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VMware Cloud Foundation Specialist

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QUESTION 1

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 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 10Gbps 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

What is required when creating storage policies for vSphere with Tanzu?

- A. Verify that the storage policies are set and will be assigned to the Supervisor Cluster.
- B. Ensure that the reference datastore in the storage policy is shared between all ESXi hosts in the cluster
- C. Verify that the storage policies are set and will be assigned to the Supervisor Namespace.

D. Ensure that appropriate tags and attributes are added to the datastore

Correct Answer: A

QUESTION 4

Which action must be performed to add a user to VMware Cloud foundation?

- A. integrate VMware Identity Manager with VMware Cloud Foundation and import user accounts
- B. Integrate VMware Cloud Foundation with Active Directory and import the account
- C. Any account in vCenter SSO automatically allows login to VMware Cloud Foundation
- D. Add the User or Group from the Administration dashboard in SDDC Manager

Correct Answer: C

QUESTION 5

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 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

A customer wishes to integrate their VMware Cloud Foundation deployment with Microsoft CA to be used for SDDC certificate rotation. Which three requirement achieve this configuration? (Choose three.)

- A. Integrate OpenSSI with Microsoft CA Server so CSRs can be generated for all appliances.
- B. Configure the web server (IIS) security setting to use basic authentication.
- C. Deploy a separate Microsoft ADFS server to integrate with the Microsoft CA server.
- D. Ensure that the service account which is configured on the SDDC Manager has the least privilege access to the Certificate Authority Service
- E. Configure and issue a VMware Certificate template for Machine SSL and Solution User certificates on the CA server.
- F. Configure the web server (IIS) security setting to use Integrated Windows Authentication.

Correct Answer: AEF

QUESTION 8

An administrator has been tasked with updating license keys in a VMware Cloud Foundation environment. These licenses include:

1.
VMware vSphere
2.
VMware vSAN
3.
VMware vCenter Server
4.
VMware NSX-T Data Center

Where must an administrator go in order to update the specified license keys?

- A. SDDC Manager > Administration > Licensing
- B. SDDC Manager > Inventory
- C. VMware vCenter > Administration > Licensing
- D. VMware vRealize Suite Lifecycle Manager > Locker

Correct Answer: B

QUESTION 9

What is the advantage of using spine 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 GiB/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 10

An administrator did not deploy and configure Application Virtual Networks (AVN) during the initial VMware Cloud Foundation bring-up process. Which statement is correct?

- A. AVN disablement is not possible during the VMware Cloud Foundation bring up process
- B. Cloud Foundation bring-up will fail since AVN is required to properly configure Management Domain.
- C. AVN deployment is disabled by default and must be enabled right after the VMware Cloud Foundation bring up process
- D. vRealize Suite components must be deployed to VLAN-backed distributed port group.

Correct Answer: D

QUESTION 11

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 12

An administrator needs to import a cluster image (exported from vLCM) into Cloud Foundation. Which file is optional to

import?

- A. ESXi image ISO file created using vSphere Client
- B. Image components ZIP file created using vSphere Client
- C. Cluster settings JSON file created using VMware Cloud Foundation APIs
- D. Image specification JSON file created using vSphere Client

Correct Answer: A

QUESTION 13

An administrator wants to configure a stretched cluster and needs to configure vMotion. Which type of network connection is supported for vMotion?

- A. The vSphere vMotion network must be routed between sites.
- B. The vSphere vMotion network must be stretched via VMware MCX
- C. The vSphere vMotion network must be routed via VPN.
- D. The vSphere vMotion network must be routed via VMware HCX.

Correct Answer: D

QUESTION 14

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.

- A. vSAN Witness Appliance can be deployed in VMware Cloud on AWS
- B. The witness appliance should be running different version of ESXi 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

Correct Answer: C

QUESTION 15

An architect designs a VMware Cloud Foundation which includes three workload domains in addition to the management domain. Each workload domain is comprised of two clusters with 19 hosts in each. There is a requirement

to keep the NSX-T Manager instances to a minimum for ease of management.

Which NSX-T Manager VM appliance sizing option should the architect choose to support the workload domains using the minimum number of NSX-T Manager clusters?

- A. Deploy one NSX-T Manager cluster using the large VM appliance size to support all three workload domains.
- B. Deploy three NSX-T Manager clusters using the medium VM appliance size and assign one NSX-T Manager cluster per workload domain.
- C. Deploy one NSX-T Manager cluster using the medium VM appliance size to support all three workload domains.
- D. Deploy three NSX-T Manager clusters using the large VM appliance size and assign one NSX-T Manager cluster per workload domain.

Correct Answer: A

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