VMware 1V0-31.21

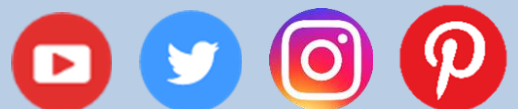## VMware VCTA-CMA 2024 Certification Questions & Answers

Get Instant Access to Vital Exam Acing Materials | Study Guide | Sample Questions | Practice Test

1V0-31.21

[VMware Certified Technical Associate - Cloud Management and Automation 2024 (VCTA-CMA 2024)](#)

58 Questions Exam – 300 / 500 Cut Score – Duration of 105 minutes

Table of Contents:

Discover More about the 1V0-31.21 Certification

Are you interested in passing the VMware 1V0-31.21 exam? First discover, who benefits from the 1V0-31.21 certification. The 1V0-31.21 is suitable for a candidate if he wants to learn about Cloud Management and Automation. Passing the 1V0-31.21 exam earns you the VMware Certified Technical Associate - Cloud Management and Automation 2024 (VCTA-CMA 2024) title.

While preparing for the 1V0-31.21 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1V0-31.21 PDF contains some of the most valuable preparation tips and the details and instant access to useful 1V0-31.21 study materials **just at one click**.

VMware 1V0-31.21 VCTA-CMA 2024 Certification Details:

Exam Name	Associate VMware Cloud Management Automation (VCTA-CMA 2024)
Exam Code	1V0-31.21
Exam Price	$125 USD
Duration	105 minutes
Number of Questions	58
Passing Score	300 / 500
Recommended Training / Books	VMware Virtual Data Center - Core Technical Skills
Schedule Exam	**PEARSON VUE**
Sample Questions	**VMware 1V0-31.21 Sample Questions**
Recommended Practice	**VMware Certified Technical Associate - Cloud Management and Automation 2024 (VCTA-CMA 2024) Practice Test**

1V0-31.21 Syllabus:

Section	Objectives
Architecture and Technologies	- Identify the components of a VMware cloud management solution. - Identify the functionality of the components of a vRealize Automation and vRealize Automation Cloud architecture.

Section	Objectives
	- Identify the functionality of the components of a vRealize Operations and vRealize Operations Cloud architecture. - Identify the lifecycle management of the vRealize Automation, vRealize Operations, vRealize Log Insight, vRealize Network Insight through vRealize Suite Lifecycle Manager (vRSLCM) - Identify the components of the VMware Cloud Services (vRealize Automation Cloud, vRealize Operations Cloud, vRealize Log Insight Cloud, CloudHealth Platform, Cloud Health Secure State) - Differentiate between VMware Cloud Management when deployed/consumed via SaaS or onpremises.
VMware Products and Solutions	- Identify the role of VMware vRealize Automation Services in a Cloud Management solution - Identify the role of Cloud Assembly - Identify the role of Service Broker - Identify the role of Code Stream - Identify the role of vRealize Orchestrator - Identify the role of SaltStack Config - Identify the role of the Migration Assistant - Identify the role of vRealize Suite Lifecycle Manager in the Cloud Management solution - Identify the role of Workspace ONE Access in the Cloud Management solution - Identify the role of vRealize Log Insight in the Cloud Management solution - Identify the role of vRealize Operations Manager in the Cloud Management solution - Identify the role of CloudHealth in the Cloud Management solution - Identify the role CloudHealth Secure State - Identify the role of vRealize Network Insight in the Cloud Management solution
Planning and Designing	
Installing,	

Section	Objectives
Configuring, and Setup	
Performance-tuning, Optimization, Upgrades	
Troubleshooting and Repairing	- Identify the Tools and Processes available for troubleshooting cloud management components. - Understand the Getting Started dashboard page with vRealize Operations. - Identify use case for troubleshooting Workbench in vRealize Operations. - Monitor vRealize Operations dashboards. - Monitor Log Insight dashboards. - Monitor cloud management components using the SDDC Health Monitoring Solution
Administrative and Operational Tasks	- Perform basic operational tasks within graphical user interface - Add data sources - Create a simple environment using vRSLCM - Check the health of the cloud management solution - Create simple search queries

Broaden Your Knowledge with VMware 1V0-31.21 Sample Questions:

Question: 1

What is the role of vRealize Network Insight in the Cloud Management solution?

a) It provides the ability to provision Network resources across private and public clouds.
b) It provides the ability to perform Cost Management of network resources.
c) It provides intelligent operations for software-defined networking and security.
d) It provides Lifecycle Management for NSX-T environments.

