

VMware.5V0-31.20.v2022-09-20.q28

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NEW QUESTION: 1

An administrator has been tasked with adding capacity to an existing workload domain. The new hosts have 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 option 43 on DHCP servers
- B. Ensure that UEFI is enabled in BIOS.
- C. Configure Legacy boot mode in BIOS.
- D. Configure the hosts to boot from SAN.
- E. Configure the hosts to PXE boot

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which sizing tool is available for calculating management domain storage requirements?

- A. Virtualization Assessment Package
- B. vSAN ReadyNode Sizer
- C. VMware Configuration Maximums

D. VMware Compatibility Guide

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

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

- A.** It supports 10 GiB/s connections for ESXi hosts.
- B.** It provides greater flexibility especially when scaling out.
- C.** It is required to support containers in VMware Cloud Foundation.
- D.** It is the only topology supported in VMware Cloud Foundation

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

An administrator is tasked with deploying a new workload domain into an existing VMware Cloud Foundation environment. Which two storage types are supported? (Choose two.)

- A.** NFS v2
- B.** VMFS on iSCSI
- C.** vSAN
- D.** SMB3.0
- E.** VMFS on FC

Answer: ([SHOW ANSWER](#))

<https://docs.vmware.com/en/VMware-Cloud-Foundation/4.3/vcf-admin/GUID-2C4653EB-5654-45CB-B072-2C2E29CB6C89.html>

NEW QUESTION: 6

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

- A.** Install the OVF Tool on a system in the VI Workload domain.
- B.** Retrieve the DNS name or IP address of a host in the management Domain
- C.** Move the SDDC Manager VM into the VI Workload Resource Pool.
- D.** Use the host's DNS name in the host password_vault.json, and this will display the root password

Answer: B ([LEAVE A REPLY](#))

NEW 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 VMware Lifecycle Manager to apply the update.
- B.** Use VMware Update Manager to apply the update.
- C.** Update VMware Cloud Foundation to a release containing the patch.

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Where can NSX T be used in VMware Cloud Foundation?

- A. Only with consolidated architectures
- B. in an external cluster
- C. In all architectures
- D. Only with standard architectures

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

An administrator has been tasked with deploying a VMware Cloud Foundation Workload Domain Stretched Cluster that consists of eight (8) hosts four (4) hosts have been successfully deployed and commissioned in Availability Zone 1 (AZ1).

All other required prerequisites have been met The administrator has started the procedure of stretching the VMware vSAN cluster by creating a new network pool in Availability Zone 2 (AZ2) What is the next step in the procedure?

- A. Get the UID of the Cluster in AZ1 using the API Explorer
- B. Stretch the VMware vSAN Cluster using the API.
- C. Get the UIDs of the hosts in AZ1 using the API Explorer.
- D. Commission the four (4) hosts within SDDC Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

- A. Two 600 GB HDD disks and four 2 TB SSD disks per server
- B. Two 60X5 GB NVMe disks and four 2 TB SSD disks per server
- C. Two 600 GB NVMe disks and five 2 TB SSD disks per server
- D. Two 600 GB SSD disks and five 2 TB SSD disks per server

Answer: ([SHOW ANSWER](#))

https://www.vmware.com/resources/compatibility/pdf/vi_vsan_profile.pdf

NEW QUESTION: 11

Which two Password Management options are available for passwords that are locally managed within VMware SDDC Manager? (Choose two.)

- A. Reset
- B. Rotate
- C. Replace
- D. Update
- E. Change

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Which two statements regarding MTU size should be considered prior to executing a deployment of VMware Cloud Foundation? (Choose two.)

- A. MTU of 1500 is a minimum for TEP VLANs
- B. MTU of 9000 is recommended for all non-management VLANs
- C. MTU of 1600 is a minimum for TFP VLANs
- D. MTU of 1500 is recommended for all non-management VLANs
- E. MTU of 9000 is a minimum for all non-management VLANs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Which use case is valid for a Stretch Cluster design in a VMware Cloud Foundation Workload Domain?

- A. Hybrid Cloud Management
- B. Application Modernization
- C. Planned Maintenance
- D. Manual Workload Recovery

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

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. vReafile Suite components must be deployed to VLAN-backed distributed port group.
- C. AVN deployment is disabled by default and must be enabled right after the VMware Cloud Foundation bring up process
- D. Cloud Foundation bring-up will fail since AVN is required to properly configure Management Domain.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 16

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

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

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which two host network types may have IP address assigned by VMware Cloud Foundation? (Choose two.)

- A. VMKernel
- B. vMotion
- C. iSCSI
- D. VSAN
- E. Replication

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

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

- A.** A vSphere Pod is a Kubernetes pod that runs on Tanzu Kubernetes Cluster
- B.** A vSphere Pod is the smallest building block of vSphere with Tanzu that can run containerized applications.
- C.** A vSphere Pod can run only one container, and the minimum number of vSphere Pods in a cluster is three pods.
- D.** A vSphere Pod is just a VM that runs a minimal version of Photon OS and container runtime on top of it.
- E.** A vSphere Pod can use normal vSphere Standard Switch and vSphere Distributed Switch

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

- A.** Deploy Workspace ONE Access before vRealize Automation
- B.** Configure the vRealize Suite Lifecycle Manager appliance to use the ESXi host as a NTP source.
- C.** Deploy vRealize Operations Manager before vRealize Automation.
- D.** Run an external vRealize Orchestrator workflow.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

For which VLAN must a DHCP server be configured prior to performing the VMware Cloud Foundation bring up process?

- A.** NSX-T Edge Overlay
- B.** Management
- C.** NSX-T host Overlay
- D.** NSX-T Host

Answer: ([SHOW ANSWER](#))

<https://docs.vmware.com/en/VMware-Cloud-Foundation/4.3/vcf-deploy/GUID-2FF9A809-B2DF-43EF-8838-21DCB3DF5E8E.html>

NEW QUESTION: 22

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 ESXi as the ESXi hosts in the stretched cluster.

- C. The management domain cluster must be stretched before stretching a cluster in a VI workload domain.
- D. The vSAN Witness Appliance must be available on the same broadcast domain
- E. First cluster only in every VI workload domain can be stretched.
- F. Static routes on the vSAN Witness host must be configured to enable network communication for the vSAN kernel traffic.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

An administrator must upgrade an existing ESXi cluster that is part of a VMware Cloud Foundation environment with a predefined image. Including firmware and vendor add-ons. Which method should the administrator use to perform the upgrade?

- A. vSphere Update Manager
- B. vRealize Suite Lifecycle Manager
- C. vSphere Lifecycle Manager
- D. vCenter Lifecycle Manager

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

An administrator creates a management domain using the VMware Cloud Builder appliance Which type of storage must be used as principal storage for the management domain?

- A. NFS
- B. VMFS on FC
- C. VMFS on FCoE
- D. vSAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

An Architect is commission hosts with a Multi-NIC configuration where Management and vMotion traffic are assign to a vSphere Distributed Switch with 2 uplinks.

What is one advantage to using VLAN-banked traffic to the physical switches from the vSphere Distributed Switch?

- A. More complex to implement
- B. Two physical NICs of the hypervisor are actively used
- C. Bandwidth in the rack is optimized (no inter-switch-link)
- D. Layer 2 hashed-based Equal Cost Muto-Pathing (ECMP) out of hypervisor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

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

- A. SUPER ADMIN
- B. POWER USER
- C. OPERATOR
- D. ADMIN

Answer: ([SHOW ANSWER](#))

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