

3V0-21.23 Passleader Review & 3V0-21.23 New Dumps Sheet

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1. Following a review of security requirements, an architect has confirmed the following requirements:

- REQ001- A clustered firewall solution must be placed at the perimeter of the hosting platform, and all ingress and egress network traffic will route via this device.
- REQ002- A distributed firewall solution must secure traffic for all virtualized workloads.
- REQ003- All virtualized workload, hypervisor, firewall and any management component system events must be monitored by security administrators.
- REQ004- The hosting platforms security information and event management (SIEM) system must be scalable to 20,000 events per second.
- REQ005- The hosting platforms storage must be configured with data-at-rest encryption.
- REQ006- The hosting platform limits access to authorized users.

Which three requirements would be classified as technical (formerly non-functional) requirements?
(Choose three.)

- A. A clustered firewall solution must be placed at the perimeter of the hosting platform, and all ingress and egress network traffic will route via this device.
- B. A distributed firewall solution must secure traffic for all virtualized workloads.
- C. The hosting platforms security information and event management (SIEM) system must be scalable to 20,000 events per second.
- D. The hosting platforms storage must be configured with data-at-rest encryption.
- E. The hosting platform limits access to authorized users.
- F. All virtualized workload, hypervisor, firewall and any management component system events must be monitored by security administrators.

Answer: A, C, D

Explanation:

A clustered firewall solution must be placed at the perimeter of the hosting platform, and all ingress and egress network traffic will route via this device:

This is a technical requirement because it specifies how network traffic is to be managed through a specific infrastructure element (the firewall). It outlines how the security device is implemented in the network architecture.

The hosting platform's security information and event management (SIEM) system must be scalable to 20,000 events per second:

This is a technical requirement because it deals with the scalability and performance of the SIEM system. It specifies how the system must handle a large volume of data, which is a technical characteristic of the infrastructure.

The hosting platform's storage must be configured with data-at-rest encryption:

This is also a technical requirement because it defines how the data should be stored securely, which is an implementation detail. It specifies that encryption needs to be applied to stored data, a feature related to storage infrastructure.

2. An architect is designing a solution for a customer to meet the following business objectives:

- Pass compliance audits
- Reuse compute hardware
- Grow by 10% per year
- Move to a subscription-based consumption model

Which business objective translates as a conceptual model constraint?

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VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Plan and Design the VMware Solution: This part targets Solution Designers, evaluating their ability to gather business objectives, create conceptual models based on these objectives, develop logical designs, and translate them into physical designs that meet specific requirements like manageability or security.

Topic 2	<ul style="list-style-type: none"> VMware Products and Solutions: Targeting VMware Engineers, this section describes VMware Cloud Foundation architecture, its components like vSphere and NSX, benefits such as automation and scalability, and use cases like hybrid cloud environments. It assesses understanding of VMware Validated Solutions.
Topic 3	<ul style="list-style-type: none"> IT Architectures, Technologies, Standards: This section of the exam measures the skills of IT Architects and covers differentiating between business and technical requirements, as well as conceptual, logical, and physical design. A key skill measured is "Designing System Availability."

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VMware vSphere 8.x Advanced Design Sample Questions (Q86-Q91):

NEW QUESTION # 86

What is a benefit of using workload domains in VMware Cloud Foundation?

- A. Workload domains require separate instances of vCenter, decreasing complexity and management overhead.
- B. Workload domains allow for manual provisioning of vSphere clusters using the SDDC Manager.
- C. Workload domains are pre-configured and automatically deployed according to industry best practices for SDDC implementation.
- D. Each workload domain can only support a maximum of three ESXi hosts, making it easy to manage small workloads.

Answer: C

NEW QUESTION # 87

An architect is responsible for designing the upgrade of a brownfield vSphere-based solution for a financial services customer. The customer has a requirement to host a mission critical, latency sensitive stock trading application.

During initial meetings with the customer, the following information is provided:

The solution is currently running vSphere 7.0 U3

All vSphere distributed switches (VDS) are at version 7.0.0

The customer has provisioned new hardware with dedicated AMD Data Processing Units (DPU). The mission critical applications must not be adversely affected by other workloads running in the environment. The architect has made the following design decisions: The solution will upgrade the existing VMware vCenter Server to version 8.0. The solution will upgrade all existing VMware ESXi hosts to version 8.0. The solution will deploy VMware ESXi 8.0 for all new host servers. Which three additional design decisions should the architect make to ensure that the new hardware can be used to support the latency-sensitive application? (Choose three.)

