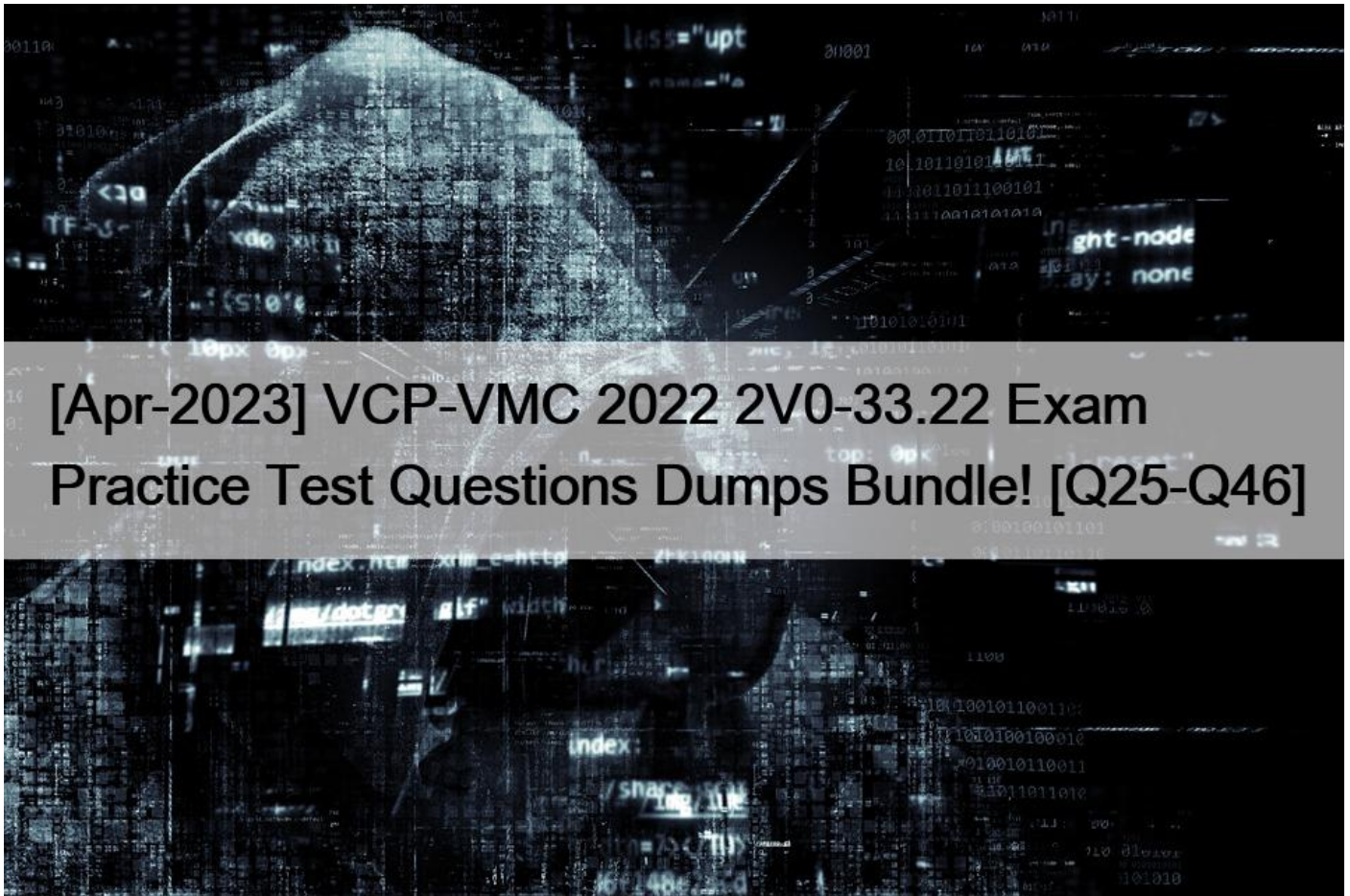


## [Apr-2023 VCP-VMC 2022 2V0-33.22 Exam Practice Test Questions Dumps Bundle! [Q25-Q46]



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### VMware 2V0-33.22 Exam Syllabus Topics:

