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VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<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."
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">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.

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VMware vSphere 8.x Advanced Design Sample Questions (Q40-Q45):

NEW QUESTION # 40

A new real-time financial service application is being developed by the engineering team at a financial firm and will be released as a public Software-as-a-Service (SaaS) offering. The solutions architect has designed and deployed a new vSphere environment and the supporting network infrastructure for hosting all public services. ESXi hosts are configured to use Precision Time Protocol (PTP) and a local stratum-1 network time server. Application provisioning and scaling will be managed by VMware vRealize Automation and can be run on Microsoft Windows or multiple distributions of Linux.

Which three recommendations should the architect include in the design to ensure that the service maintain timekeeping within an accuracy of one second- (Choose three.)

- A. Set the virtual hardware device to use Host System Time (NTP) for each virtual machine running the application.
- B. Add a virtual watchdog timer (VWDT) device to each virtual machine running the application.
- C. Use a Linux distribution as the guest operating system.
- D. Use Microsoft Windows Server as the guest operating system.
- E. Configure the chrony time-sync agent on each virtual machine guest operating system.
- F. Add a precision clock virtual device to each virtual machine running the application.

Answer: C,E,F

Explanation:

References:

<https://blogs.vmware.com/apps/2021/04/lets-be-precise-enabling-and-configuring-precision-time-protocol-in-vsphere.html>

<https://core.vmware.com/blog/introducing-ptpvmw-new-linux-driver-achieve-high-time-synchronization-accuracy>

<https://blogs.vmware.com/apps/2020/09/ensuring-accurate-time-keeping-in-virtualized-active-directory-infrastructure.html>

NEW QUESTION # 41

An architect is designing a new vSphere-based solution for a customer.

During a requirements gathering workshop, the following information is provided:

0The solution must have a primary and secondary (isolated) environment

The solution must support orchestration to address application dependencies The isolated environment must be able to scale on demand in case of a DR scenario The solution is managed through a single interface Which solution should the architect include in this design?

- A. A dedicated fault domain
- B. vSAN stretched cluster
- C. Disaster Recovery with VMware Cloud on AWS
- D. Site Recovery Manager with dedicated hardware

Answer: C

Explanation:

This solution aligns with the requirements of having a primary and secondary isolated environment, orchestration of application dependencies, the ability to scale on demand in a disaster recovery (DR) scenario, and a single interface for management. VMware Cloud on AWS integrates with VMware's vSphere environment and offers orchestration for DR, as well as the flexibility to scale

resources on demand in the event of a DR scenario. It also provides a unified management interface through vCenter.

NEW QUESTION # 42

An architect is conducting interviews to gather requirements for a new vSphere-based private cloud solution.

The following information has been provided by the customer:

The customer, after 10 years within an outsourced managed service contract, has decided to bring application hosting back in-house but lacks the VMware skills to support this.

The customer currently has 5,000 workloads under contract and managed by their partner.

The customer would like to keep IT infrastructure costs at a minimum.

The customer would like to ensure that the solution supports the company's green IT agenda by reducing their carbon footprint.

Which statement is classified as a business factor that would impact the design?

- A. The customer, after 10 years within an outsourced managed service contract, has decided to bring application hosting back in-house but lacks the VMware skills to support this.
- B. The customer currently has 5,000 workloads under contract and managed by their partner.
- C. The customer would like to ensure that the solution supports the company's green IT agenda by reducing their carbon footprint.
- D. The customer would like to keep IT infrastructure costs at a minimum.

Answer: C

NEW QUESTION # 43

Which is a benefit of using vSAN stretched clusters in VMware Cloud Foundation?

- A. To enable high availability of virtual machines across different availability zones
- B. To reduce the cost by eliminating the need for additional hardware and software components
- C. To simplify physical network configurations by automatically configuring the required network components
- D. To improve application performance by reducing network latency between availability zones

Answer: A

Explanation:

To enable high availability of virtual machines across different availability zones.

vSAN stretched clusters provide high availability by replicating virtual machine data across two geographically separated sites (or availability zones). This ensures that in the event of a failure at one site, the virtual machines can continue running from the other site, minimizing downtime and ensuring business continuity. The solution is particularly useful for disaster recovery and fault tolerance across multiple sites, meeting the requirement for high availability across different availability zones.

NEW QUESTION # 44

An architect is designing the access management component of a vSphere-based solution. During a requirements gathering workshop, the customer states that the architecture must use a centralized user authentication solution.

The architect decides that an Open Lightweight Directory Access Protocol (OpenLDAP) solution would meet the requirement. The security team intervenes and requires that the solution use the corporate Active Directory Domain Services solution.

At which point did the architect's design become constrained?

- A. When the customer required the use of the corporate Active Directory Domain Services solution.
- B. When the architect made the design decision to use an OpenLDAP solution for user authentication.
- C. When the customer provided the requirement for the use a centralized user authentication solution.
- D. When the architect finished documenting all of the requirements.

Answer: A

Explanation:

The design became constrained when the customer required the use of the corporate Active Directory Domain Services (AD DS) solution. The security team's intervention and insistence on using the corporate Active Directory effectively limited the options available for the authentication solution, as OpenLDAP was no longer a valid choice. At this point, the solution's scope was restricted to ensure compatibility with the customer's existing Active Directory infrastructure, which imposed a specific requirement on the design.

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