



VMware 6V0-21.25

VMware VCP-PCS Administrator Certification Questions & Answers

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6V0-21.25

[VMware Certified Professional - Private Cloud Security Administrator \(VCP-PCS Admin\)](#)

75 Questions Exam – 70% Cut Score – Duration of 90 minutes



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Discover More about the 6V0-21.25 Certification

Are you interested in passing the VMware 6V0-21.25 exam? First discover, who benefits from the 6V0-21.25 certification. The 6V0-21.25 is suitable for a candidate if he wants to learn about Application Networking & Security (ANS). Passing the 6V0-21.25 exam earns you the VMware Certified Professional - Private Cloud Security Administrator (VCP-PCS Admin) title.

While preparing for the 6V0-21.25 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 6V0-21.25 PDF contains some of the most valuable preparation tips and the details and instant access to useful [6V0-21.25 study materials just at one click](#).

VMware 6V0-21.25 VCP-PCS Administrator Certification Details:

Exam Name	VMware vDefend Security for VCF 5.x Administrator (VCP-PCS Admin)
Exam Code	6V0-21.25
Exam Price	\$250 USD
Duration	90 minutes
Number of Questions	75
Passing Score	70%
Recommended Training / Books	VMware vDefend Security for VCF 5.x Administrator Training
Schedule Exam	PEARSON VUE
Sample Questions	VMware 6V0-21.25 Sample Questions
Recommended Practice	VMware Certified Professional - Private Cloud Security Administrator (VCP-PCS Admin) Practice Test

6V0-21.25 Syllabus:

Section	Objectives	Weight
Private Cloud Data Center Security	Tests knowledge of securing a private cloud environment.	5%
VMware vDefend Firewall Architecture	Tests knowledge of software-defined, distributed security architecture.	11%
VMware vDefend Firewall Management	Tests knowledge of managing a software-defined, distributed firewall solution for securing virtualized workloads within private clouds.	11%
Lateral Protection with vDefend Distributed Firewall	Tests knowledge of implementing policy-based rules for controlling traffic across the private cloud.	7%
Shared Services Platform (SSP)	Tests knowledge of the back-end security data and analytics platform.	2%
Planning Application Segmentation with vDefend Security Intelligence	Tests knowledge of a distributed analytics engine that develops micro-segmentation policies by analyzing workload and network context.	4%
Context Aware Firewall and Identity Firewall	Tests knowledge of advanced security solutions that go beyond traditional firewall rules based on IP addresses and ports, offering more granular control and security by considering user identity, application context, and other factors.	5%
Protecting Container Workloads with vDefend Firewall	Tests knowledge of securing container workloads by providing granular, context-based security enforcement at scale, enabling zero-trust principles and protecting against lateral movement of threats.	4%
Gateway Firewall	Tests knowledge of security devices that sit at the edge of a network, acting as a gatekeeper to control and filter network traffic, ensuring only legitimate and secure data packets pass through while blocking unauthorized access and potential threats.	7%

Section	Objectives	Weight
Security Automation	Tests knowledge of integrating tools and scripting languages to automate firewall policy creation, security group management, and network configuration.	5%
Security Operations	Tests knowledge of managing and operating security in the private cloud.	2%
Role-Based Access Control	Tests knowledge of creating roles and groups within your security operations team to grant appropriate access to the portal.	4%
Troubleshooting	Tests knowledge of checking the health status of service instances, verifying security components, and troubleshooting protection and performance issues.	4%
Advanced Threat Prevention	Tests knowledge of a suite of analysis tools designed to defend against advanced threats that use known and unknown attack vectors.	2%
IDPS (Intrusion Detection and Prevention System)	Tests knowledge of how to inspect network traffic at every hypervisor and workload to detect and prevent advanced cyber threats.	8%
Malware Prevention Detection	Tests knowledge of private cloud workload safeguards against ransomware and malicious activity.	8%
NTA (Network Traffic Analysis) & NDR (Network Detection and Response)	Tests knowledge of proactive threat detection and response leveraging both NTA and NDR capabilities to secure virtualized workloads and environments.	11%

Broaden Your Knowledge with VMware 6V0-21.25

Sample Questions:

Question: 1

Which NSX component is responsible for correlating malware events and providing detailed threat visibility?