- Topic 1- Understand the concept of dynamic SDDC scale-out- Recognize update and upgrade responsibilities of various components for VMware Cloud on AWS
- Topic 2- Describe use cases for VMware Cloud on Dell EMC and VMware Cloud on AWS Outposts- Explain Hybrid Linked Mode for the VMware SDDC
- Topic 3- Identify the appropriate backup or disaster recovery method for VMware Cloud given a scenario- Monitor VMware NSX networking within VMware Cloud
- Topic 4- Explain the benefits of cloud computing- Describe the different backup and disaster recovery options for VMware Cloud
- Topic 5- Understand hyperscaler networking considerations- Set up Hybrid Linked Mode using the VMware Cloud Gateway Appliance
- Topic 6- Explain a high availability and resilient infrastructure- Describe the functions of VMware Tanzu products in Kubernetes life cycle management
- Topic 7- Deploy and configure VMware HCX appliances- Understand the concept of different types of segments (compute and management)
- Topic 8- Describe networking in the software-defined data center (SDDC)- Differentiate between VMware Cloud connectivity options
- Topic 9- Describe the purpose of using Kubernetes- Explain the NSX architecture in VMware Cloud
- Topic 10- Identify authentication options for the VMware Cloud Services Portal- Describe the functional components of a VMware Cloud solution
- Topic 11- Describe how VMware and its hyperscaler partners address IT challenges- Explain the functions of Kubernetes components
- Topic 12- Describe the VMware

Cloud operating model- Understand configuration sizing requirements for a VMware Cloud SDDCTopic 13- Troubleshoot networking issues- determine the appropriate network connectivity option for connecting to and from VMware Cloud

### NEW QUESTION 25

Which three components can be part of a virtual machine template? (Choose three.)

- \* Installed applications, tools, and patches
- \* vSphere tags
- \* Custom attributes
- \* Virtual Machine hardware configuration
- \* Guest operating system
- \* Virtual machine snapshots

To create a virtual machine template, you will need to configure the virtual machine hardware configuration, install the necessary applications, tools, and patches, and select the guest operating system. The template can also include vSphere tags and custom attributes to further customize the virtual machine. Additionally, the template can include virtual machine snapshots which will save the current state of the virtual machine and can be used to quickly restore the machine to the same state.

<https://www.vmware.com/pdf/techsupportguide.pdf>

VMware Technical Support Guide

<https://www.vmware.com/pdf/techsupportguide.pdf>

<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application-publishing.pdf>  
Publishing Applications with VMware Horizon 7

<https://vcdx.vmware.com/content/dam/digitalmarketing/vmware/ru/pdf/techpaper/vmware-horizon-7-application-publishing.pdf>

<https://www.vmware.com/topics/glossary/content/server-virtualization.html> What is Server Virtualization? | VMware Glossary

<https://www.vmware.com/topics/glossary/content/server-virtualization.html>

### NEW QUESTION 26

Which two statements depict the VMWare Multi-cloud Vision? (Choose two)

- \* Deliver a consistent management and operations layer across any cloud
- \* Run the workloads in the cloud to eliminate security issues.
- \* Standardize at the DevSecOps and infrastructure level.
- \* Reduce the number of developers to increase productivity
- \* Modernize applications in the cloud of choice using the cloud-native services of that cloud provider

VMware Multi-Cloud Vision enables customers to deliver a consistent management and operations layer across any cloud, and to modernize applications in the cloud of choice using the cloud-native services of that cloud provider. It does not run workloads in the cloud to eliminate security issues, standardize at the DevSecOps and infrastructure level, or reduce the number of developers to increase productivity.

### NEW QUESTION 27

A customer needs additional capacity to handle seasonal spikes and decides to use a VMware Public cloud provider the extra

capacity. Which use case describes this customer scenario?

- \* Disaster recovery
- \* Data center extension
- \* Cloud migrations
- \* Modernizing applications

This customer scenario describes a use case of extending the capacity of an existing data center with a public cloud provider, such as VMware Cloud. This allows the customer to extend their capacity to handle seasonal spikes in demand, without having to invest in additional physical infrastructure or make significant changes to their existing setup.

