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VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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 4	• 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 5	• 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.

>> Valid 2V0-16.25 Test Objectives <<

Valid 2V0-16.25 Exam Practice Material: VMware vSphere Foundation 9.0 Administrator and Training Study Guide - Pass4Test

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VMware vSphere Foundation 9.0 Administrator Sample Questions (Q32-Q37):

NEW QUESTION # 32
What is the purpose of a port group on a Distributed Switch?

- A. To allocate CPU and memory resources to virtual machines.
- B. To define a logical grouping of virtual ports for network traffic segmentation.
- C. To enable vSAN connectivity.
- D. To manage storage I/O performance.

Answer: B

Explanation:
Aport groupon avSphere Distributed Switch (VDS)provides:
* Logical grouping of virtual ports.
* Definesnetwork policiessuch as VLAN IDs, traffic shaping, security policies, and teaming.
* Used for segmenting traffic types (vMotion, vSAN, management, VM traffic).
Other options:
* A. Enable vSAN connectivity# Achieved by assigning vSAN traffic to a port group, but not the main definition.
* B. Allocate CPU/memory resources# Done via resource pools, not port groups.
* D. Manage storage I/O performance# Done with Storage I/O Control, not port groups.
References:
VMware vSphere 9.0 -vSphere Networking Basics
VMware Docs: Port Groups on Distributed Switch

NEW QUESTION # 33
An administrator has successfully deployed the VMware Cloud Foundation (VCF) Installer appliance to begin a new VMware vSphere Foundation (VVF) deployment. The VMware ESX hosts are powered on and meet all hardware and connectivity prerequisites.
What is the next step to begin deploying vSphere Foundation?

- A. Manually deploy the vCenter Server Appliance.
- B. Launch the VCF Installer deployment wizard.
- C. Enable SSH on all ESX hosts.
- D. Install SDDC Manager using the VCF Installer.

Answer: B

Explanation:
After successfully deploying theVCF Installer appliance, and ensuring ESXi hosts are powered on and meet prerequisites, thenext stepis to:
* Launch the VCF Installer deployment wizard, which guides administrators through host onboarding, vCenter deployment, and cluster setup forvSphere Foundation.
Other options:
* A. Enable SSH on all ESX hosts# Not required unless troubleshooting.
* C. Install SDDC Manager using VCF Installer# Only applies to full Cloud Foundation, not vSphere Foundation deployment.
* D. Manually deploy vCenter Server Appliance# The Installer wizard automates this.
References:
VMware Cloud Foundation 9.0 -Using VCF Installer for vSphere Foundation VMware Docs: VCF Installer Deployment Workflow

NEW QUESTION # 34
An administrator is tasked to deploy a large-scale VDI environment on a VMware vSAN Original Storage Architecture (OSA) cluster.
Which vSAN feature is required to achieve maximum storage space reduction in this cluster?

- A. Object space reservation.
- B. Compression only.
- C. Deduplication and Compression.
- D. Disable Object Checksum.

Answer: C

Explanation:
In avSAN Original Storage Architecture (OSA) cluster, the feature that provides themaximum storage space reductionisDeduplication and Compression.
* Deduplication removes duplicate blocks across the cluster.
* Compression further reduces the space used by unique blocks.
* These are applied at thedisk group leveland are essential inVDI environmentswhere identical VM images consume space.
Why others are incorrect:
* A. Disable Object Checksum# Only reduces CPU overhead, not storage space.
* C. Object space reservation# Controls reserved capacity, not reduction.
* D. Compression only# Reduces space, but less than Deduplication + Compression combined.
References:
VMware vSphere 9.0 -vSAN OSA Space Efficiency Features
VMware Docs: vSAN Deduplication and Compression

NEW QUESTION # 35
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. Export the desired metrics from the Metrics Explorer to CSV.
- D. Export the built-in Cluster Summary report via FTP.
- E. Create a custom View with the KPIs and add it to a new Report Template.

Answer: A,E

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 # 36
An administrator has been tasked to create a virtual machine (VM) into a VMware vCenter Supervisor Namespace in an existing VMware vSphere Foundation (VVF) deployment.
How would the administrator create the VM?

- A. Deploy using the vSphere Client.
- B. Use VCF CLI to deploy the VM.
- C. Log in to VCF Automation Service Broker and select the "Create a VM" catalog item.
- D. Create a YAML file and deploy using kubectl.

Answer: D

Explanation:
In aVMware vSphere Foundation (VVF) deploymentwithvCenter Supervisor Namespaces enabled, the method for creating VMs inside a Supervisor Namespace relies on thevSphere VM Service.
* TheVM Serviceexposes VMs as Kubernetes-native objects that are managed usingkubectl.
* Administrators (or DevOps engineers with appropriate permissions) must write aVM YAML manifest file, which specifies parameters such as apiVersion, kind: VirtualMachine, spec.imageName, spec.
className, spec.storageClass, and spec.networkInterfaces.
* The YAML manifest is thenapplied with kubectlto the Supervisor context.
This approach is documented as the supported method:
"As a DevOps engineer, provision a VM and its guest OS in a declarative manner by writing VM deployment specifications in a Kubernetes YAML file." Why the other options are incorrect:
* B. Deploy using the vSphere Client##The vSphere Client is used to configure Namespaces, permissions, and VM classes, butactual VM creation in Supervisor Namespaces is done via kubectl
+ YAML.
* C. Use VCF CLI to deploy the VM##VCF CLI (kubectl vsphere login) is used only to authenticate and obtain context, not to create VMs.
* D. Log in to VCF Automation Service Broker##This is used for vRealize Automation/Aria Automation integration, not for direct Supervisor Namespace VM creation.
References:
VMware Cloud Foundation 9.0.4 Documentation -Deploy a Virtual Machine on a Namespace in a Supervisor VMware Cloud Foundation 9.0.4 Documentation -Prepare a VM YAML file for Supervisor VMware Docs: VM Service in vSphere with Tanzu

NEW QUESTION # 37

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