the hosts that run the Docker containers of the application
- b) on the images that become the Docker containers of the application
- c) on the Docker containers that implement the application
- d) on both the hosts and the images

#### Answer: b

#### Question: 8

You type this query: event where user = 'root'. Where would the events you see originate?

- a) AWS
- b) Azure
- c) GCP
- d) Google Cloud

#### Answer: a



#### Question: 9

Can Defender upgrades be restricted to a specific window of time?

- a) No. Upgrades happen automatically. However, those upgrades do not cause downtime.
- b) You can disable auto-upgrade, but then you can't upgrade the Defenders. You need to uninstall and reinstall them for the upgrade.
- c) You can disable auto-upgrade, and then upgrade the Defenders during the window from the web-based interface (Action > Upgrade).
- d) You can specify the maintenance window in the console, and then Defender upgrades will happen only during that time.

Answer: c

#### Question: 10

An organization that uses a private cloud in a black site that has no internet connection can use which product?

- a) Google Cloud
- b) AWS S3 Management
- c) Prisma Cloud Compute
- d) Prisma Cloud

Answer: c



### Study Guide to Crack Palo Alto PCCSE Exam:

- Getting details of the PCCSE 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 PCCSE 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 PCCSE 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 PCCSE 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 PCCSE practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### **Reliable Online Practice Test for PCCSE Certification**

Make NWExam.com your best friend during your Cloud Security Engineer exam preparation. We provide authentic practice tests for the PCCSE exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual PCCSE exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the PCCSE exam.

### Start Online practice of PCCSE Exam by visiting URL

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