Answer: a

Question: 2

Which two log bundle types can be generated in vRealize Operations in the event of an error which requires a support ticket?

(Choose two.)

- a) Full
- b) Complete
- c) Custom
- d) Comprehensive
- e) Light

Answer: a, e

Question: 3

To reduce the possibility of unnecessary outages to critical production applications, an administrator has been tasked with ensuring that all shut down and reboot Day 2 operations for deployments within a project are only completed if the service owner gives permission.

Which type of Service Broker policy should an administrator configure to meet this objective?

- a) Resource Quota
- b) Lease
- c) Day 2 Action
- d) Approval

Answer: c

Question: 4

A developer is building a workflow in vRealize Orchestrator and wants to include some code in the workflow by adding a scriptable task element. Which three runtimes can be used?

(Choose three.)

- a) Ruby
- b) Python
- c) PowerShell
- d) Node.js
- e) Perl
- f) Java

Answer: b, c, d

Question: 5

Which three sets of high level dashboard categories are provided out-of-the-box as dashboard folders?

(Choose three.)

a) Visibility
b) Scalability
c) Availability
d) Capacity
e) Price
f) Performance

Answer: c, d, f

Question: 6

Which on premises vRealize Operations component allows visibility into the entire federated environment through a unified view across all on-premises vRealize Operations deployments?

a) vRealize Operations Aggregator Management Pack
b) vRealize Multi-Node Management Pack
c) vRealize Remote Collector
d) vRealize Cloud Federated Analytics

Answer: d

Question: 7

A cloud-only company has a small team of developers working on developing applications using public cloud native services.

The company would like to invest in a platform that is capable of automating the delivery and lifecycle of services across multiple clouds using a self-service catalog.

Which solution should the customer choose?

a) vRealize Operations Cloud
b) vRealize Automation
c) vRealize Operations
d) vRealize Automation Cloud

Answer: b

Question: 8

Which two capabilities does vRealize Automation offer?

(Choose two.)

- a) Multi-cloud automation with governance
- b) App-aware intelligent remediation
- c) Multi-cloud cost reporting
- d) Multi-cloud monitoring with alerting
- e) Deliver self-service clouds

Answer: a, e

Question: 9

An administrator has created a custom dashboard in a development instance of vRealize Operations Manager (vROps). The administrator needs to move the dashboard in to the Production vROps instance.

Which feature of vRealize Suite Lifecycle Manager should be used to complete this task?

- a) Locker
- b) Marketplace
- c) Lifecycle Operations
- d) Content Management

Answer: d

Question: 10

An administrator has been tasked with onboarding a new public cloud vendor into vRealize Automation so a project can deploy resources to the public cloud.

Which step should the administrator take first?

- a) Run on Onboarding Plan.
- b) Add a new Cloud Account.
- c) Create a new Integration.
- d) Configure a new Cloud Zone.

Answer: a

Avail the Study Guide to Pass VMware 1V0-31.21 VCTA-CMA 2024 Exam:

- Find out about the 1V0-31.21 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 **1V0-31.21 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 1V0-31.21 training. Joining the VMware provided training for 1V0-31.21 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 **1V0-31.21 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1V0-31.21 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 1V0-31.21 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 1V0-31.21 Certification

VMExam.Com is here with all the necessary details regarding the 1V0-31.21 exam. We provide authentic practice tests for the 1V0-31.21 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 **1V0-31.21 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the VMware Certified Technical Associate - Cloud Management and Automation 2024 (VCTA-CMA 2024).

Start Online practice of 1V0-31.21 Exam by visiting URL
https://www.vmexam.com/vmware/1v0-31-21-associate-vmware-cloud-management-automation