

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 a different version of ESXi than 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: