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VMware 3V0-21.23 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 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.

VMware vSphere 8.x Advanced Design Sample Questions (Q54-Q59):

NEW QUESTION # 54

A customer defines a requirement to minimize the vMotion migration time during a maintenance period. The servers being used are equipped with eight 1 GbE network adapters.

Per the defined logical network configuration, there are two network adapters each used for:

- Management traffic
- vMotion traffic
- iSCSI traffic
- Virtual machine traffic

Which design decision should the architect make to meet the customer requirement?

- A. Use Network I/O Control to define a reservation for vMotion traffic.
- **B. Implement Multi-NIC vMotion by adding additional vMotion VMkernels.**
- C. Combine vMotion and Management traffic to make use of four adapters.
- D. Configure a dedicated TCP/IP stack for vMotion traffic.

Answer: B

Explanation:

We maintain the 2 x 1 GbE network adapters for vMotion and then configure multiple VMkernel interfaces using the same NIC and network. Each time you add a VMkernel adapter and enable it for vMotion, you create a new stream. With more streams, there is greater bandwidth utilization.

NEW QUESTION # 55

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

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

The solutions must provide a recovery point objective (RPO) of 15 minutes.

The solution must have a primary and secondary site.

The solution must support orchestration to address application dependencies.

Which two solutions should the architect include in the design to meet these requirements? (Choose two.)

- A. vSphere Fault Tolerance
- B. vSphere HA
- **C. vSAN stretched cluster**
- **D. Site Recovery Manager**
- E. vSphere Replication

Answer: C,D

Explanation:

vSAN stretched cluster

A vSAN stretched cluster provides high availability and disaster recovery capabilities across two sites. It supports RPOs of 15 minutes or less and ensures data is replicated synchronously between the primary and secondary site, meeting the recovery point objective (RPO) requirement. It also allows orchestration and application dependencies to be managed effectively between sites.

Site Recovery Manager

Site Recovery Manager (SRM) provides automation and orchestration of disaster recovery processes, ensuring that workloads can be recovered in a secondary site while maintaining the RPO and recovery time objective (RTO). It can integrate with various replication technologies, including vSphere Replication, and ensures that application dependencies are addressed in the recovery process.

NEW QUESTION # 56

Which of the following is an example of a non-functional requirement?

- A. The system must be accessible through a web browser.
- B. The system must provide search functionality.
- C. The system must support 1000 concurrent users.
- **D. The system response time should be less than 2 seconds.**

Answer: D

NEW QUESTION # 57

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

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

The solution must have a primary and secondary site.

The solution must support a maximum of 1,000 concurrent workloads.

The profile of the workloads are as follows:

- Production Workloads

-- 300 x Small: 1 vCPU, 2 GB RAM

-- 400 x Medium: 2 vCPU, 6 GB RAM

-- 100 x Large: 4 vCPU, 8 GB RAM

- Development Workloads

-- 200 x Small: 1 vCPU, 2 GB RAM

The corporate security policy states that, during normal operations, production workloads must be physically segregated from development workloads.

All production workloads are split evenly across the primary and secondary site.

All development workloads run only within the secondary site.

In the event of a disaster affecting workloads in the primary site, the secondary site must be capable of running all production and development workloads.

The vCPU to physical core ratio should be a maximum of 10:1 for production workloads and 20:1 for development workloads.

The solution should provide a minimum of N + 1 resiliency at each component level.

The target physical host hardware platform has already been defined by the company's hardware standards and therefore each host has the following configuration:

-- 2 x 24 physical cores

-- 768 GB RAM

-- 2 x 100 GB SSD drives

-- 6 x 10 GbE network cards

What is the minimum number of hosts required to meet the requirements?

- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

Explanation:

1. Production Workloads:

300 x Small: 1 vCPU, 2 GB RAM

400 x Medium: 2 vCPU, 6 GB RAM

100 x Large: 4 vCPU, 8 GB RAM

Total vCPUs required for production:

Small: $300 \times 1 = 300$ vCPUs

Medium: $400 \times 2 = 800$ vCPUs

Large: $100 \times 4 = 400$ vCPUs

Total production vCPUs = $300 + 800 + 400 = 1,500$ vCPUs

2. Development Workloads:

200 x Small: 1 vCPU, 2 GB RAM

Total vCPUs required for development:

Small: $200 \times 1 = 200$ vCPUs

3. Workload Distribution:

Production workloads are split evenly across the primary and secondary site: 750 vCPUs per site ($1,500/2$).

All development workloads run in the secondary site: 200 vCPUs.

4. vCPU to Physical Core Ratio:

Production workloads: 10:1 ratio (vCPU to core ratio).

Development workloads: 20:1 ratio (vCPU to core ratio).

5. Hosts Configuration:

Each host has 24 physical cores and 768 GB of RAM.

Since the maximum vCPU-to-core ratio for production is 10:1, each host can support 240 vCPUs ($24 \text{ cores} \times 10$).

For development, with a ratio of 20:1, each host can support 480 vCPUs ($24 \text{ cores} \times 20$).

6. Host Calculation:

Production Workloads (750 vCPUs per site):

750 vCPUs for production divided by 240 vCPUs per host = 3.125 hosts (rounding up = 4 hosts per site for production).

Development Workloads (200 vCPUs):

200 vCPUs divided by 480 vCPUs per host = 0.416 hosts (rounding up = 1 host for development).

7. Resiliency:

N + 1 resiliency means we need one extra host per site to provide redundancy.

8. Total Hosts:

4 hosts for production in the primary site.

4 hosts for production in the secondary site.

1 host for development in the secondary site.

1 additional host for N + 1 resiliency in both sites.

Total hosts required = 4 (primary production) + 4 (secondary production) + 1 (secondary development) + 2 (N + 1) = 12 hosts.

NEW QUESTION # 58

How is the physical and virtual networking topology different in a vSphere environment?

- A. Physical networking involves software-defined networking, while virtual networking involves physical network switches and routers.
- B. Physical networking refers to the physical network infrastructure, while virtual networking refers to the virtual switches and port groups in vSphere.
- C. Physical networking and virtual networking are synonymous terms used interchangeably.
- D. Physical networking refers to the virtual switches and port groups in vSphere, while virtual networking refers to physical switches and routers.

Answer: B

NEW QUESTION # 59

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