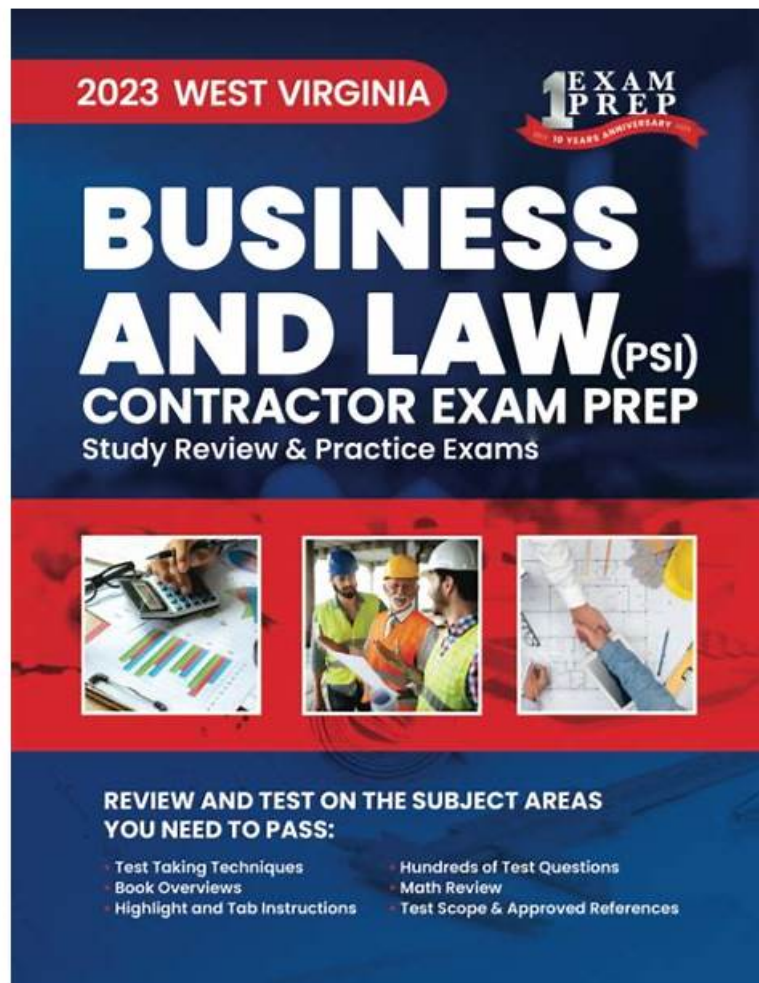


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VMware 2V0-16.25 Exam Syllabus Topics:

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">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.

Topic 3	<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 4	<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 5	<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.

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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q49-Q54):

NEW QUESTION # 49

An administrator is tasked with creating dashboards to track system performance metrics for both the IT department and executive leadership. The requirements for this task are:

- * The IT team needs detailed, technical metrics across all of the infrastructure components in the environment.
- * The executives need high-level summaries that highlight Key Performance Indicators (KPIs) across the environment in a single dashboard.
- * The executives need to access the dashboard via a shared URL.
- * The dashboards must be capable of being shared, and always display the latest data collected when the link is used.

What two steps should the administrator perform to meet these requirements? (Choose two.)

- A. Create a Custom dashboard in VCF Operations for Logs to display the Key Performance Indicators.
- B. Use Out-of-the-Box dashboards in VCF Operations to display detailed technical metrics.
- C. Create a Custom dashboard in VCF Operations to highlight Key Performance Indicators.
- D. Use Out-of-the-Box dashboards in VCF Automation to highlight Key Performance Indicators.

Answer: B,C

Explanation:

To satisfy both IT and executive requirements:

- * IT team# Needs detailed technical metrics, which are available through Out-of-the-Box dashboards in VCF Operations. (A)
- * Executives# Need a custom KPI-focused dashboard, with summaries and high-level visibility. This can be shared via a URL link that always shows the latest data. (B) Why others are incorrect:
- * C. Custom dashboard in VCF Operations for Logs# Logs are not KPI-focused performance metrics.
- * D. Out-of-the-Box dashboards in VCF Automation# VCF Automation is not designed for KPI reporting.

References:

VMware Cloud Foundation 9.0.2 -Dashboards and KPI Tracking

VMware Docs: [Custom and Out-of-the-Box Dashboards in vRealize Operations]

NEW QUESTION # 50

What are the two methods to add a widget to a VMware Cloud Foundation (VCF) Operations for Logs dashboard? (Choose two.)

- A. Clone the widget from an existing dashboard.
- **B. Create the widget in Explore Logs and click Add to Dashboard.**
- **C. Drag and drop the widget in the dashboard design pane.**
- D. Open Management Pack Builder and clone the widget.
- E. Import the widget in the dashboard design pane.

Answer: B,C

Explanation:

Two supported methods exist for adding widgets to VCF Operations for Logs dashboards:

- * From Explore Logs- Create a widget (e.g., query result) and select Add to Dashboard. (B)
- * Dashboard Design Pane- Use the design interface to drag and drop widgets. (C) Other options:
- * A. Clone widget from existing dashboard# Not a supported method.
- * D. Import widget in design pane# Import is for dashboards, not individual widgets.
- * E. Management Pack Builder# Not related to Logs dashboard widgets.

References:

VMware Cloud Foundation 9.0.3 -Creating and Customizing Dashboards in VCF Operations for Logs VMware Docs: Log Insight Dashboards and Widgets

NEW QUESTION # 51

An administrator is tasked to implement a new iSCSI storage for a new cluster.

