

VMware 3V0-32.21 Study Guide PDF

GRAB THE VMWARE VCAP-CMA DESIGN 2023 CERTIFICATION PDF
QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

3V0-32.21

**VMware Certified Advanced Professional - Cloud Management and Automation
Design 2023 (VCAP-CMA Design 2023)**

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

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Get an Overview of the 3V0-32.21 Certification:

Who should take the [3V0-32.21 exam](#)? This is the first question that comes to a candidate's mind when preparing for the VCAP-CMA Design 2023 certification. The 3V0-32.21 certification is suitable for candidates who are keen to earn knowledge on the Cloud Management and Automation and grab their VMware Certified Advanced Professional - Cloud Management and Automation Design 2023 (VCAP-CMA Design 2023). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 3V0-32.21 study guide PDF is here to solve the problem. 3V0-32.21 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the VMware 3V0-32.21 Certification?

There are several reasons why one should grab the 3V0-32.21 certification.

- The VCAP-CMA Design 2023 certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [VMware Certified Advanced Professional - Cloud Management and Automation Design 2023 \(VCAP-CMA Design 2023\)](#) is a powerful qualification for a prosperous career.

What Is the VMware 3V0-32.21 VCAP-CMA Design 2023 Certification Exam Structure?

Exam Name	Advanced Design VMware Cloud Management and Automation (VCAP-CMA Design 2023)
Exam Code	3V0-32.21
Exam Price	\$450 USD
Duration	145 minutes
Number of Questions	60
Passing Score	300 / 500

Recommended Training / Books	VMware vRealize Suite Lifecycle Manager: Install, Configure, Manage [V8.0] VMware vSphere: Design [V7]
Schedule Exam	PEARSON VUE
Sample Questions	VMware 3V0-32.21 Sample Questions
Recommended Practice	VMware Certified Advanced Professional - Cloud Management and Automation Design 2023 (VCAP-CMA Design 2023) Practice Test

Enhance Knowledge with 3V0-32.21 Sample Questions:

Question: 1

An architect has been tasked with designing a solution for development team deployments that are connected to the corporate network.

The network security team would like to ensure that the deployments NOT have access to or from corporate network resources without explicit review and authorization. All deployments should be able to communicate with one another.

Which two vRealize Automation blueprint designs satisfy these requirements?

(Choose two.)

- a) - On-demand NAT network.
 - App Isolation selected from within the blueprint properties
 - Existing security group assigned to each machine that is tied to appropriate security policies in NSX
- b) - On-demand NAT network
 - Existing security group assigned to each machine that is tied to appropriate security policies in NSX
- c) - On-demand routed network
 - Existing security tags assigned to each machine that are auto-assigned to appropriate security groups in NSX
- d) - On-demand routed network
 - Software components configuring firewall rules on each machine
 - Property definition drop-downs allowing machine firewall configuration at request time

Answer: b, c

Question: 2

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

Question: 3

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: 4

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

Question: 5

An architect has been tasked with designing a vRealize Automation blueprint for the development team that satisfies the following requirements:

- Must include Web, Application and Web Servers
- Must be deployed to a public cloud
- Software must be installed during provisioning
- Web Servers CPU be scalable to a maximum of four
- Web Servers in excess of two must require manager approval

Which blueprint and approval components would satisfy these requirements?

- a) - Three Azure machine components
 - Software to be installed using the 'VirtualMachine.SoftwareN.ScriptPath' custom property
 - Web machine CPU allowance set between 1 and 4
 - An approval policy for CPU's greater than 2 using the approval policy type 'Service Catalog - Catalog Item Request - Virtual Machine'
- b) - Three Amazon machine components
 - Software to be installed using the 'VirtualMachine.SoftwareN.ScriptPath' custom property
 - Web machine CPU allowance set between 1 and 4
 - An approval policy for CPU's greater than 2 using the approval policy type 'Service Catalog - Catalog Item Request - Virtual Machine'
- c) - Three Azure machine components
 - Software components for each machine
 - Web machine CPU allowance set between 1 and 4
 - An approval policy for CPU's greater than 2 using the approval policy type 'Service Catalog - Catalog Item Request - Cloud Machine'
- d) - Three Amazon machine components
 - Software components for each machine
 - Web machine CPU allowance set between 1 and 4
 - An approval policy for CPU's greater than 2 using the approval policy type 'Service Catalog - Catalog Item Request - Cloud Machine'

Answer: d

Question: 6

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

Question: 7

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

Question: 8

A cloud architect is tasked with designing a vRealize Automation blueprint solution for a three-tier Web application deployment for a vSphere-based private cloud.

The application performance team would like to use vSphere DRS anti-affinity rules to ensure virtual machine instances in the blueprint are NOT run in same host for any deployment instance. There are enough hosts available for separate virtual machines.

What should the architect recommend to meet the requirements of the scenario?

- a) Define vRealize Automation pre-defined custom properties and add them with correct values to the blueprint.
- b) Pre-create anti-affinity rules per VMware Validated Design.
- c) At the appropriate Event Broker state, execute a vRealize Orchestrator workflow to create DRS anti-affinity rules in vSphere.
- d) Display pre-defined deployment custom properties for anti-affinity rules so that users can enter correct values at request time.

Answer: c

Question: 9

A development team would like to ensure that provisioned machines automatically update a customer asset database (CMDB) resource that is managed by the domain administration team.

All updates to the CMDB must be communicated to members of the domain administration team. An XaaS workflow has been written to interact with the asset database.

Which scenario satisfies the remaining requirements?

- a) Design an Event Broker event that triggers when the workflow is run and automatically runs a notification scenario informing the domain administration team and allows them to authorize.
- b) Include an email notification workflow in the XaaS workflow that sends an update email to the domain administration team.
- c) Configure an approval policy with a post-approval level that notifies the domain administration team when the workflow has run.
- d) Include an email notification and user input workflow in the XaaS workflow that applies to domain administrator members for authorizing the update.

Answer: b

Question: 10

A PaaS Provider wants to start offering private cloud solutions to its customers. It has tasked its internal team of cloud architects with recommending an architectural design that supports the new initiative and continues to leverage the existing centralized VMware Cloud Management Platform.

Which deployment model will let the company achieve its desired goal?

- a) Single-tenant
- b) Default tenant-managed multitenancy
- c) Individual tenant-managed multitenancy
- d) Multiple individual vRealize Automation deployments

Answer: c

What Study Guide Works Best in Acing the VMware 3V0-32.21 VCAP-CMA Design 2023 Certification?

The 3V0-32.21 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the VCAP-CMA Design 2023 exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the VMware 3V0-32.21 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the VMware 3V0-32.21 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 3V0-32.21 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 3V0-32.21 Practice Test for Success!!!

Do you want to pass the 3V0-32.21 exam on your first attempt? Stop worrying; we, VMExam.com are here to provide you the best experience during your Advanced Design VMware Cloud Management and Automation preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [3V0-32.21 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.