

# DUMPSQUEEN

## VMware Cloud Provider Specialist

VMware 5V0-32.21

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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

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: 3

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: 4

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>

## QUESTION NO: 5

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: 6

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

## QUESTION NO: 7

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: 8

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: 9

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](https://docs.vmware.com/en/VMware-Cloud-Director/9.0/vcd_90_admin_guide.pdf)

### QUESTION NO: 10

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>