According to VMware's official website, VMware Cloud enables customers to extend their data centers to the public cloud and dynamically scale capacity up or down with the same tools, processes, and policies they use today in their private cloud or data center environments. [1]

[1] <https://www.vmware.com/products/vmware-cloud.html>

### NEW QUESTION 28

In order to provide overlapping IP address segments within a VMware cloud Environment, what must be configured?

- \* Additional NSX Edge appliances
- \* Additional Tier-1 gateways
- \* Additional network segments
- \* Additional Tier-0 gateways

<https://vmc.techzone.vmware.com/understanding-segments-vmc-aws>

### NEW QUESTION 29

What are two incident management services included in the VMware Cloud on AWS service management process? (Choose two)

- \* VMware Tools management
- \* Incident Management
- \* Microsoft License management
- \* Capacity management
- \* Workload OS management

### NEW QUESTION 30

Which four steps must a cloud administrator take to deploy a new private cloud In Azure VMware Solution? (Choose four.)

- \* Identify the maximum number of hosts needed for future capacity.
- \* Identify the desired availability zone.
- \* Identify a management CIDR of size /22.
- \* Open a support request with Microsoft Azure requesting capacity.
- \* Identify a management CIDR of size /20.
- \* Identify the desired region.
- \* Identify the current number of hosts needed.

### NEW QUESTION 31

A customer identifies consumption-based ransomware protection as a primary business requirement. Which VMware solution offers long-term immutable point-in-time recovery options?

- \* VMware vSphere Replication
- \* VMware Site Recovery

- \* VMware Cloud Disaster Recovery
- \* VMware vSphere Data Protection

VMware Site Recovery provides long-term immutable point-in-time recovery options, which are ideal for consumption-based ransomware protection. It allows customers to quickly and easily recover their data and applications to any point in time and also provides advanced automation and orchestration features to streamline the recovery process. Additionally, Site Recovery is integrated with VMware Cloud on AWS and other public cloud providers, making it easy to replicate and recover workloads across hybrid cloud environments.

VMware Site Recovery is a disaster recovery as a service (DRaaS) solution that enables customers to protect their applications and data from outages and disasters. Site Recovery provides long-term immutable point-in-time recovery, also known as **air-gapped backup**, which allows customers to protect against ransomware attacks by providing the ability to recover data to a point in time prior to the attack. This is done by creating and maintaining a separate, offline copy of the data that cannot be modified or deleted by the ransomware.

VMware Site Recovery uses replication technology to move data to a secondary data center, or to a public cloud provider, where it can be protected and recovered in the event of an outage or disaster. It also can be integrated with other VMware solutions such as vSphere and vCloud Director, to provide a comprehensive disaster recovery solution.

### NEW QUESTION 32

What is the key difference between configuring Hybrid Linked Mode from the Cloud Gateway Appliance and the VMware vSphere Client?

- \* The on-premises VMware vSphere version must be vSphere 6.5 or later.
- \* VMware Cloud on AWS software-defined data center (SDDC) does NOT reveal the on-premises inventory
- \* Minimal overhead is required in the on-premises data center.
- \* Centralized administration is available through the VMware vSphere Client.

### NEW QUESTION 33

Which two Tanzu Kubernetes Grid service component must an administrator configure within VMware Cloud to enable to deploy a namespace or their Kubernetes Application developments? (Choose two)

- \* Tanzu Service Mesh
- \* Tanzu Application Platform
- \* Tanzu Kubernetes Cluster
- \* Management cluster
- \* Tanzu Observability by Wavefront

### NEW QUESTION 34

When configuring Hybrid Linked Mode, what is the maximum supported latency between an on-premises environment and a VMware Cloud on AWS software-defined data center (SDDC)?

- \* 200 milliseconds round trip
- \* 250 milliseconds round trip
- \* 150 milliseconds round trip
- \* 100 milliseconds round trip

Hybrid Linked Mode can tolerate a time skew of up to ten minutes between the on-premises data center and the cloud SDDC. The maximum latency between your cloud SDDC and on-premises data center cannot exceed 100 msec roundtrip.

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vsphere.vmc-aws-manage-data-center-vms.doc/GUID-BE75F0F1-2864-4926-97FE-37E635471C43.html>

### NEW QUESTION 35

A customer is looking to leverage a VMware Public Cloud solution to provide them with additional compute capacity as seasonal demand increases for their online business.

