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VMware Cloud Foundation Specialist

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QUESTION 1

Which two statements accurately characterize vSphere Pods? (Choose two)

A. A vSphere Pod is the smallest building block of vSphere with Tanzu that can run containerized applications.

B. A vSphere Pod can run only one container, and the minimum number of vSphere Pods in a cluster is three pods.

C. A vSphere Pod is just a VM that runs a minimal version of Photon OS and container runtime on top of it.

D. A vSphere Pod is a Kubemetes pod that runs on Tanzu Kubemetes Cluster

E. A vSphere Pod can use normal vSphere Standard Switch and vSphere Distributed Switch

Correct Answer: AD

QUESTION 2

An administrator is creating network pools.

What must be considered for sizing the network pools?

A. Number of users

B. Number of workload domains

C. Number of pods

D. Number of virtual machines

Correct Answer: B

QUESTION 3

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.

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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 4

An administrator creates a vSphere with Tanzu namespace.

Which two limits can be defined in namespace? (Choose two)

A. Limits on CPU

B. Limits on memory

C. Limits on NIOC

D. Limits on load balancer

E. Limits on storage IOPS

Correct Answer: AB

QUESTION 5

An administrator creates network pools in preparation for the workload domain. Which two values must be defined in the network pool configuration? (Choose two)

A. MTU

B. NTP

C. VLAN ID

D. DNS

E. PTP

Correct Answer: AC

QUESTION 6

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An administrator is tasked with creating a federation between five VMware Cloud Foundation instances. What is the number of SDDC Manager instances that must be assigned the controller role to enable HA?

A. 5

B. 1

C. 3

D. 2

Correct Answer: C

QUESTION 7

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 8

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 9

A system administrator needs to perform an image based backup of SDDC Manager using VMware vSphere Storage APIs - Data Protection Which type of backup must be performed to reduce the backup time and storage cost?

A. Synthetic full

B. Mirror

C. Differential

D. Incremental

Correct Answer: D

QUESTION 10

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 11

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 12

An administrator has been tasked with adding capacity to an existing workload domain. The new hosts have hosts arrived but will need to be prepared before they can be added to VMware Which two steps must be performed to facilitate imaging with the VMware Imaging Appliance? (Choose

two)

A. Configure Legacy boot mode in BIOS.

B. Ensure that UEFI is enabled in BIOS.

C. Configure the hosts to boot from SAN.

D. Configure option 43 on DHCP servers

E. Configure the hosts to PXE boot

Correct Answer: AE

QUESTION 13

An administrator is tasked with preparing the hosts for a new VMware Cloud Foundation environment. The new environment will be installed in a facility far away from the administrator, and the hosts must be reachable remotely as soon as they are cable and powered-on in the rack. To reduce cost the new hosts do not have out of band management.

Which two steps should the administrator take to prepare for this deployment? (Choose two.)

A. Configure UEFI support in the host BIOS

B. Download the ESXi ISO and VIBs

C. Create a Cluster Image profile

D. Configure the VMware Imaging Appliance service.

E. Validate MTU of 1600 is set on Management VLAN.

Correct Answer: CD

QUESTION 14

An administrator is deploying a workload domain that is composed of three cluster with 32 hosts each.

What is the minimum NSX-T Manager from factor that must be deployed in the VMware Cloud Foundation management domain?

A. Medium

B. Small

C. Large

D. Extra-Small

Correct Answer: C

QUESTION 15

A system administrator noticed that a third-party certificate has expired in one of the VMware Cloud Foundation component resources. The administrator must replace the expired certificate.

Which pre-requisite step is required for this process?

A. Verify that the certificate is configured for basic authentication.

B. The Certificate Authority configuration files must be configured and packaged in .tar.gz file.

C. The valid Certificate Authority server must have the correct roles installed.

D. Ensure that the bring-up process is complete and successful.

Correct Answer: B

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