- A. The solution will deploy new vSphere distributed switches (8.0.0) and connect the new DPU-enabled hosts.
- B. The solution will deploy all DPU-enabled VMware ESXi hosts into a dedicated VMware vSphere cluster.
- C. The solution will upgrade all existing vSphere distributed switches to version 8.0.0.
- D. The solution will configure network offloads compatibility to support DPUs.
- E. The solution will configure the hosts to use Network Time Protocol (NTP).
- F. The solution will deploy new vSphere distributed switches (7.0.3) and connect the new DPU-enabled hosts.

Answer: A,B,D

Explanation:

Deploy all DPU-enabled VMware ESXi hosts into a dedicated VMware vSphere cluster.

Since the customer has a mission-critical, latency-sensitive stock trading application, it is essential to dedicate resources to these

workloads to avoid contention with other less critical workloads. By placing DPU-enabled ESXi hosts in a dedicated cluster, the architect ensures that the hardware acceleration provided by the DPUs can be fully utilized by the latency-sensitive application without interference from other workloads.

Configure network offloads compatibility to support DPUs:

DPUs can offload network-related tasks from the CPU, such as network packet processing, and ensure better performance and lower latency. By configuring network offload compatibility in VMware ESXi, the system will leverage the DPU's capabilities to offload network traffic processing, reducing the CPU burden and improving network performance for latency-sensitive applications.

Deploy new vSphere distributed switches (8.0.0) and connect the new DPU-enabled hosts:

For optimal support and performance with DPU-enabled hosts, the architect should deploy vSphere distributed switches (VDS) version 8.0.0. The newer version will be optimized for the hardware and provide better integration with DPUs, ensuring the latest features, improvements, and support for DPUs, thus maximizing the performance and minimizing latency for mission-critical applications.

NEW QUESTION # 88

Which type of requirement is "Usability" an example of?

- A. Conceptual requirement.
- B. Non-functional requirement.
- C. Logical requirement.
- D. Functional requirement.

Answer: B

NEW QUESTION # 89

An organization's existing vSphere environments are configured for Enhanced Linked Mode. The DevOps team automates the creation of hardened virtual machine images for various operating systems. Their continuous integration/continuous delivery (CI/CD) pipeline runs a task at the end of a successful build, which uploads the Open Virtualization Format (OVF) image to a sandbox content library, deploys a virtual machine from the image, and then destroys these objects after quality checks are complete.

The following requirements have been noted:

- All content libraries and images must be centrally created and managed.
- All images must be capable of being updated.
- All images must be refreshed and available to subscribed libraries within 24 hours.
- All images must provide details of the image contents and versions.
- All images must be capable of being reverted to a previous version.
- All images must be capable of having the hardware and guest operating system customized during deployment.

Which three recommendations should the architect make to design a content library solution that will meet these requirements? (Choose three.)

- A. Add a new subscriber library from each vSphere environment.
- B. Create and publish a new subscription to a new subscriber library for each target vSphere environment.
- C. Create a local content library in the primary vSphere environment and enable publishing.
- D. Deploy the OVF images to vSphere and clone as an OVF template to a local content library.
- E. Edit the Auto Sync Refresh Interval advanced setting for each subscribed library.
- F. Deploy the OVF images to vSphere and clone as a VM template to a local content library.

Answer: A,C,F

Explanation:

As only VM templates can be edited and keep different versions.

NEW QUESTION # 90

An architect is considering placement of virtual machines within an existing VMware software-defined data center (SDDC).

During the discovery phase, the following information is documented:

Cluster One

- Six ESXi hosts
- vSphere HA with host failures cluster tolerates = 1
- Proactive HA is enabled and set to automated |

- Fully Automated vSphere DRS
- Transparent Page Sharing (TPS) is enabled

Cluster Two

- Eight ESXi hosts
- vSphere HA with host failures cluster tolerates = 1
- Proactive HA is disabled

- Partially Automated vSphere DRS
- Transparent Page Sharing (TPS) is disabled

Cluster Three

- Three ESXi hosts
- vSphere HA with admission control is disabled
- Proactive HA is not supported

- Transparent Page Sharing (TPS) is disabled

Virtual Machine Resource Profile 1

- Memory sharing techniques should not be used

- Virtual machines should be automatically restarted in the event of host failure if resources are available

Automated initial virtual machine placement

Virtual Machine Resource Profile 2

- Memory sharing techniques should not be used

- Virtual machines should be automatically restarted in the event of host failure regardless of available resources
- Automated initial virtual machine placement.

Which two recommendations should the architect make for placement of the virtual machines to meet resource profile requirements?
(Choose two.)

- A. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster One.
- B. All virtual machines matching Virtual Machine Resource Profile 1 should be placed on Cluster One.
- C. All virtual machines matching Virtual Machine Resource Profile 1 should be placed on Cluster Two.
- D. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster Three.
- E. All virtual machines matching Virtual Machine Resource Profile 2 should be placed on Cluster Two.

Answer: C,D

NEW QUESTION # 91

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