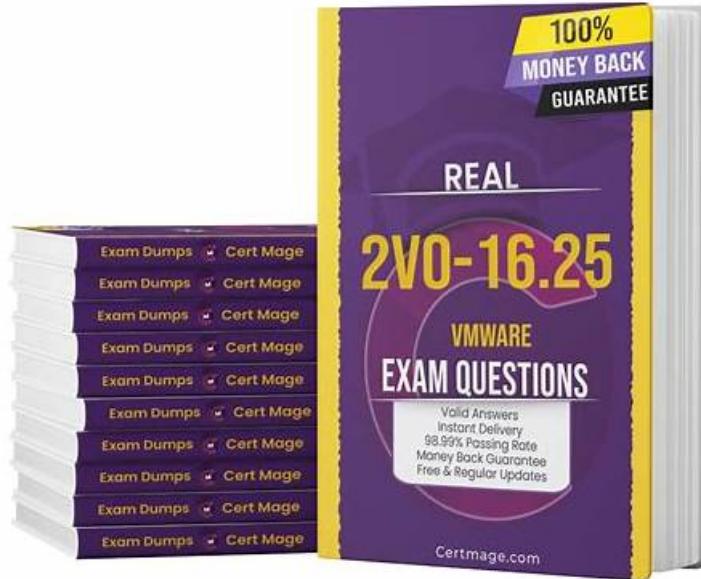


2V0-16.25 Test Dates - 2V0-16.25 Study Guide



P.S. Free & New 2V0-16.25 dumps are available on Google Drive shared by RealExamFree: <https://drive.google.com/open?id=1J1OH1pLDpm6VT4rV0JJFJxr1b7MoeJ-0>

Do you feel bored about current jobs and current life? Go and come to obtain a useful certificate! 2V0-16.25 study guide is the best product to help you achieve your goal. If you pass exam and obtain a certification with our 2V0-16.25 study materials, you can apply for satisfied jobs in the large enterprise and run for senior positions with high salary and high benefits. Excellent VMware 2V0-16.25 Study Guide make candidates have clear studying direction to prepare for your test high efficiently without wasting too much extra time and energy.

VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">IT Architectures, Technologies, Standards: This section of the exam measures the understanding of IT Infrastructure Architects and covers foundational concepts of architectures, emerging technologies, and industry standards. Although no testable objectives are listed here, it establishes the baseline knowledge needed to interpret and design VMware-related environments effectively.
Topic 2	<ul style="list-style-type: none">VMware vSphere Foundation Fundamentals: This section of the exam measures the skills of Virtualization Engineers and focuses on the essentials of virtualization technology. It introduces the principles of virtualization, explores use cases, and highlights the value it brings to businesses. Candidates are expected to demonstrate knowledge of VMware compute components such as vCenter and ESX, cluster configuration, and lifecycle management of virtual machines. It also covers secure workload operations, encryption, and managing resources with content libraries. In addition, storage fundamentals are examined through configuring vSphere storage, deploying VMware vSAN clusters, defining storage policies, and ensuring data availability. Networking fundamentals are also introduced, requiring the ability to differentiate between VMware vSphere networking components.

Topic 3	<ul style="list-style-type: none"> Deploy, Configure, and Operate VMware vSphere Foundation (VVF): This section of the exam measures the expertise of Data Center Administrators and emphasizes hands-on skills in deploying and configuring VMware vSphere Foundation environments. Candidates must understand the components of a VVF deployment, configure Supervisors within clusters, and manage identity, access control, licensing, and certificate management. The objectives also extend to lifecycle management within the vSphere Foundation. Furthermore, it explores operational tasks including monitoring and analyzing logs, configuring alerting, managing dashboards, and integrating with VMware Cloud Foundation (VCF) Operations. Candidates will also be tested on cost and pricing configuration, compliance monitoring, and security hardening practices. Finally, automation skills are validated through deploying services with Supervisors, running Kubernetes workloads, using VM services, and integrating VCF Operations Orchestrator to support enterprise automation.
Topic 4	<ul style="list-style-type: none"> Plan and Design the VMware by Broadcom Solution: This section of the exam measures the ability of VMware Solution Architects to plan and design solutions. While there are no specific testable objectives included, the focus is on preparing professionals to design VMware-based solutions that align with organizational goals and best practices.
Topic 5	<ul style="list-style-type: none"> Troubleshoot and Optimize the VMware Solution: This section of the exam measures the ability of Systems Engineers to troubleshoot and optimize VMware-based environments. While no explicit testable objectives are listed, candidates are expected to apply their problem-solving skills to diagnose, resolve, and enhance VMware solutions for improved reliability and performance.