- a) NSX Edge Gateway
- b) NSX Malware Prevention Engine
- c) NSX Manager Security Dashboard
- d) vCenter Alarm Manager

Answer: c

Question: 2

In the context of securing a private cloud, which two are considered best practices when designing workload isolation strategies?

(Choose two)

- a) Use VLANs as the only method of segmentation
- b) Group workloads by function and apply role-based security policies
- c) Allow all traffic within a cluster to avoid unnecessary latency
- d) Employ security groups tied to VM tags or attributes
- e) Disable logging on security rule sets for performance reasons

Answer: b, d

Question: 3

A security administrator suspects that a service insertion policy is not working as expected. Which NSX Manager feature can be used to validate the health status of the associated service instance?

- a) Policy Traceflow
- b) Host Profiles Dashboard
- c) Service Deployment Status under the NSX Inventory
- d) ESXi Hardware Status tab

Answer: c

Question: 4

When NSX Malware Prevention detects a suspicious file, what is the typical default behavior?

- a) Move the file to a backup location
- b) Block the file and generate a security alert
- c) Automatically shut down the infected VM
- d) Forward the file to the tenant's email for verification

Answer: b

Question: 5

Which of the statements below are true about the Time-Based Firewall Policy capability?

(Select all that apply)

- a) Cannot be combined with VDI, RDSH, and IDFW
- b) Require all time-based rules to be defined in UTC time zone
- c) Can be applied at the vDefend Distributed Firewall and Gateway Firewall
- d) Can apply a different Security Policy based on day and time

Answer: c, d

Question: 6

How does the vDefend firewall architecture support horizontal scalability in private cloud environments?

- a) By using a single centralized rule engine for all traffic
- b) By distributing packet inspection only at the DMZ
- c) By assigning firewall processing to NSX edge nodes
- d) By embedding the enforcement logic into every hypervisor host

Answer: d

Question: 7

Which of the following is NOT a characteristic that describes VMware vDefend Security?

- a) Elastic scalability
- b) Application unaware
- c) No network changes needed
- d) Supports Policy automation

Answer: b

Question: 8

What file types can vDefend Gateway Malware Detection analyze?

(Select all that apply)

- a) Benign
- b) Suspicious
- c) Malicious
- d) Unknown

Answer: a, b, c

Question: 9

Which scripting or automation platform is commonly used alongside NSX-T for automating vDefend firewall rule deployment?

- a) Chef
- b) Python with REST API
- c) Hadoop
- d) Ansible Playbooks for storage arrays

Answer: b

Question: 10

What role is required to start and stop vDefend Intelligence data collection?

- a) Auditor
- b) Cloud Administrator
- c) Enterprise Administrator
- d) Security Administrator

Answer: c

Avail the Study Guide to Pass VMware 6V0-21.25 VCP-PCS Administrator Exam:

- Find out about the 6V0-21.25 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [6V0-21.25 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out

the best plan for yourself to cover each part of the syllabus in a hassle-free manner.

- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 6V0-21.25 training. Joining the VMware provided training for 6V0-21.25 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [6V0-21.25 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 6V0-21.25 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the 6V0-21.25 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the 6V0-21.25 Certification

VMExam.Com is here with all the necessary details regarding the 6V0-21.25 exam. We provide authentic practice tests for the 6V0-21.25 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the [6V0-21.25 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the VMware Certified Professional - Private Cloud Security Administrator (VCP-PCS Admin).

Start Online practice of 6V0-21.25 Exam by visiting URL
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