

VMware 5V0-11.21

VMWARE CLOUD ON AWS 2024 CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

5V0-11.21

VMware Certified Master Specialist - VMware Cloud on AWS 2024 [v2]

65 Questions Exam – 300 / 500 Cut Score – Duration of 130 minutes

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Know Your 5V0-11.21 Certification Well:

The 5V0-11.21 is best suitable for candidates who want to gain knowledge in the VMware Data Center Virtualization. Before you start your 5V0-11.21 preparation you may struggle to get all the crucial Cloud on AWS 2024 materials like 5V0-11.21 syllabus, sample questions, study guide.

But don't worry the 5V0-11.21 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 5V0-11.21 syllabus?
- How many questions are there in the 5V0-11.21 exam?
- Which Practice test would help me to pass the 5V0-11.21 exam at the first attempt?

Passing the 5V0-11.21 exam makes you VMware Certified Master Specialist - VMware Cloud on AWS 2024 [v2]. Having the Cloud on AWS 2024 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 5V0-11.21 Cloud on AWS 2024 Certification Details:

Exam Name	VMware Cloud on AWS Master Specialist (Cloud on AWS 2024)
Exam Code	5V0-11.21
Exam Price	\$250 USD
Duration	130 minutes
Number of Questions	65
Passing Score	300 / 500
Recommended Training / Books	VMware Cloud on AWS: Deploy, Configure, Manage 2021
Schedule Exam	PEARSON VUE
Sample Questions	VMware 5V0-11.21 Sample Questions
Recommended Practice	VMware Certified Master Specialist - VMware Cloud on AWS 2024 [v2] Practice Test

5V0-11.21 Syllabus:

Section	Objectives
VMware Cloud™ on AWS Architectures and Technologies	<ul style="list-style-type: none"> - Understand VMware Cloud™ on AWS technology and architecture - Describe VMware Cloud™ on AWS Migration Solutions
Integrating Other VMware Products with the SDDC	<ul style="list-style-type: none"> - Use VMware vRealize® Log Insight Cloud™ - Use VMware Horizon® with VMware Cloud™ on AWS - Use vRealize® Automation Cloud™ Add-on - Use vRealize® Network Insight Cloud™ - Use vRealize® Operations Cloud™
Planning and Designing	<ul style="list-style-type: none"> - Identify use cases for VMware Cloud™ on AWS - Identify accounts needed - Identify the required networking - Identify the connectivity options - Size the software-defined data center (SDDC) - Describe vSAN™ Storage in VMware Cloud™ on AWS
Deploying and Configuring	<ul style="list-style-type: none"> - Prepare AWS infrastructure for a VMware Cloud™ on AWS deployment - Set up VMware Cloud™ on AWS account - Deploy and examine software-defined data center (SDDC) configurations - Deploy a vSphere software-defined data center (SDDC) in VMware Cloud™ on AWS - Configure software-defined data center (SDDC) networking - Configure Transit Connect
Performance-tuning and Optimization	<ul style="list-style-type: none"> - Optimize and maintain software-defined data center (SDDC) cluster using Elastic DRS - Analyze HA, DRS and resource pools settings in the software-defined data center (SDDC) - Analyze vSphere permissions
Administrative and Operational Tasks	<ul style="list-style-type: none"> - Configure networking and security options - Configure vSAN™ storage policies - Attach external storage to a virtual machine running on a software-defined data center (SDDC) - Configure Hybrid Linked Mode

Section	Objectives
	<ul style="list-style-type: none"> - Configure virtual machine migration with VMware Hybrid Cloud Extension - Configure disaster recovery - Add and remove hosts to a cluster within the software-defined data center (SDDC) - Create virtual machines in the Cloud software-defined data center (SDDC)
Troubleshooting and Repairing	<ul style="list-style-type: none"> - Access API with VMware Cloud™ on AWS - Maintain and support a VMware Cloud™ on AWS solution

VMware 5V0-11.21 Sample Questions:

Question: 1

An administrator has a newly deployed VMware Cloud on AWS software-defined data center (SDDC) configured with Hybrid Linked Mode. The administrator would like to use the same ISOs, templates and scripts in both environments to reduce maintenance and version drifts.

What can the administrator use to meet these requirements?

- a) vSphere Replication
- b) Upload files using the VMware vSphere Client
- c) vSphere Content Library
- d) Content Onboarding Assistant

Answer: c

Question: 2

All internal infrastructure components must only be accessible and addressable through private internal addressing. How can an administrator enable access to VMware vCenter in VMware Cloud on AWS?

- a) Establish an AWS Direct Connect using a public virtual interface (VIF) into the softwaredefined data center (SDDC) and all internal networks will be able to reach the VMware Cloud on AWS management components.
- b) Establish an IPsec Virtual Private Network (VPN) between the on-premises data center and VMware Cloud in AWS and configure the VMware vCenter in the VMware Cloud on AWS service to use private DNS settings.
- c) Establish an HCX Virtual Private Network (VPN) and use a Layer 2 stretched network to reach the VMware vCenter in the VMware Cloud on AWS.
- d) Use a network address translation (NAT) address for the VMware vCenter in VMware Cloud on AWS to allow access

Answer: b

Question: 3

Which two options are true about Elastic DRS alert notifications?