>> 2V0-16.25 Test Dates <<

Best of luck in VMware 2V0-16.25 exam and career

Our 2V0-16.25 Exam Braindumps have a broad market in most countries we have due to the high quality of the 2V0-16.25 exam dumps. The feedback of the customers is quite good since the pass rate is high, it helps them a lot. Some customers even promote our product to their friends or even colleges after they pass it. We offer free update for one year, it will help you to change your practicing ways in accordance with the dynamics of the exam.

VMware vSphere Foundation 9.0 Administrator Sample Questions (Q14-Q19):

NEW QUESTION # 14

The operations team is tasked with the preparation of a weekly health status overview of a VMware vSphere Foundation (VVF) environment to senior management with the following requirements:

- * It should be sent every Monday morning.
- * It must include KPIs related to cluster health, storage usage, and virtual machine (VM) growth trends.
- * Operational overhead should be minimized.

Which two actions must the administrator perform to satisfy these requirements? (Choose two.)

- A. Configure the scheduler to send the report via e-mail weekly.
- B. Create a custom dashboard with the required KPIs.
- C. Create a custom View with the KPIs and add it to a new Report Template.
- D. Export the desired metrics from the Metrics Explorer to CSV.
- E. Export the built-in Cluster Summary report via FTP.

Answer: A,C

Explanation:

VMware vSphere Foundation (VVF) integrates VMware Aria Operations (vRealize Operations) for intelligent operations management, enabling automated reporting to minimize operational overhead. To meet the requirements for a weekly health status overview including cluster health, storage usage, and VM growth trends, an administrator must first create a custom View in Aria Operations to define the specific KPIs (e.g., cluster availability, datastore capacity, and VM count trends over time). This View is then added to a new Report Template, which compiles the data into a structured report format like PDF or CSV. Next, the scheduler in Aria Operations is configured to generate and email the report every Monday morning, ensuring delivery without manual

intervention. This approach leverages built-in automation for recurring tasks, reducing effort compared to ad-hoc exports or manual configurations.

Other options do not fully satisfy the requirements: Option A creates a dashboard for interactive visualization but not a scheduled report; Option C uses a built-in report with limited customization and no direct FTP export or scheduling; Option E involves manual CSV exports from Metrics Explorer, increasing overhead and lacking automation.

NEW QUESTION # 15

An administrator is tasked to create a new storage policy for an eight-node VMware vSAN Original Storage Architecture (OSA) cluster.

The following specifications have been provided:

- * Tolerate up to two host failures.
- * Ensure maximum usable capacity.

Which storage policy settings must the administrator configure?

- A. 3 failures - RAID-1
- B. 1 failure - RAID-5
- C. 1 failure - RAID-1
- D. 2 failures - RAID-5

Answer: D

Explanation:

For an8-node vSAN OSA cluster, the administrator needs a storage policy that:

- * Tolerates2 host failures, and
- * Providesmaximum usable capacity.
- * RAID-5/6 (erasure coding)is more capacity-efficient than RAID-1 mirroring.
- * To tolerate2 failures, the correct policy isRAID-5 with FTT=2.
- * RAID-1 (mirroring) would consume far more capacity, reducing usable space.

Other options:

- * A. 1 failure - RAID-1# Only tolerates one failure.
- * C. 3 failures - RAID-1# Provides higher resilience but uses much more capacity, not maximum efficiency.
- * D. 1 failure - RAID-5# Tolerates only one failure.

References:

VMware vSphere 9.0 -vSAN Storage Policy Rules (FTT & RAID)

VMware Docs: vSAN Erasure Coding (RAID-5/6)

NEW QUESTION # 16

An organization uses VMware Cloud Foundation (VCF) Operations to monitor and troubleshoot issues within a VMware vSphere Foundation (VVF) environment.

As part of the root cause analysis following a recent critical event, the administrator determined that specific log messages on a host clearly identified the problem.

