2V0-11.25 Exam Review, Exam 2V0-11.25 Preview

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This way you can get knowledge about the VMware 2V0-11.25 exam environment beforehand. Windows computers support the VMware 2V0-11.25 desktop practice exam software. It works offline whereas the web-based 2V0-11.25 Practice Test requires an active internet connection. Major browsers and operating systems support the online 2V0-11.25 mock exam.

VMware 2V0-11.25 Exam Syllabus Topics:

Topic	Details
Topic 1	• VMware by Broadcom Solution: This section of the exam measures skills of the cloud administrator and covers identifying VMware Cloud Foundation components like vSphere, vSAN, and NSX, as well as their architecture, including stretched configurations. It also assesses knowledge of requirements for implementing private cloud solutions, use cases for VMware Aria Suite components, vSphere IaaS control plane, Data Services Manager, and VMware Cloud Foundation Add-Ons. The focus is on the ability to recognize and apply the correct VMware solutions for various enterprise scenarios.

Topic 2	- IT Architectures, Technologies, Standards: There are no testable objectives in this section. However, this area establishes the foundational knowledge expected of cloud administrators, such as understanding basic IT infrastructure, virtualization, and cloud models. This section is relevant for cloud administrators and infrastructure engineers.
Topic 3	- Install, Configure, Administrate the VMware by Broadcom Solution: This section of the exam measures skills of the VMware Cloud Foundation administrator and covers the installation and configuration processes for VMware Cloud Foundation components, deploying and configuring management domains, NSX Edge Clusters, and the VMware Aria Suite Lifecycle. It assesses the ability to deploy workload domains, enable vSphere IaaS control plane, create vSphere namespaces, manage stretched clusters, and use VMware Cloud Foundation APIs. Candidates are also tested on scaling deployments, performing Day 2 operations like backup, recovery, lifecycle management, VM lifecycle management, configuring networking and storage, managing ESXi hosts, implementing encryption, and operationalizing VMware NSX, vSAN, and Aria Suite. The section is comprehensive, targeting those responsible for the ongoing administration and optimization of VMware environments.
Topic 4	- Troubleshoot and Optimize the VMware by Broadcom Solution: This section of the exam measures skills of the cloud infrastructure support engineer and covers diagnosing and resolving technical issues related to VMware Cloud Foundation deployment and operations. It includes troubleshooting the deployment process, vSphere, networking, vSAN, SDDC Manager, and Aria Suite. The section also evaluates the ability to optimize infrastructure performance, manage resources, and ensure efficient operation, focusing on the practical aspects of maintaining and enhancing VMware Cloud Foundation environments.
Topic 5	- Plan and Design the VMware by Broadcom Solution: There are no testable objectives in this section. Still, it is intended for solution architects who need to plan and design VMware Cloud Foundation deployments, focusing on sizing, architecture selection, and network - storage design.

2V0-11.25 Exam Review - 100% Pass Quiz 2025 2V0-11.25: VMware Cloud Foundation 5.2 Administrator First-grade Exam Preview

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VMware Cloud Foundation 5.2 Administrator Sample Questions (Q87-Q92):

NEW QUESTION # 87

Which two steps should an administrator perform to configure the backup of the VMware Cloud Foundation (VCF) SDDC Manager and NSX components to allow them to be recovered in the event of a full site failure? (Choose two.)

- A. Define a scheduled task in vCenter to create a snapshot of the NSX Edge cluster.
- B. Backup the NSX Manager configuration by exporting it to an archive file.
- C. Configure the backup settings in SDDC Manager.
- D. Prepare an external SFTP server to store file-based backups.
- E. Configure image-based backup for the NSX Manager cluster.

Answer: C,D

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
According to the official VMware Cloud Foundation 5.2 Administration Guide and VMware NSX Data Center documentation, the required and recommended steps to enable proper backup and recovery for the SDDC Manager and NSX Manager components are as follows:

Option B: Configure the backup settings in SDDC Manager.
Exact Extract from official documentation:
"You must configure backup settings in SDDC Manager to ensure scheduled, automated backups of critical SDDC Manager configuration and inventory data. Backups are stored as files that can be used to restore SDDC Manager in case of a failure or disaster." (VMware Cloud Foundation Administration Guide - Backing Up SDDC Manager) Option D: Prepare an external SFTP server to store file-based backups.
Exact Extract from official documentation:
"Configure an external SFTP server to store SDDC Manager backup files. SDDC Manager supports only file-based backups using SFTP as the storage protocol." (VMware Cloud Foundation Administration Guide - Configuring Backup Destinations) Why Not the Other Options?
Option A: Exporting an archive file from NSX Manager is a manual method and does not constitute a complete, restorable backup suitable for full site failure recovery.
Option C: Image-based backups for NSX Manager are not supported and can cause issues with the integrity and recoverability of NSX appliances, as per VMware best practices.
Option E: Snapshots of the NSX Edge cluster are not supported for backup and recovery; VMware specifically advises against using snapshots for backup purposes of NSX appliances.
Summary:
The administrator must configure the backup settings in SDDC Manager (B) and prepare an external SFTP server (D) to enable secure, automated, and restorable backups of SDDC Manager and NSX components, as recommended and required by the official VMware Cloud Foundation 5.2 documentation.

NEW QUESTION # 88
What are three prerequisites for deploying an NSX Edge cluster in a VMware Cloud Foundation solution? (Choose three.)

- A. Set up vSAN storage policies for the Edge VMs.
- B. Assign separate VLAN IDs and subnets for the NSX host overlay and NSX Edge overlay networks.
- C. Create DNS entries for the NSX Edge nodes.
- D. Install Aria Operations and enable Edge Cluster monitoring.
- E. Verify that the NSX host overlay VLAN and NSX Edge overlay VLAN are routed to each other.

