

## VMware 3V0-32.23

VMware VCAP-CMA Design 2023 Certification Questions & Answers

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3V0-32.23 <u>VMware Certified Advanced Professional - Cloud Management and Automation</u> <u>Design 2023 (VCAP-CMA Design 2023)</u>

60 Questions Exam – 300 / 500 Cut Score – Duration of 145 minutes





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## Discover More about the 3V0-32.23 Certification

Are you interested in passing the VMware 3V0-32.23 exam? First discover, who benefits from the 3V0-32.23 certification. The 3V0-32.23 is suitable for a candidate if he wants to learn about Cloud Management and Automation. Passing the 3V0-32.23 exam earns you the VMware Certified Advanced Professional - Cloud Management and Automation Design 2023 (VCAP-CMA Design 2023) title.

While preparing for the 3V0-32.23 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 3V0-32.23 PDF contains some of the most valuable preparation tips and the details and instant access to useful 3V0-32.23 study materials just at one click.

## VMware 3V0-32.23 VCAP-CMA Design 2023 Certification Details:

Exam Name	VMware Cloud Management and Automation Advanced Design
	(VCAP-CMA Design 2023)
Exam Code	3V0-32.23
Exam Price	\$450 USD
Duration	145 minutes
Number of	60
Questions	
Passing Score	300 / 500
	VMware vRealize Operations: Install, Configure, Manage
	[ <u>V8.6]</u>
	VMware vRealize Operations: Advanced Use Cases
Recommended	[v8.x]
Training / Books	VMware Aria Automation: Install, Configure, Manage
	<u>[V8.10]</u>
	VMware Aria Suite Lifecycle: Install, Configure, Manage
	[V8.8]
Schedule Exam	PEARSON VUE
Sample Questions	VMware 3V0-32.23 Sample Questions
Recommended Practice	VMware Certified Advanced Professional - Cloud
	Management and Automation Design 2023 (VCAP-CMA
	Design 2023) Practice Test

## 3V0-32.23 Syllabus:

Section	Objectives
Architecture and Technologies	<ul> <li>Differentiate between architecting a solution on SaaS vs on-prem (i.e. cloud proxy)</li> <li>Differentiate between business and technical requirements</li> <li>Differentiate conceptual, logical and detailed design</li> <li>Differentiate between Availability, Manageability, Performance, Recoverability and Security (AMPRS)</li> </ul>
Products and Solutions	<ul> <li>Understand the design principles behind VMware Validated</li> <li>Solutions (VVS) &amp; VMware Cloud Foundation</li> <li>Understand the components and capabilities of a VMware Cloud</li> <li>Management solution</li> </ul>
Planning and Designing	<ul> <li>Gather/Analyze requirements- Business/Technical</li> <li>Determine risks, constraints, and assumptions for a design</li> <li>Create a Conceptual Design &lt; Cloud Management Logical</li> <li>Design &gt;</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Suite Lifecycle within a</li> <li>Cloud Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Suite Lifecycle within a</li> <li>Cloud Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Identity Manager within a Cloud</li> <li>Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Automation within a Cloud</li> <li>Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Operations within a Cloud</li> <li>Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Operations for Logs within a</li> <li>Cloud Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Automation Orchestrator</li> <li>within a Cloud Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Automation Config within a</li> <li>Cloud Management logical design</li> <li>Based on a given scenario, identify the Design Decision(s) to</li> <li>support the inclusion of VMware Aria Automation Config within a</li> <li>Cloud Management logical design </li> <li>Based on a given scenario, identify the design decisi</li></ul>



Section	Objectives
	required to complete a VMware Aria Automation physical design
	<ul> <li>Based on a given scenario, identify the design decision(s)</li> </ul>
	required to complete a VMware Aria Operations physical design
	<ul> <li>Based on a given scenario, identify the design decision(s)</li> </ul>
	required to complete a VMware Aria Operations for Logs physical
	design
	<ul> <li>Based on a given scenario, identify the Design Decision(s) to</li> </ul>
	support the inclusion of VMware Aria Automation Config within a
	Cloud Management physical design
	<ul> <li>Based on a given scenario, identify the design decision(s)</li> </ul>
	required to complete a VMware Aria Suite Lifecycle physical
	design
Installing,	
Configuring, and	
Setup	
Performance-	
tuning,	
Optimization,	
and Upgrades	
Troubleshooting	
and Repairing	
Administrative	
and Operational	
Tasks	

# Broaden Your Knowledge with VMware 3V0-32.23 Sample Questions:

#### **Question: 1**

A company is currently reviewing all of its security roles and permissions due to an upcoming compliance audit. They must identify tenant-specific and system-wide roles.

Which option includes ONLY tenant-specific roles?

- a) Tenant administrator, Services architect, IaaS administrator, Approval administrator
- b) Tenant administrator, IaaS administrator, Fabric administrator, Support user
- c) Services architect, Business user, Approver, IaaS administrator
- d) XaaS architect, Tenant administrator, Services architect, Approval administrator

Answer: d



What are the two valid characteristics of vRealize Automation Cloud?

(Choose two.)

- a) Supports on-premises vSphere and vRealize Orchestrator
- b) Requires a standard license
- c) Requires a load balancer
- d) Supports on-premises vRealize Operations Manager
- e) Has a frequent release cycle

Answer: c, d

#### **Question: 3**

Which two statements are true when considering the vRealize Automation logical design for workload storage placement based on service levels, cost, and performance?