(Choose two.)

- a) For scale out only, the alert is processed immediately by notifying organizational administrators and waits for approval to provision.
- b) The alert notifies organizational users in the VMware Cloud console and email.
- c) The alert is processed immediately and displays as an alert notification in VMware vCenter.
- d) For scale in of the Default Storage policy, the alert is processed immediately by removing the host from the cluster.
- e) Elastic DRS alert event details are tracked in VMware vCenter Server log files.

Answer: b, e

Question: 4

An architect runs an analysis of its environment using Live Optics and, using the VMware Cloud on AWS Sizer, determines that a cluster of seven i3en.metal hosts in a single availability zone is sufficient to host their workloads.

However, due to availability requirements, the architect decides a stretched cluster is needed. What should the architect do to size the cluster appropriately?

- a) Use the Advanced Sizer to import the Live Optics data again and select the option to configure a stretched cluster.
- b) Use the VMware Cloud on AWS Sizer to modify the existing analysis and select the option to configure a stretched cluster.
- c) Use the Quick Sizer to import the Live Optics data again and select the option to configure a stretched cluster.
- d) Double the number of suggested hosts from the first analysis.

Answer: a

Question: 5

Which two VMware Cloud on AWS maintenance tasks are the responsibility of VMware personnel?

(Choose two.)

- a) Back up and restore VMware appliances and infrastructure.
- b) Patch firmware and BIOS.
- c) Refresh hardware and replace failed components.
- d) Patch VMware Cloud on AWS components.
- e) Upgrade workload VMware Tools.

Answer: a, d

Question: 6

An administrator is going to migrate 120 virtual machines from an on-premises data center with VMware vSphere into VMware Cloud on AWS.

On average, each virtual machine is consuming 4 virtual CPUs, 16GB of RAM and 120GB of storage. Service interruption should be avoided if possible and budget restrictions are the highest priority.

Which approach should the administrator take to meet these requirements?

- a) Activate VMware HCX in VMware Cloud on AWS. Download the Connector appliance, deploy it to the on-premises data center, create a service mesh and use Bulk Migration
- b) Activate VMware Site Recovery in VMware Cloud on AWS. Download the Site Recovery Manager appliance, deploy it to the on-premises data center, create service mappings and use planned failover for the migration
- c) Activate VMware HCX in VMware Cloud on AWS. Download the Connector appliance, deploy it to the on-premises data center, create a service mesh and use Replication Assisted vMotion (RAV).
- d) Configure an AWS Direct Connect private VIF to your VMware Cloud on AWS softwaredefined data center (SDDC). Enable Hybrid Linked Mode and use VMware Cross vCenter vMotion to migrate the virtual machines.

Answer: c

Question: 7

A company is providing VMware Horizon virtual desktops to remote, seasonal and home office workers. Recent events have caused the number of virtual desktops required to increase beyond the capacity of the company's on-premises data center.

The administrator decides to deploy a VMware Cloud on AWS software-defined data center (SDDC). The existing on-premises VMware Horizon environment will utilize the additional capacity alongside with auxiliary server workloads. The company is also evaluating VMware Cloud on AWS as a target for disaster recovery.

To which two VMware Cloud on AWS use cases is this scenario aligned?

(Choose two.)

- a) Footprint expansion
- b) Virtual desktops
- c) Application build-out
- d) Hybrid applications
- e) Hybrid Linked Mode

Answer: a, b

Question: 8

A company has experienced performance and capacity issues between their on-premises data center and VMware Cloud on AWS software-defined data center (SDDC).

An administrator is tasked with finding a solution that will help the company better understand resource utilization and distribute workloads across clusters within either environment.

The solution must include alert and monitoring, as well as the ability to take corrective action to remediate configuration issues, optimize virtual machines and consolidate applications.

Which VMware solution should the administrator deploy to meet these requirements?

- a) vRealize Automation Cloud
- b) vRealize Log Insight Cloud
- c) vRealize Network Insight Cloud
- d) vRealize Operations Cloud

Answer: d

Question: 9

How does VMware Cloud on AWS provide seamless management and operational consistency with an on-premises SDDC?

- a) An on-premises VMware vSphere environment can be linked with VMware Cloud on AWS using AWS Direct Connect
- b) An on-premises VMware vSphere environment can be linked with VMware Cloud on AWS through Hybrid Linked Mode
- c) An on-premises VMware vCenter Server can register and manage the VMware ESXi hosts in VMware Cloud on AWS.
- d) An on-premises VMware ESXi host can be registered and managed by the VMware vCenter Server in VMware Cloud on AWS.

Answer: b

Question: 10

An administrator will be moving an application stack to run in VMware Cloud on AWS. Which VMware tool can the administrator use to identify all of the application dependencies?

- a) vRealize Operations Cloud
- b) vRealize Network Insight Cloud
- c) vRealize Log Insight Cloud
- d) vRealize Automation Cloud

Answer: b

Study Guide to Crack VMware Cloud on AWS 2024 5V0-11.21 Exam:

- Getting details of the 5V0-11.21 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 5V0-11.21 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 5V0-11.21 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 5V0-11.21 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 5V0-11.21 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for 5V0-11.21 Certification

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