The following information was provided to the administrator:

- * iSCSI storage controller IPs are all in the same subnet.
- * Multipathing should be used.
- * Storage supports Asymmetric Logical Unit Access (ALUA).
- * Should be configured for high performance.

Which are the four required steps to configure this on an ESX host? (Choose four.)

- A. Add NVMe over TCP software adapter.
- B. Set Path Selection Policy (PSP) to Most Recently Used (MRU).
- C. Configure 2 vSwitch with 1 Uplink.
- **D. Add iSCSI software adapter.**
- **E. Set Path Selection Policy (PSP) to Round Robin (RR).**
- **F. Configure two bound VMkernel ports.**
- G. Configure two unbound VMkernel ports.
- **H. Configure 1 vSwitch with 2 Uplinks.**

Answer: D,E,F,H

Explanation:

For iSCSI multipathing with ALUA and high performance in ESXi:

- * 1 vSwitch with 2 Uplinks# Standard design for redundancy and multipathing. (B)
- * Add iSCSI software adapter# Required to connect to storage. (E)

- * Configure two bound VMkernel ports# Ensures multipathing (one per uplink). (G)
- * Set PSP to Round Robin (RR)# Optimizes I/O balancing across multiple paths. (F) Other options:
- * A. 2 vSwitches with 1 Uplink each# Not recommended, complicates multipathing.
- * C. NVMe over TCP# Not relevant, storage is iSCSI.
- * D. MRU policy# Legacy, not high performance.
- * H. Unbound VMkernel ports# Used for software iSCSI port binding, but "bound" VMkernel ports are required for multipathing.

References:

VMware vSphere 9.0 -iSCSI Configuration with Multipathing

VMware KB 2038869 -Configuring Round Robin PSP with iSCSI

NEW QUESTION # 52

An administrator is tasked to optimize storage utilization in an existing VMware vSAN Original Storage Architecture (OSA) cluster. The cluster has the following configuration:

- * Eight-node cluster with 1 disk group per node.
- * Virtual machines (VMs) are configured with 1 failure - RAID-1 storage policy.
- * Storage utilization is at 70%.

Which action can the administrator take to reduce the existing storage utilization with the minimum impact to the cluster?

- **A. Change the storage policy to 2 failure - RAID-6.**
- B. Enable Deduplication and Compression on the cluster.
- C. Change the storage policy to 3 failure - RAID-1.
- D. Enable Compression only on the cluster.

Answer: A

Explanation:

In vSAN Original Storage Architecture (OSA) cluster, the choice of storage policy directly impacts storage efficiency and resilience:

- * Current Setup:
- * Eight-node cluster, 1 disk group per node.
- * VMs are using FTT=1 RAID-1 (mirroring) policy.
- * Storage utilization is already at 70%.
- * RAID-1 (Mirroring):
- * Each piece of data is mirrored, requiring 2x storage capacity.
- * Space efficiency ~50%.
- * RAID-6 (Erasure Coding, FTT=2):
- * Requires a minimum of 6 hosts, satisfied here with 8.
- * Uses erasure coding instead of full mirroring, giving ~67% space efficiency.
- * Provides resilience against 2 host failures while using less space than RAID-1.

Thus, switching from RAID-1 FTT=1 to RAID-6 FTT=2 reduces overall storage utilization while still improving resilience.

Why not the other options?

- * A. Enable Deduplication and Compression## In OSA, enabling this requires a cluster-wide disk group reformat, which is disruptive and not the minimal impact choice.
- * B. Change policy to 3 failure - RAID-1## Increases redundancy but consumes much more capacity, worsening utilization.
- * C. Enable Compression only## Not available in OSA (only in ESA). OSA supports deduplication + compression together, not compression-only.
- * D. Change to 2 failure - RAID-6## Meets resilience requirements, reduces storage usage, and is supported on 8-node OSA clusters.

References:

VMware vSAN 9.0 Documentation -RAID-5/6 Erasure Coding requires 6+ hosts and improves space efficiency VMware vSAN

Design Guide -RAID-1 vs RAID-5/6 efficiency and requirements VMware Cloud Foundation 9.0 Documentation -Changing storage policies triggers online reconfiguration without cluster-wide reformat

NEW QUESTION # 53

An administrator is tasked with creating a custom VMware Cloud Foundation (VCF) Operations Web Certificate.

What are three requirements to which the certificate must conform to be used with VCF Operations? (Choose three.)

- A. In the certificate file, all certificates and the private key must be in PFX format.
- **B. In the certificate file, the server certificate must be first in the order of certificates.**

- C. The VCF Operations certificate cannot use the Subject Alternative Name (SAN) extension.
- D. In the certificate file, the server certificate must be last in the order of certificates.
- E. In the certificate file, all certificates and the private key must be in PEM format.
- F. The certificate file must include the server certificate, a private key, and all issuing certificates.

Answer: B,E,F

Explanation:

VCF Operations requires that custom SSL certificates meet these requirements:

- * Certificates and private key must be in PEM format. (A)
- * The server certificate must be listed first in the file. (D)
- * The file must include the server certificate, private key, and full certificate chain (issuing/intermediate/root CA). (E)

Why others are wrong:

- * B. Server certificate last# Incorrect, it must be first.
- * C. Cannot use SAN extension# Incorrect, SAN is supported and recommended.
- * F. PFX format# Not supported for VCF Operations.

References:

VMware Cloud Foundation 9.0.2 -SSL Certificate Requirements for VCF Operations VMware Docs: Replacing vRealize Operations Certificates

NEW QUESTION # 54

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