(Choose two.)

- a) Secondary disk attached to the virtual machine resource use the same storage constraint tag as the virtual machine
- b) Storage constraint tag is applied to virtual machine resource and all the disks associated with the template
- c) vSphere tags can only be used in storage profiles
- d) Storage placement is independent of vendor when using hard constraint tags
- e) First class disks are only supported in vRealize Automation Cloud

Answer: b, e

#### **Question: 4**

An architect has been tasked with designing an infrastructure configured to support multiple development, test and production tiers for multiple tenants.

Which two vRealize Automation components could satisfy this request?

(Choose two.)

- a) Fabric group
- b) Compute resource
- c) Endpoint
- d) Business group

Answer: a, b



A Cloud Architect is tasked with publishing a vRealize Automation catalog item that enables Human Resources (HR) personnel to provision Active Directory user accounts. HR will continue to use vRealize Automation to make changes to the user accounts after initial creation.

Which two components must be included in this design?

(Choose two.)

- a) Custom Resource
- b) Custom Property
- c) Resource Mapping
- d) Resource Action

Answer: a, d

#### **Question: 6**

During initial provisioning lifecycle of its vRealize Automation workloads, an architect wants the ability to call an external system during state changes of machines.

Which are three acceptable lifecycle states that could be used for calling out to a system?

(Choose three.)

- a) WFStubMachineRetired
- b) WFStubMachineProvisioned
- c) WFStubMachineDisposing
- d) WFStubExtendMachine
- e) WFStubMachineExpired

Answer: b, c, e



The operations team is receiving three new interns from the New College Associate program. The interns should be able to connect and work in the company's vRealize Automation environment while maintaining compliance with corporate safety and security regulations.

Which recommendation should the architect make to meet the needs of the scenario?

- a) Add the Interns to the operations group entitlement. Remove the interns' access to non-essential actions.
- b) Create a new entitlement for the internship program. Grant access to relevant services and all actions for a business group assigned to the software architect.
- c) Add the Interns to the operations group entitlement for a business group assigned to the software architect.
- d) Create a new entitlement for the internship program. Grant access to all catalog items and all essential actions.

#### Answer: a

#### **Question: 8**

A company wants an automated provisioning solution. It has a large vSphere farm for its main production applications and a Hyper-V Farm for its SQL Server databases. One of the business requirements they have is to manage costs for all the services deployed.

What should the architect recommend in order to meet this requirement?

- a) Deploy vRealize Automation for provisioning with two endpoints-- one for each hypervisor-- and deploy vRealize Business for cost management of the entire infrastructure.
- b) Deploy vRealize Automation for provisioning with two endpoints-- one for each hypervisor-- deploy vRealize Business for cost management of the vSphere infrastructure and use a third-party solution to manage the costs of the Hyper-V infrastructure.
- c) Deploy vRealize Automation with only one endpoint, deploy vRealize Business and manage provisioning and costs from the same centralized endpoint.
- d) Deploy vRealize Automation with only one endpoint for provisioning, deploy vRealize Business for cost management and use the vRealize Orchestrator cost management plug-in to manage the costs of the Hyper-V infrastructure.

Answer: b



IT Services would like to automate the allocation of software applications. The company uses a modern virtual desktop platform with software management capabilities, and the platform supports interoperability via a REST API.

The following requirements have been established for this project:

- Business users will use a self-service portal to request software added to their existing system.

- The requestor may select one or more software applications from a list during the request.

- The software application list must be up-to-date.

- The virtual desktop team will provide REST API calls needed to interface with the existing platform.

Which three of these listed elements are required for this scenario?

(Choose three.)

- a) Customization of XaaS form
- b) vRealize Orchestrator workflow with script action
- c) Resource mapping
- d) Resource action
- e) External value definition

Answer: b, c, d

#### **Question: 10**

An architect is tasked with providing an automated solution for deploying and managing vSphere virtual machines (VMs). The users who deploy the vSphere machines must be able to review the VM's overall health.

Considering the need for least privileges, what is the best solution to satisfy this request?

- a) Deploy vRealize Automation and configure it to display vRealize Operations health badges directly in the vRealize Automation UI.
- b) Deploy vRealize Automation and provide the users Read-only access to vRealize Operations for monitoring the machine's health.
- c) Deploy vRealize Automation with a Resource Action that allows for pulling health information using the Operations Orchestrator Plug-in.
- d) Deploy vRealize Orchestrator for deployment and management of the vSphere VMs and provide the users Read-only access to vRealize Operations for monitoring the machine's health.

Answer: a

## Avail the Study Guide to Pass VMware 3V0-32.23 VCAP-CMA Design 2023 Exam:

- Find out about the 3V0-32.23 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 <u>3V0-32.23 syllabus</u>, 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 3V0-32.23 training. Joining the VMware provided training for 3V0-32.23 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 <u>3V0-32.23 sample</u> <u>questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 3V0-32.23 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 3V0-32.23 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 3V0-32.23 Certification

VMExam.Com is here with all the necessary details regarding the 3V0-32.23 exam. We provide authentic practice tests for the 3V0-32.23 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 <u>3V0-32.23 practice tests</u>, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the VMware Certified Advanced Professional - Cloud Management and Automation Design 2023 (VCAP-CMA Design 2023).

Start Online practice of 3V0-32.23 Exam by visiting URL https://www.vmexam.com/vmware/3v0-32-23-vmware-cloudmanagement-and-automation-advanced-design