

VMware

5V0-31.20 Exam

VMware Cloud Foundation Specialist

Question: 1

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

Answer: C

Explanation:

Question: 2

What is the benefit of placing vRealize Suite Lifecycle Manager on the cross-region Application Virtual Network?

- A. vRealize Suite Lifecycle Manager cannot be placed on the cross-region network as it is reserved for Workload VMs only.
- B. SDDC Manager uses the cross-region network to deploy vRealize Log Insight and vRealize Automation Proxy Servers, and this is not configurable.
- C. vRealize Suite Lifecycle Manager can be deployed in cluster mode
- D. After a recovery, an administrator can continue using the same IP address, DNS record, and routing configuration

Answer: B

Explanation:

Question: 3

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 considerations 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. 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: ABD

Explanation:

Question: 4

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.

Answer: DE

Explanation:

Question: 5

Which set of options is acceptable for vSAN Failures to Tolerable (FTT) policy when creating a VI Workload Domain from UI?

A. FTT=0, 1, or 2

B. FTT=0, 1,2, or 3

C. FTT=0, 1,5,or 6

D. FTT= 1, 2, or 3

Answer: B

Explanation: