

# VMware 2V0-33.22

VMWARE VCP-VMC 2023 CERTIFICATION QUESTIONS & ANSWERS

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Exam Summary – Syllabus – Questions

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**2V0-33.22**

**VMware Certified Professional - VMware Cloud 2023 (VCP-VMC 2023)**  
70 Questions Exam – 300 / 500 Cut Score – Duration of 135 minutes

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## Know Your 2V0-33.22 Certification Well:

The 2V0-33.22 is best suitable for candidates who want to gain knowledge in the VMware Cloud Management and Automation. Before you start your 2V0-33.22 preparation you may struggle to get all the crucial VCP-VMC 2023 materials like 2V0-33.22 syllabus, sample questions, study guide.

But don't worry the 2V0-33.22 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 2V0-33.22 syllabus?
- How many questions are there in the 2V0-33.22 exam?
- Which Practice test would help me to pass the 2V0-33.22 exam at the first attempt?

Passing the 2V0-33.22 exam makes you VMware Certified Professional - VMware Cloud 2023 (VCP-VMC 2023). Having the VCP-VMC 2023 certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## VMware 2V0-33.22 VCP-VMC 2023 Certification Details:

<b>Exam Name</b>	VMware Cloud Professional (VCP-VMC 2023)
<b>Exam Code</b>	2V0-33.22
<b>Exam Price</b>	\$250 USD
<b>Duration</b>	135 minutes
<b>Number of Questions</b>	70
<b>Passing Score</b>	300 / 500
<b>Recommended Training / Books</b>	<a href="#">Designing, Configuring, and Managing the VMware Cloud</a> <a href="#">VMware Cloud on AWS: Deploy, Configure, Manage 2021</a> <a href="#">VMware Cloud on AWS: Deploy, Configure, Manage 2021 - On Demand</a>
<b>Schedule Exam</b>	<a href="#">PEARSON VUE</a>
<b>Sample Questions</b>	<a href="#">VMware 2V0-33.22 Sample Questions</a>
<b>Recommended Practice</b>	<a href="#">VMware Certified Professional - VMware Cloud 2023 (VCP-VMC 2023) Practice Test</a>

## 2V0-33.22 Syllabus:

Section	Objectives
<b>Architecture and Technologies</b>	<ul style="list-style-type: none"> <li>- Explain the benefits of cloud computing</li> <li>- Describe the functional components of a VMware Cloud solution</li> <li>- Differentiate between VMware Cloud connectivity options</li> <li>- Describe a cloud network architecture</li> <li>- Describe networking in the software-defined data center (SDDC)</li> <li>- Describe VMware SDDC components</li> <li>- Explain Hybrid Linked Mode for the VMware SDDC</li> <li>- Describe virtual machine components</li> <li>- Describe VMware vSphere vMotion and vSphere Storage vMotion technology</li> <li>- Explain a high availability and resilient infrastructure</li> <li>- Describe the different backup and disaster recovery options for VMware Cloud</li> <li>- Explain scaling options in VMware Cloud environments</li> <li>- Identify authentication options for the VMware Cloud Services Portal</li> <li>- Describe the purpose of using Kubernetes</li> <li>- Describe use cases for VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts</li> </ul>
<b>VMware Products and Solutions</b>	<ul style="list-style-type: none"> <li>- Describe the VMware Cloud operating model</li> <li>- Identify the role of other cloud services</li> <li>- Explain the VMware multi-cloud vision</li> <li>- Identify the appropriate backup or disaster recovery method for VMware Cloud given a scenario</li> <li>- Describe how VMware and its hyperscaler partners address IT challenges</li> <li>- Recognize VMware Cloud use cases</li> <li>- Describe the function of VMware HCX</li> <li>- Explain the NSX architecture in VMware Cloud</li> <li>- Explain the functions of Kubernetes components</li> <li>- Describe the functions of VMware Tanzu products in Kubernetes life cycle management</li> <li>- Explain Tanzu Kubernetes Grid concepts</li> </ul>
<b>Planning and Designing</b>	<ul style="list-style-type: none"> <li>- Understand configuration sizing requirements for a VMware Cloud SDDC</li> <li>- Understand considerations for installing VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts on-premises</li> </ul>
<b>Installing, Configuring, and Setup</b>	<ul style="list-style-type: none"> <li>- Deploy and configure VMware HCX appliances</li> <li>- Configure connectivity between clouds (VPN, AWS Direct Connect, VMware Managed Transit Gateway)</li> <li>- Set up Hybrid Linked Mode using the VMware Cloud Gateway Appliance</li> <li>- Deploy and configure cloud business continuity and disaster recovery (BC/DR) solutions</li> <li>- Assess the requirements for cloud onboarding within a VMware single- or multi-cloud environment</li> <li>- Assess the required account access and privileges for an SDDC deployment within a VMware single- or multi-cloud environment</li> <li>- Understand the concept of different types of segments (compute and management)</li> </ul>

Section	Objectives
	<ul style="list-style-type: none"> <li>- Understand hyperscaler networking considerations</li> <li>- Understand the concept of dynamic SDDC scale-out</li> <li>- Complete cluster operations</li> </ul>
<b>Performance-tuning and Optimization</b>	<ul style="list-style-type: none"> <li>- Determine networking performance</li> <li>- Determine storage performance</li> <li>- Optimize the guest OS configuration</li> </ul>
<b>Troubleshooting and Repairing</b>	<ul style="list-style-type: none"> <li>- Troubleshoot networking issues</li> <li>- Troubleshoot internetworking</li> <li>- Troubleshoot security</li> <li>- Troubleshoot workloads</li> <li>- Troubleshoot storage</li> </ul>
<b>Administrative and Operational Tasks</b>	<ul style="list-style-type: none"> <li>- Create and manage user account and role permissions</li> <li>- Create a content library</li> <li>- Create and manage network segments</li> <li>- Create and manage VM snapshots</li> <li>- Monitor VMware NSX networking within VMware Cloud</li> <li>- Determine the appropriate network connectivity option for connecting to and from VMware Cloud</li> <li>- Recognize management and operational responsibilities in VMware Cloud on AWS</li> <li>- Describe elements of the service management process</li> <li>- Recognize update and upgrade responsibilities of various components for VMware Cloud on AWS</li> </ul>

