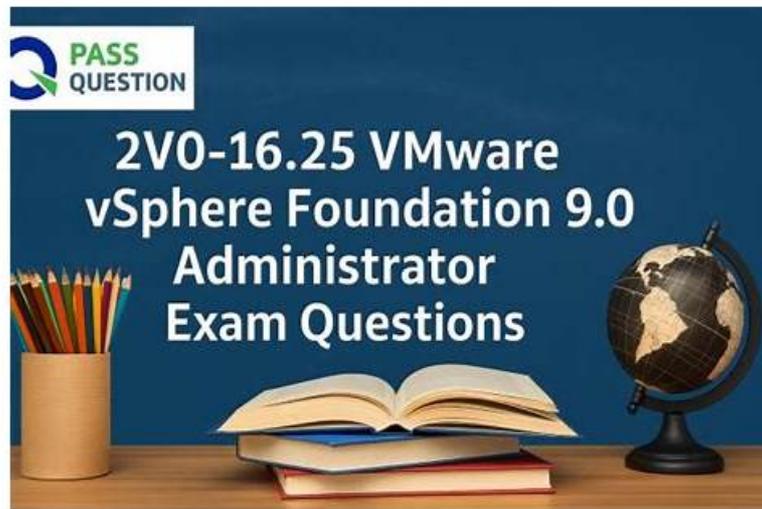


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VMware 2V0-16.25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 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"> • 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.

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It is a universally accepted fact that the 2V0-16.25 exam is a tough nut to crack for the majority of candidates, but there are still a lot of people in this field who long to gain the related certification so that a lot of people want to try their best to meet the challenge of the 2V0-16.25 Exam. A growing number of people know that if they have the chance to pass the exam, they will change their present situation and get a more decent job in the near future.

VMware vSphere Foundation 9.0 Administrator Sample Questions (Q30-Q35):

NEW QUESTION # 30

An administrator is tasked with adding a 96-core VMware ESX host to a VMware vSphere Foundation (VVF) 9.0 vCenter cluster. The vCenter has been previously licensed for 1024 cores and the existing hosts equal 960 cores. The administrator adds the host to the vCenter cluster and places the cluster back into production. What issue will occur if the administrator performs no additional actions to this vCenter?

- A. The new ESX host has been limited to 64 cores until more capacity is added to the license to license the host. Once 32 cores or greater is added to the license, the full 96 cores of the new host will be useable.
- **B. The new ESX host will operate in evaluation mode until more capacity is added to the license to license the host. If the host is not licensed when the evaluation period expires, it is disconnected from the vCenter instance.**
- C. The new ESX host will operate in evaluation mode until more capacity is added to the license to license the host. If the host is not licensed when the evaluation period expires, the host will be limited to 64 cores until 32 cores or greater is added to the license.
- D. No issue will occur. The new host was added to the vCenter cluster successfully and will operate for the valid period of the applied license.

Answer: B

Explanation:

The vSphere Foundation 9.0 licensing model uses per-core licensing.

* Current license covers 1024 cores.

* Existing hosts = 960 cores, leaving 64 cores licensed.

* Adding a 96-core host # 32 cores exceed the license.

Result:

* The new host runs in evaluation mode.

* If not licensed after the evaluation period, the host is disconnected from vCenter.

Other options:

- * A. Limited to 64 cores# Not how VMware licensing enforcement works.
- * B. Limited to 64 cores until license upgrade# Incorrect; VMware does not partially disable cores.
- * D. No issue# Incorrect; licensing compliance will cause issues.

References:

VMware Licensing Guide -Per-Core Licensing Enforcement

VMware Docs: vSphere License Enforcement

NEW QUESTION # 31

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

Answer: B,C,F,G

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 # 32

An administrator is tasked to install a new VMware ESX host to an existing cluster. When the installation is completed, the host is not able to be reached from the vCenter.

When testing the host's management network, the default gateway, primary DNS, and secondary DNS are all unreachable, and the host name cannot be resolved. The VLAN for the management network is set correctly and the adapters are all connected.

What is the first step in troubleshooting this connectivity issue?

- A. Disconnect and reconnect the physical network cable.
- **B. Verify the correct TCP/IP information is configured.**
- C. Reinstall ESX on the host.
- D. Verify the DVS configuration in vCenter.

Answer: B

Explanation:

When a newly installed ESX host cannot be reached and all basic network tests (gateway, DNS, hostname resolution) fail:

- * The first troubleshooting step is to confirm that the management network TCP/IP configuration (IP address, subnet mask, default

gateway, DNS servers) is correct.

- * If this is misconfigured, the host will not communicate with vCenter or resolve names.
- * B. Verify DVS configuration in vCenter# Requires host connectivity first.
- * C. Reinstall ESX# Too drastic without confirming networking basics.
- * D. Disconnect/reconnect cable# Less likely since VLANs/adapters are reported as connected.

References:

VMware vSphere 9.0 Documentation - Troubleshooting ESXi Network Connectivity VMware KB: ESXi Management Network Troubleshooting

NEW QUESTION # 33

An administrator must configure identity access for VMware vSphere Foundation (VVF) to allow admin accounts from the enterprise Active Directory domain corp.local to log in using domain credentials. Security requires authentication to use the default Active Directory protocol, without federation.

Which configuration step is required to enable Active Directory users to authenticate to vCenter?

- A. Configure a trusted identity provider using OpenID Connect (OIDC).
- B. Configure Identity Federation using SAML with corp.local.
- C. Add the domain controller certificate to the Trusted Root store in vCenter.
- **D. Add Active Directory over LDAP as an identity source.**

Answer: D

Explanation:

To allow Active Directory domain users (corp.local) to authenticate in vCenter with domain credentials:

- * The correct method is configuring Active Directory over LDAP as an identity source. (D)
- * This uses the default AD protocol (LDAP/Kerberos) without requiring SAML or OIDC federation.

Other options:

- * A. Adding domain controller certificate# Needed for LDAPS but not the main step.
- * B. Identity Federation with SAML# Requires federation, not allowed per requirements.
- * C. OpenID Connect (OIDC)# Used for external IdPs, not traditional AD auth.

References:

VMware vSphere 9.0 - Configuring Active Directory Identity Sources

VMware Docs: Add AD over LDAP as Identity Source

NEW QUESTION # 34

An administrator is informed that a digital certificate used by vSphere has been revoked by the issuing Certificate Authority (CA) before the scheduled expiration date. The administrator checks the Certificate Revocation List (CRL) in VMware Cloud Foundation (VCF) Operations but the CRL tab is not activated.

What must the administrator do to view the CRL?

- **A. Select the Activate Standard Certificate Validation under Global Settings.**
- B. Set the Threshold For Adapters Certificate Expiration Alert to 6 under Global Settings.
- C. Select the External Event Based Active Symptoms under Global Settings.
- D. The CRL tab is not available when VCF Operations is licensed under vSphere Foundation.

Answer: A

Explanation:

In VCF Operations, the Certificate Revocation List (CRL) tab is visible only when Standard Certificate Validation is activated in Global Settings.

- * Once enabled, administrators can view the CRL tab and monitor revoked certificates.

Other options:

- * A. External Event Based Active Symptoms# Related to alerting, not CRL.
- * C. Threshold for Expiration Alert# Configures warnings, not CRL visibility.
- * D. Not available under vSphere Foundation license# Incorrect; CRL is available if validation is enabled.

References:

VMware Cloud Foundation 9.0 - Certificate Validation Settings in Operations VMware Docs: Managing Certificates in vROps

NEW QUESTION # 35

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