

DUMPS ARENA

VMware Cloud Foundation Specialist

VMware 5V0-31.20

Version Demo

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QUESTION NO: 1

Which architectural deployment type/model is supported?

- A.** In a standard VMware Cloud Foundation 4.x architecture, a VMware Lifecycle Manager appliance is deployed in each Workload Domain
- B.** In a standard VMware Cloud Foundation 4 x architecture, each Workload Domain hosts its own vCenter server.
- C.** In a consolidated VMware Cloud foundation 4 x architecture, workload VMs and Management VMs must share the same resource pool.
- D.** In a consolidated VMware Cloud Foundation 4.x architecture, VMware vRealize Automation is deployed in the Management Workload Domain.

ANSWER: C**QUESTION NO: 2**

Which network type within SDDC Manager must be added to the Network Pool to support the deployment of a Workload Domain that will only use vSAN storage?

- A.** vMotion and NFS
- B.** vMotion only
- C.** vMotion, vSAN, and Management
- D.** vMotion and vSAN

ANSWER: D**QUESTION NO: 3**

An administrator has been tasked with increasing the available capacity within an existing Cloud Foundation deployment to support the deployment of a production Workload Management cluster.

The VMware Cloud Foundation environment consists of a single workload called Production. The Production workload domain consists of a single vSAN Cluster called Production-01 that existing Virtual Machines. During the original deployment, even through automated firmware updates were not required, the Production workload domain was configured to use vSphere Lifecycle Images to automate its ongoing lifecycle management.

Four new hosts have been commissioned in SDDC Manager to support Workload Management. The new hosts are identically configured to the hosts that are currently deployed into the Production-01 cluster.

Which process must the administrator complete to enable Workload Management?

- A.** Create a new vSAN Cluster within a new vSphere Lifecycle Manager Image-based workload domain.

- B. Create a new vSAN Cluster within a new vSphere Lifecycle Manager Baseline-based workload domain.
- C. Extend the Production-01 vSAN cluster with the additional four hosts.
- D. Create a new vSAN Cluster within the Production workload domain

ANSWER: C

QUESTION NO: 4

Which two actions are prerequisites for upgrading VMware Cloud Foundation 4 x? (Choose two.)

- A. Validate that all required bundles for the upgrade are downloaded successfully.
- B. Acquire a temp IP range for the new products components deployed during the upgrade
- C. Take a backup of SDDC Manager
- D. Take a snapshot of all workloads running on VMware Cloud foundation
- E. Validate that all required license keys are available for the newer products versions

ANSWER: A C

QUESTION NO: 5

The VMware Cloud Foundation management domain has been deployed, and post-deployment tasks can now be completed. The administrator needs to configure Single Sign-On for VMware Cloud Foundation user authentication.

Which two authentication sources can be used to accomplish this task? (Choose two)

- A. Novell Directory Services
- B. RADIUS
- C. OpenLDAP
- D. Active Directory
- E. Apache DS

ANSWER: C D

QUESTION NO: 6

An administrator is preparing to enable the vSphere with Tanzu for workload management.

Which selection must be made when automating the deployment of the NSX-T Edge Cluster using the SDDC Manager UI (user interface)?

- A. Select the Workload Management use case
- B. Select the Custom use case, and then select the large Edge Form Factor
- C. Select the Workload Management use case, and the select the large Edge Form Factor
- D. Select the Custom use case, and then select the small Edge Form Factor.

ANSWER: C

QUESTION NO: 7

An administrator is required to deploy a new workload domain for a new business unit that must use its own NSX-I instance. Which two Components will be deployed in the management domain during the workload domain creation? (Choose two.)

- A. NSX-T Manager
- B. Standalone Platform Services Controller
- C. vCenter Server
- D. NSX-T Edge node
- E. Additional SDDC Manager

ANSWER: C D

QUESTION NO: 8

An architect has been tasked with designing a stretched workload domain between two sites in an active configuration due to number of recent failures in the company's infrastructure.

Which three consideration apply to the design? (Choose three)

- A. vSAN Witness Appliance can be deployed in VMware Cloud on AWS
- B. The witness appliance should be running different version of fc:Si as the ESXi hosts in the stretched cluster.
- C. Static routes on the vSAN Witness host must be configured to enable network communication for the vSAN kernel traffic.
- D. The management domain cluster must be stretched before stretching a cluster in a VI workload domain.
- E. First cluster only in every VI workload domain can be stretched.
- F. The vSAN Witness Appliance must be available on the same broadcast domain

ANSWER: A B D

QUESTION NO: 9

An administrator has deleted an NSX manager application from the management domain by accident and now needs to restore the NSX Manager application as soon as possible.

Which three steps are necessary to accomplish this goal? (Choose three)

- A. Refresh the SSH Keys that are stored in the SDDC Manager inventory
- B. Deploy a new NSX Manager appliance.
- C. Restore a known good configuration.
- D. Download and decrypt the encrypted backup file from the SF IP server
- E. Create a JSON file containing the NSX Manager configuration, and insert an API access token
- F. Configure the new NSX Manager appliance with SFTP server settings.

ANSWER: B C E**QUESTION NO: 10**

What is the valid server type within SDDC Manager that should be used when registering an external server for the file-based backup of VMware NSX Managers?

- A. SFTP
- B. FTP
- C. NFS
- D. HTTPS

ANSWER: A