What should the administrator implement to provide additional data to help troubleshoot in the future?

- A. VCF Operations for logs
- B. VCF Operations Diagnostics
- C. VCF Operations Management Pack for VCF
- D. VCF Automation

Answer: A

Explanation:

When troubleshooting critical events in a VMware vSphere Foundation (VVF) environment,logs are essential for root cause analysis.

- * In the given scenario, the administrator identified thatspecific log messages on a host clearly pinpointed the issue.
- * To enhance future troubleshooting, the best approach is to implementVCF Operations for Logs.
- * This enablescentralized log collection, log-based alerts, and advanced queries, making it easier to correlate issues across infrastructure.

Other options likeVCF Operations Diagnosticsfocus on proactive health checks and findings, whileManagement Pack for VCFextends observability but does not provide raw log insights. VCF Automationis unrelated to troubleshooting logs.

References:

VMware Cloud Foundation 9.0.3 -Log analysis, alerts, and integrations with VCF Operations for Logs VMware Cloud Foundation 9.0.1 -Configuring and Analyzing Logs

NEW QUESTION # 17

How does an administrator configure VMware Cloud Foundation (VCF) Operations for logs to send Notifications and Metrics to VCF Operations?

- A. Configure the Integrations through VCF Operations.
- B. Launch the wizard from VCF Operations.
- C. Configure the Integration through VCF Operations for Logs.
- D. Launch the wizard from VCF Operations for Logs.

Answer: A

Explanation:

To configure VMware Cloud Foundation (VCF) Operations for logs so that it can send notifications and metrics, administrators must use the Integrations workflow inside VCF Operations.

- * You configure integrations centrally from the Administration > Integrations page in VCF Operations.
- * Here you add the VCF Operations for Logs data source, configure credentials, and set up Webhooks for alerts.
- * Once integration is completed, VCF Operations for Logs data can be consumed in VCF Operations dashboards and used for notifications and metrics.

This process is not launched directly from "VCF Operations for Logs," but rather from VCF Operations itself, where all integrations (vCenter, vSAN, NSX, and Logs) are centrally managed.

References:

VMware Cloud Foundation 9.0.2 -Integrating Data Sources with VCF Operations VMware Cloud Foundation 9.0.3 -Configure VCF Operations for logs integration

NEW QUESTION # 18

An administrator is tasked to configure shared storage for a VMware vSphere Foundation (VVF) cluster at a remote location.

The following is available at the remote location:

- * Two ESX servers.
- * Two 1GbE network cards per ESX.
- * One sixteen port 1GbE Switch.
- * One NVMe per ESX for the Operating System.
- * One storage system supporting network and fiber channel capabilities.

What storage protocol must the administrator use at the remote location?

- A. vSAN
- B. NFS
- C. Fiber Channel
- D. Local Storage

Answer: B

Explanation:

The scenario:

- * Remote site with 2 ESXi servers, 1GbE networking only.
- * Storage system supports both network (NAS/iSCSI/NFS) and Fiber Channel.
- * Fiber Channel is not feasible (no FC switches/HBAs).
- * vSAN requires more than 2 nodes (minimum 3 for standard vSAN, 2+Witness for 2-node), not mentioned here.

The most suitable solution:

- * Use NFS storage over 1GbE. (D)
- * Provides shared storage accessible to both ESXi hosts.

Other options:

- * A. vSAN# Needs 3+ nodes or a witness, not supported in this config.
- * B. Local storage# Not shared, fails HA/DRS requirements.
- * C. Fiber Channel# Requires HBAs and FC switch, not available.

References:

NEW QUESTION # 19

Our customer service is available all day, and your problems can be solved efficiently at any time. Last but not least, we can guarantee the security of the purchase process of 2V0-16.25 test questions and the absolute confidentiality of customer information. You do not have to worry about these issues, because we know that this is a basic condition for us to establish a good business model. At the same time, if you want to continue learning, 2V0-16.25 Test Torrent will provide you with the benefits of free updates within one year and a discount of more than one year.

2V0-16.25 Study Guide: <https://www.realexamfree.com/2V0-16.25-real-exam-dumps.html>

DOWNLOAD the newest RealExamFree 2V0-16.25 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1J1OH1pLDpm6VT4rV0JJFJxr1b7MoeJ-0>