VMware Cloud Provider Specialist

VMware 5V0-32.21

Version Demo

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QUESTION NO: 1

A cloud provider wants to adopt VMware Cloud Foundation for management and resource clusters and is planning on having separate management and user workload domains.

Which architecture achieves this goal?

A. Multi-instance Management

B. Standard

C. Stretched

D. Consolidated

ANSWER: B

Explanation:

With the standard architecture model, management workloads run on a dedicated management domain and user workloads are deployed in separate virtual infrastructure (VI) workload domains. Each workload domain is managed by a separate vCenter Server instance which provides for scalability and allows for autonomous licensing and lifecycle management.

Reference:

https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/whitepaper/vmware-vcloud-director-on-vmware-cloud-foundation-tech-paper.pdf

QUESTION NO: 2

Which statement is true regarding VMware Cloud Director App Launchpad?

A. It only provides a pre-packaged public catalog that allows Service Providers the ability to pre-configure sizing templates for application deployment, simplifying the tenant experience.

B. It only provides pre-packaged, publicly available applications from the VMware Marketplace that must be configured every time they are deployed.

C. It provides a pre-packaged public and custom application catalog that allows Service Providers the ability to pre-configure sizing templates for application deployment, simplifying the tenant experience.

D. It provides both pre-packaged, publicly available applications from the VMware Marketplace as well as custom-build applications, but the properties must be configured by the tenant every time they want to deploy one.

ANSWER: B

QUESTION NO: 3

A systems engineer of Company XYZ plans to migrate several VMs using VMware Cloud Director Availability.

Which two migration use-cases are supported? (Choose two.)

A. Migrate VMs from Hyper-V to VMware Cloud Director

B. Migrate VMs from an on-premises vCenter to VMware Cloud Director

C. Migrate VMs from a standalone ESXi server to VMware Cloud Director

D. Migrate VMs between two instances of VMware Cloud Director

E. Migrate AWS EC2 instances to VMware Cloud Director

ANSWER: B D

Explanation:

- From an on-premises vCenter Server site to a VMware Cloud Director site
- From one VMware Cloud Director site to another VMware Cloud Director site

Reference:

https://docs.vmware.com/en/VMware-Cloud-Director-Availability/index.html

QUESTION NO: 4

Which two Linux distributions are supported as the base operating system for a VMware Cloud Director installation? (Choose two.)

A. Red Hat Enterprise Linux

B. Ubuntu

C. Debian Linux

D. Amazon Linux

E. CentOS

ANSWER: A E

Explanation:

Reference:

https://docs.vmware.com/en/VMware-Cloud-Director/9.1/rn/rel_notes_vcloud_director_91.html

QUESTION NO: 5

A system administrator is configuring new resources in a new VMware Cloud Director instance.

Which new resources can be created in VMware Cloud Director?

A. Storage Policies, Content Library, vSphere Port Group, and VM Template

B. Provider Virtual Data Center, vSphere Cluster, Organization, and vApp Template.

C. Provider Virtual Data Center, Organization Virtual Data Center, External Network, and Network Pool

D. Site Association, SAML Identity Provider, vSphere Lookup Service, and Custom Roles.

ANSWER: C

Explanation:

Reference: https://docs.vmware.com/en/VMware-Cloud-Director/10.0/com.vmware.vcloud.spportal.doc/GUID-99A223D7-A14D-4BB4-BDDD-990AABDD29BC.html

QUESTION NO: 6

The system administrator has to configure transfer server storage during the deployment of a VMware Cloud Director appliance.

What are two purposes of this storage? (Choose two.)

A. For VMware Cloud Director appliance database backups

B. As temporary storage for vApp and media uploads and downloads

C. Used when upgrading a vSphere datastore to a newer VMFS version

D. For network traffic when Cross-VDC Networking is enabled

E. Used during Storage vMotion based migration of virtual machines

ANSWER: A B

Explanation:

Reference: https://docs.vmware.com/en/VMware-Cloud-Director/10.3/VMware-Cloud-Director-Install-Configure-Upgrade-Guide/GUID-BCC3CFF0-E85A-450C-8A5E-3723DFC1A093.html

QUESTION NO: 7

What are three capabilities of a data center group that is using NSX-T with VMware Cloud Director? (Choose three.)

A. Provisioning Kubernetes clusters

B. Provides Distributed Firewall (DFW) management

C. Allows a tenant or service provider to establish availability zones

D. Provides edge bridging functionality

E. Provides layer-2 (L2) shared networking

F. Conducts Netflow traffic analysis

ANSWER: A C E

Explanation:

Reference: https://docs.vmware.com/en/VMware-Cloud-Director/10.2/VMware-Cloud-Director-Tenant-Portal-Guide/GUID-E8A8CD70-31AD-4592-B520-34E3B7DC4E6E.html

QUESTION NO: 8

Which three resources are considered to be cloud resources in VMware Cloud Director? (Choose three.)

A. ESXi hosts

B. External Networks

C. Network Pools

D. Organization Virtual Data Center

E. NSX ALB controllers

F. VMware vSphere Virtual Data Center

ANSWER: B C D

Explanation:

Cloud resources include provider and organization virtual datacenters, external networks, organization virtual datacenter networks, and network pools.

Reference: https://docs.vmware.com/en/VMware-Cloud-Director/9.0/vcd_90_admin_guide.pdf

QUESTION NO: 9

What is the pre-requisite for resetting a vApp?

A. The vApp and the VMs in it must be powered on.

B. The VMs in the vApp must be running with the latest hardware version supported by the vCenter Server.

C. The vApp must not have any added network.

D. The vApp must be in a powered-off state.

ANSWER: A

Explanation:

Prerequisites

Your vApp is started and virtual machines in it are powered on.

Reference:

https://docs.vmware.com/en/VMware-Cloud-Director/10.0/com.vmware.vcloud.tenantportal.doc/GUID-7A37DAC1-522B-4838-9F56-98FA00218511.html

QUESTION NO: 10

A fresh deployment of the VMware Cloud Director appliance has failed.

Which log file will provide more information on the issue?

A. /var/vmware/vpostgres/current/pgdata/log

B. /opt/vmware/var/log/firstboot

C. /var/log/messages

D. /opt/vmware/vcloud-director/logs/cell.log

ANSWER: B

Explanation:

Reference: https://docs.vmware.com/en/VMware-Cloud-Director/10.0/com.vmware.vcloud.install.doc/GUID-BBA8E142-4308-4922-9C0A-5DD6D56D36C1.html