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VMware Cloud Foundation Specialist

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QUESTION 1

What isthe advantage of using spwie and leaf underlay network over hierarchical multi-tier topology used in VMware Cloud Foundation?

A. It provides greater flexibility especially when scaling out.

B. It supports 10 CiB/s connections for ESXi hosts.

C. It is required to support containers in VMware Cloud Foundation.

D. It is the only topology supported in VMware Cloud Foundation

Correct Answer: A

QUESTION 2

An architect is tasked with designing a new VMware Cloud Foundation environment. The company will purchase vSAN Ready Nodes for the management cluster but wants to make use of existing investments where possible, including a significant investment made recently in an all-flash storage array and 16GB FC fabric. The design must include this array wherever possible.

The company wishes to reuse existing ToR switching that will provide four 10GPs Ethernet connection to each host and one 1Gbps out of band connection. The network will be a standard spine and leaf topology with no layer-2 shared between racks of infrastructure. The ToR switches are each connected to 4 spine switches, with one 10Gbps connection. The clusters must be spread across at-least four racks to ensure maximum resiliency.

Which two constraints impact this design? (Choose two)

A. The use of an existing storage array.

B. VMFS does not support FC SAN with VMware Cloud Foundation

C. More than one availability design is needed.

D. The management domain must be contained within one rack.

E. A spine and leaf topology is used.

Correct Answer: AD

QUESTION 3

Which two prerequisites are required to create vSphere with Tanzu namespace? (Choose two.)

A. The Primary Workload Network must be available

B. Verify that the administrator has the prrvilegeNamespaces. Manage label on the Supervisor Cluster

C. Kubemetes clusters and objects must have access to the company NTP and company DNS.

D. A local content library must be created and configured-

E. A cluster with vSphere with Tanzu must be configured.

Correct Answer: CE

QUESTION 4

An administrator has been tasked with enabling north/south routing and the consumption of additional network servicesby deploying an NSX Edge Clusterinto a VMware Cloud Foundation deployment The following information is available:

1.

 There is only one Workload Domain.

2.

 The Workload domain contains two vSphere Clusters.

3.

 One of the vSphere Clusters is a Stretched Cluster

4.

 All hosts within the Workload Domain are identical.

5.

 The physical network uses both the Border Gateway Protocol (BGP) and Bidirectional ForwardingDetection (BFD) protocol

Which statement is true when considering the deployment of an NSX Edge Cluster in this situation?

A. The NSX Edge cluster cannot be deployed onto the Stretched Cluster.

B. The Small form factor must be selected when deploying the NSX Edge cluster.

C. The Default profile type must be selected when deploying the NSX Edge cluster.

D. BDF must be selected when deploying the NSX Edge cluster.

Correct Answer: D

QUESTION 5

An Enhanced Linked Mode of vCenter Server is being used to easily log in to every vCenter Server instance How many vCenter Server instances in a single vCenter Single Sign-On domain are supported?

A. 15

B. 16

C. 7

D. 8

Correct Answer: A

QUESTION 6

What is the correct syntax to collect SDDC Manager logs to Amp folder while performing health check?

A. /usr/bin/sddc-support/sos --api-Jogs --log-dir /tmp

B. /usr/bin/sddc-support/sos --sddc-manager-logs --log-dir/tmp

C. /opt/vmware/sddc-support/sos -- sddc-manager-logs --log-dir /tmp

D. /opt/vmware/sddc support/sos --sddc-manager-logs --Jog dir /tmp --no-health-check

Correct Answer: C

QUESTION 7

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

Correct Answer: D

QUESTION 8

Which step should be followed to restore SDDC Manager using the OVF tool?

A. Retrieve the DNS name or IP address of a host m the management Domain

B. Use the host s DNS name in the host password_vault-json, and this will display the root password

C. Install the OVF Tool on a system in the VI Workload domain.

D. Move the SDDC Manager VM into the VI Workload Resource Pool.

Correct Answer: A

QUESTION 9

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

A. Validate that all required bundles for the upgrade are downloadedsuccessfully.

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

Correct Answer: AC

QUESTION 10

SDDC Manager has been configured to use a Microsoft Certificate Authority. The administrator must replace certificates for the VI workload domain. What is the first step that must be taken to complete this task?

A. Delete the existing certificates.

B. Generate a Certificate Signing Request (CSR) for the VI workload domain in SDDC Manager.

C. Generate a Certificate Signing Request (CSR) from the Microsoft Certificate Authority.

D. Export the default Certificate Signing Request (CSR) from the Microsoft Certificate Authority

Correct Answer: B

QUESTION 11

Which twoPasswordManagement options are available forpasswordsthat are locallymanage medwithin VMware SDDC Manager? (Choose two.)

A. Reset

B. Update

C. Rotate

D. Change

E. Replace

Correct Answer: BC

QUESTION 12

A new security vulnerability has been identified in SSL. The VMware vCenter appliances in the company\\'s

latest VMware Cloud Foundation environment have been found to be impacted VMware has released an

updated ISO and upgrade bundle.

Which method should the administrator use to remediate this security vulnerability?

A. Use NSX-T Distributed Firewall to block all incoming traffic until the patch is applied.

B. Update VMware Cloud Foundation to a release containing the patch.

C. Use VMware Update Manager to apply the update.

D. Use VMware Lifecycle Manager to apply the update.

Correct Answer: C

QUESTION 13

Which prerequisite is correct for vRealize Automation when deploying vRealize Suite components using vRealize Suite Lifecycle Manager?

A. Configure the vRealize Suite Lifecycle Manager appliance to use the ESXi host as a NTP source.

B. Run an external vRealize Orchestrator workflow.

C. Deploy vRealize Operations Manager before vRealize Automation.

D. Deploy Workspace ONE Access before vRealize Automation

Correct Answer: C

QUESTION 14

Which role is required to edit backup configuration in SDDC Manager?

A. SUPER ADMIN

B. POWER USER

C. ADMIN

D. OPERATOR

Correct Answer: A

QUESTION 15

Where can NSX T be used in VMware Cloud Foundation?

A. in an external cluster

B. Only with consolidated architectures

C. In all architectures

D. Only with standard architectures

Correct Answer: D