Answer: B,C,E

Explanation:
The NSX host overlay VLAN and NSX Edge overlay VLAN need to be routed to each other to ensure proper communication between the host and NSX Edge clusters.
DNS entries for the NSX Edge nodes are required to enable name resolution, which is important for the proper functioning of the NSX Edge cluster.
Assigning separate VLAN IDs and subnets for the NSX host overlay and NSX Edge overlay networks is necessary to maintain network isolation and optimize traffic flow between components.

NEW QUESTION # 89
An administrator is using VMware Aria Automation to automate the provisioning of virtual machines in their VMware Cloud Foundation environment. They notice that the automation workflows are failing frequently and want to troubleshoot the issue.
What step should the administrator take in VMware Aria Operations for Logs to diagnose the cause of the automation workflow failures?

- A. Use the Interactive Analytics feature to search for error messages related to the workflows.
- B. Access the Dashboard to get an overview of system health and performance metrics.
- C. Review the Alert Definitions to ensure alerts for workflow failures are configured.
- D. Check the Audit Logs to see if there are any unauthorized access attempts.

Answer: A

Explanation:
To diagnose the cause of automation workflow failures in VMware Aria Automation, the Interactive Analytics feature in VMware Aria Operations for Logs allows administrators to search for error messages and filter logs related to the specific workflows. This feature enables detailed analysis of log data to identify any underlying issues causing the failures.

NEW QUESTION # 90
An administrator has been tasked with updating the version of VMware Tools on virtual machines that have been migrated into a VMware Cloud Foundation (VCF) instance so that they are compliant with the company's security policies. The following information is shared with the administrator about this task:
The VMs have been migrated from environments running earlier releases of vSphere.
The VMs are spread across multiple clusters within a single workload domain in the VCF instance.
The upgrade must not initiate a reboot of the VMs to avoid downtime to the business.
Which three steps should the administrator perform in order to complete this task? (Choose three.)

- A. Use SDDC Manager in the management domain to initiate the upgrade.
- B. Use vSphere Lifecycle Manager in the VI workload domain vCenter to initiate the upgrade.
- C. Select the Upgrade to Match Host option.
- D. Select the cluster hosting the VMs to upgrade.
- E. Select the Set Auto Update option and set its value to On.
- F. Select the VI workload domain so that all VMs across all clusters are automatically selected.

Answer: B,C,E

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
As defined in the VMware Cloud Foundation Administration Guide and vSphere Lifecycle Manager official documentation, the correct way to upgrade VMware Tools at scale across multiple clusters and without initiating a VM reboot is as follows:
B . Use vSphere Lifecycle Manager in the VI workload domain vCenter to initiate the upgrade.
The official guidance is to use vSphere Lifecycle Manager (vLCM) for managing VMware Tools versions across VMs. This tool allows you to select multiple clusters or the entire workload domain and execute VMware Tools upgrades centrally.
D . Select the Upgrade to Match Host option.
The "Upgrade to Match Host" setting in vSphere Lifecycle Manager is specifically designed to align the VMware Tools version in the guest with the version included with the ESXi host, and can be applied without a forced VM reboot. The upgrade will complete the next time VMware Tools starts or during the next guest OS reboot or shutdown initiated by the user or other processes.
F . Select the Set Auto Update option and set its value to On.
The "Auto Update" option for VMware Tools, when set to On, allows VMware Tools to automatically update to the latest version whenever the VM is powered on or rebooted, without requiring the administrator to intervene or force a downtime event.
Why Not the Other Options?
A . Selecting the VI workload domain alone does not guarantee a compliant upgrade process; the upgrade must be triggered via Lifecycle Manager with the proper options set.
C . Selecting a single cluster would not meet the requirement for VMs spread across multiple clusters.
E . SDDC Manager does not manage or trigger VMware Tools upgrades at the VM level.
Summary:
To upgrade VMware Tools on all relevant VMs in a VCF workload domain, and to do so without forced reboots, the administrator should:
Use vSphere Lifecycle Manager in the VI workload domain vCenter (B),
Select the Upgrade to Match Host option (D),
And enable Auto Update for VMware Tools (F).
This method is fully supported by official VMware best practices and documentation.

NEW QUESTION # 91
An organization has 3 data center sites and is implementing a solution to achieve a Recovery Point Objective (RPO) of 0 to ensure continuous availability of storage in the event of a single site failure. The sites are connected via a high bandwidth/low latency link.
Which two VMware Cloud Foundation (VCF) components can be used to support this capability? (Choose two.)

- A. vSAN
- B. Aria Operations
- C. NSX
- D. vSphere Replication
- E. vSphere

Answer: A,E

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:

To achieve an RPO of 0 (zero data loss) with continuous availability of storage across multiple sites, VMware Cloud Foundation leverages two key components:

vSphere (A): vSphere provides the core platform for compute virtualization, including features such as VMware vSphere HA (High Availability) and VMware vSphere Fault Tolerance, both of which are integral to delivering continuous VM availability and supporting cross-site failover.

vSAN (E): vSAN can be configured in a stretched cluster deployment across the three sites. With a stretched vSAN cluster, data is synchronously replicated between sites, ensuring that all writes are committed to more than one location. This synchronous replication provides true continuous availability and a Recovery Point Objective (RPO) of 0 in the event of a single site failure, provided that the network meets high bandwidth and low latency requirements.

Other components such as Aria Operations and NSX do not provide storage-level availability or synchronous data protection. vSphere Replication only supports asynchronous replication and cannot guarantee RPO of 0.

NEW QUESTION # 92

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