## VMware 2V0-33.22 Sample Questions:

### Question: 1

A cloud administrator needs to deploy a three-tiered application that needs to be compliant with the following security policies:

- The web layer should be accessible only from testing networks
- The application layer should be accessible only by the web services
- The database layer should be accessible only by the application services

Based on the given scenario, which three VMware NSX components would be necessary at a minimum to provide a compliant architecture for the application to be deployed on VMware Cloud?

(Choose three.)

- a) Tier-1 gateway
- b) Segments
- c) VP services
- d) Endpoint protection rules
- e) Distributed firewall rules
- f) Security group

**Answer: a, b, e**

**Question: 2**

A company is using AWS Direct Connect to access VMware Cloud on AWS. The autonomous system number (ASN) configured on AWS and the software-defined data center (SDDC) is 65225. The connection is unsuccessful. What could be causing this issue?

- a) They are using External Border Gateway Protocol (EBGP).
- b) The ASN numbers CANNOT be the same.
- c) They are using Internal Border Gateway Protocol (IBGP).
- d) The ASN number is outside of the acceptable range.

**Answer: b****Question: 3**

A cloud administrator is experiencing an issue with VMware vMotion failing between two of its hosts. Which VMware solution could the administrator use to gather further information about the failure?

- a) VMware vRealize Lifecycle Manager
- b) VMware Cloud Director
- c) VMware vRealize Orchestrator
- d) VMware vRealize Log Insight Cloud

**Answer: d****Question: 4**

When creating a hybrid cloud solution using Google Cloud VMware Engine, which inter-connectivity option would a cloud administrator choose to provide the most secure layer 3 connection with the greatest possible throughput for application connectivity?

- a) Partner Interconnect
- b) Partner VPN
- c) Dedicated Interconnect
- d) Cloud VPN

**Answer: c****Question: 5**

A cloud administrator would like to limit bandwidth from a particular virtual machine that is connected to a network segment using a Quality of Service (QoS) segment profile. Which action should a cloud administrator take to meet this objective?

- a) Attach the virtual machine to a segment port and configure the egress limit.
- b) Attach the virtual machine to a network segment and configure the egress limit.
- c) Attach the virtual machine to a segment port and configure the ingress limit.
- d) Attach the virtual machine to a network segment and configure Differentiated Service Code Point (DSCP) class of service.

**Answer: a**

**Question: 6**

Which three strategies are key when transitioning to a cloud operating model?

(Choose three.)

- a) Continuity
- b) Endpoint
- c) Application
- d) Financial
- e) Migration
- f) Cloud

**Answer: c, d, f**

**Question: 7**

A cloud administrator is tasked with ensuring a dedicated, secure, high-speed, and low-latency connection exists between an on-premises environment and Azure VMware Solution. Which solution should be configured?

- a) ExpressRoute gateway
- b) Dedicated Microsoft Enterprise Edge
- c) Global Reach
- d) ExpressRoute

**Answer: d**

**Question: 8**

An administrator will be implementing a third-party, cloud-based backup solution to provide backup services to virtual machines running in VMware Cloud on AWS. What is the recommended approach?

- a) Deploy the solution inside the VMware Cloud on AWS environment to take advantage of the existing capacity of the service.
- b) Deploy the solution into the customer-owned virtual private cloud (VPC) that is connected to the SDDC. This allows use of a high-speed, low latency ENI connection for data backup and recovery.
- c) Deploy the solution on-premises. This affords the greatest degree of recoverability in the event that VMware Cloud on AWS becomes unavailable.
- d) Deploy the solution into a virtual private cloud (VPC) located in another AWS availability zone (AZ). This provides increased resiliency in the event of a localized AZ failure that may impact the VMware Cloud on AWS environment.

**Answer: b**

**Question: 9**

What are the two authentication options supported when using Hybrid Linked mode with the vCenter Cloud Gateway Appliance?

(Choose two.)

- a) Security Assertion Markup Language (SAML)
- b) Open Authorization (OAuth) 2.0
- c) Integrated Windows Authentication (IWA)
- d) Windows NT LAN Manager (NTLM)
- e) Lightweight Directory Access Protocol (LDAP)

**Answer: c, e**

**Question: 10**

A cloud administrator is managing an Azure VMware Solution environment. Currently, the environment consists of a single cluster. Due to increased demand, the cloud administrator is tasked with adding an additional six hosts to the environment. The newly provisioned hosts must be able to provide access to existing VMware NSX networks.

What should the administrator do to achieve this goal?

- a) Provision a new cluster.
- b) Provision a new private cloud.
- c) Create a new Azure VMware Solution tenant.
- d) Contact VMware support to request a cluster expansion.

**Answer: a**

## Study Guide to Crack VMware VCP-VMC 2023 2V0-33.22 Exam:

- Getting details of the 2V0-33.22 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 2V0-33.22 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 VMware provided training for 2V0-33.22 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 2V0-33.22 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 2V0-33.22 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

## Reliable Online Practice Test for 2V0-33.22 Certification

Make VMExam.com your best friend during your VMware Cloud Professional exam preparation. We provide authentic practice tests for the 2V0-33.22 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 2V0-33.22 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 2V0-33.22 exam.

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