The current on-premises data center is configured as follows:

- \* VMware vSphere 7.0
- \* VMware vSphere Distributed Switch (vDS) 7.0
- \* Management and Server network &#8211; 172.18.0.0/16
- \* vMotion network &#8211; 192.168.120.0/24
- \* 250 application servers

Given the information in the scenario, which capability of VMware HCX will the customer not be able to utilize?

- \* Cold migration
- \* Layer 2 extension
- \* Bulk migration
- \* WAN optimization

### NEW QUESTION 36

A cloud administrator successfully configures a policy-based VPN between an on-premises data center and an instance of VMware Cloud Software-defined data center (SDDC). Although the workloads are reachable from both locations over the IP network, the cloud virtual machines cannot access an on-premises web service. What should the cloud administrator check first to resolve this issue?

- \* On-premises DNS settings
- \* VMware Cloud DNS settings
- \* On-premises gateway settings
- \* VMware Cloud gateway settings

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-networking-security/GUID-586C053D-9553-461E-B6A8-FF508C8F091C.html>

### NEW QUESTION 37

When preparing to deploy VMware Cloud on Dell EMC or VMware Cloud on AWS Outposts In a data center, which two physical constraints must be considered? (Choose two.)

- \* Having enough existing rack space for the components
- \* Distance between loading dock and datacenter
- \* Size of the doorways between loading dock and datacenter
- \* Having enough people to carry the equipment
- \* Floor and elevator weight capacity between loading dock and datacenter

### NEW QUESTION 38

Which three components can be part of a virtual machine template? (Choose three.)

- \* Installed applications, tools, and patches
- \* vSphere tags
- \* Custom attributes
- \* Virtual Machine hardware configuration
- \* Guest operating system
- \* Virtual machine snapshots

### NEW QUESTION 39

A customer needs to set up a self-managed VDI solution that can be deployed to any VMware Cloud. Which two VMware solutions can meet this requirement? (Choose two.)

- \* VMware Dynamic Environment Manager (DEM)
- \* VMware ThinApp
- \* VMware Workspace ONE Unified Endpoint Management (UEM)
- \* VMware Horizon
- \* VMware Workspace ONE Access

### NEW QUESTION 40

A customer is running a software-defined data center (SDDC) in the US-East-2 region and wants to connect the workload network segment to their on-premises data center and multiple company Amazon Virtual Private Clouds (VPCs) running in US-East-2.

Which connectivity option can they use to accomplish this?

- \* AWS Direct Connect
- \* Two VPN connections
- \* VMware Transit Connect
- \* One VPN connection

To connect the workload network segment to their on-premises data center and multiple company Amazon VPCs running in US-East-2, the customer can use VMware Transit Connect. VMware Transit Connect is a service that provides secure connectivity between AWS and on-premises data centers or other clouds. It allows customers to connect and extend their networks to the AWS cloud with minimal effort and cost.

### NEW QUESTION 41

Which VMware Cloud tool would an administrator use to forward all the monitored traffic to a network appliance for analysis and remediation?

- \* vRealize Log Insight
- \* Traceflow
- \* Port mirroring
- \* IPFIX

Port mirroring is a VMware Cloud tool that an administrator can use to forward all the monitored traffic to a network appliance for analysis and remediation. The network appliance can then analyze the mirrored traffic and take the appropriate remedial action. Port mirroring can also be used to identify and troubleshoot network issues, as well as monitor network activities.

### NEW QUESTION 42

Which two features of the VMware cloud on AWS platform are part of service management process? (Choose two.)

- \* VMware Tools management
- \* Microsoft licensing management
- \* Incident management

- \* Workload OS management
- \* Capacity management

Incident Management is responsible for handling customer incidents and ensuring customer satisfaction. Capacity Management is responsible for ensuring that the service is sized appropriately for customer needs and that the capacity is monitored to ensure that it meets customer requirements. VMware Tools management, Microsoft licensing management, and workload OS management are not part of the service management process.

<https://www.vmware.com/topics/glossary/content/hypervisor.html>

What is a Hypervisor? | VMware Glossary

<https://www.vmware.com/topics/glossary/content/hypervisor.html>

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/vmc-aws-operations.pdf> VMware Cloud on AWS Operations Guide

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/vmc-aws-operations.pdf>

<https://www.vmware.com/topics/glossary/content/bare-metal-hypervisor.html> What is a Bare Metal Hypervisor? | VMware Glossary

<https://www.vmware.com/topics/glossary/content/bare-metal-hypervisor.html>

### NEW QUESTION 43

A cloud administrator is tasked with deploying a new software-defined data center (SDDC) in VMware Cloud on AWS and has been able to log into the VMware Cloud console Successfully. However, they cannot access the VMware Cloud on AWS Services. Which two tasks need to be performed for the administrator to gain access? (Choose two.)

- \* The cloud administrator will need to create a new subscription for the VMware Cloud on AWS service.
- \* The cloud administrator will need to request access to the VMware Cloud on AWS service
- \* The cloud administrator will need the globalcloudadmin role in the VMware Cloud on AWS service.
- \* The cloud administrator will need the Administrator role in the VMware Cloud on AWS service.
- \* The cloud administrator will need the cloudadmin role in the VMware Cloud on AWS service.

(Reference:

<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vcloud.admin.doc/GUID-3568D3B3-ACFE-41F1-A966-5D4784F8A7A0.html>) To request access to the VMware Cloud on AWS service, the cloud administrator must log in to the VMware Cloud Console and fill out the New Subscription Request form. Once the form is filled out and submitted, the cloud administrator will receive an email with instructions on how to access the VMware Cloud on AWS service.

The cloud administrator will also need to have the Administrator role in the VMware Cloud on AWS service in order to gain access. The Administrator role allows the cloud administrator to access the VMware Cloud on AWS service, view the services available in the VMware Cloud on AWS console, and manage the resources in the SDDC.

### NEW QUESTION 44

A cloud administrator is asked to validate a proposed internetworking design that will provide connectivity to a VMware Cloud on AWS environment from multiple company locations. The following requirements must be met:

- \* Connectivity the VMware Cloud on AWS environment must NOT have a single point of failure.
- \* Any network traffic between on-premises company locations must be sent over a private IP address space.
- \* Connectivity the VMware Cloud on AWS environment must support high-throughput data transfer.

### NEW QUESTION 45

A cloud administrator is developing a new Private cloud in Google VMware Engine and wants to allow for Maximum growth. What are two valid subnet sizes that meets the requirement for the VMware vSphere/vSAN subnet? (Choose two.)

- \* /21
- \* /24
- \* /22
- \* /23
- \* /20

The two valid subnet sizes that meet the requirement for the VMware vSphere/vSAN subnet are /22 and /23. According to the VMware documentation , the subnet size must be between /22 and /23 for optimal performance and scalability. Reference: <https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmce.networking.doc/GUID-8D8F3C3E-2171-4B00-8F1C-F6D7D6F793A2.html>

#### NEW QUESTION 46

A cloud administrator is planning to migrate 1,000 VMs from their existing on-premises location into VMware Cloud on AWS. The migration will need to be completed as quickly as possible. Upon completion, the users will need the most reliable, lowest latency connection possible.

Which on-premises data center connectivity option will meet these requirements?

- \* Layer 2 VPN
- \* AWS Direct Connect
- \* VMware Transit Connect
- \* IPsec VPN

The best option to meet the requirements of quickly migrating 1,000 VMs with the lowest latency and most reliable connection possible is to use AWS Direct Connect. AWS Direct Connect provides a dedicated network connection between an on-premises data center and the Amazon Web Services (AWS) cloud, allowing for the transfer of data across the two locations. It is more reliable and has lower latency than other options such as Layer 2 VPN, VMware Transit Connect, and IPsec VPN. Additionally, AWS Direct Connect provides the highest performance and throughput of any of the on-premises data center connectivity options.

<https://communities.vmware.com/t5/VMware-Education-Services/Why-does-VMware-refuse-to-educate-their-customers/td-p/2005973> Why does VMware refuse to educate their customers &#8230; &#8211; VMware &#8230;

<https://communities.vmware.com/t5/VMware-Education-Services/Why-does-VMware-refuse-to-educate-their-customers/td-p/2005973>

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