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EXAMS

QUESTIONS & ANSWERS

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Technology Provider: VMware

Exam: VMware Cloud Foundation 9.0 Architect

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Question #1Topic 1

An architect has made an assumption that existing support staff are adequately skilled to operate the proposed infrastructure design.

The risk associated with this assumption would be that existing support staff are inadequately skilled to operate the proposed infrastructure design.

How would the architect mitigate the risk?

A. Complete a skills assessment of the existing support staff to identity the skill gap.

B. Allocate the necessary time and budget to train existing support staff on the necessary skills required to operate.

C. Engage a third-party company to deploy and configure the proposed solution.

D. Hire additional support staff with the same skillsets to add more support capacity.

Correct Answer: B

Question #2Topic 1

An architect is designing a VMware Cloud Foundation (VCF)-based solution. The company policy mandates that all VCF patches and upgrades must be tested in a development environment before applying to production.

Which VCF construct design decision would comply with this mandate?

A. Deploy two VCF vSphere Clusters within a VCF Domain.

B. Deploy two VCF Domains within a VCF Instance.

C. Deploy two VCF Instances within a VCF Fleet.

D. Deploy two VCF Fleets within a VCF Private Cloud.

Correct Answer: D

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Question #3Topic 1

An architect is responsible for designing a VMware Cloud Foundation (VCF)-based solution for a customer. The customer has the following requirement:

There should be no single points of failure within the solution.

To comply with the customer requirement, the architect has decided to include physical NIC teaming for all ESX servers in the design.

When documenting this design decision, which consideration should the architect make?

A. Only 10GbE NICs should be used for NIC teaming.

B. Embedded NICs should not be used for NIC teaming.

C. Each NIC team must include NICs from the same physical NIC Card.

D. Each NIC team must include NICs from different physical NIC Cards.

Correct Answer: D

Question #4Topic 1

An architect is designing a Business Continuity Disaster Recovery (BCDR) strategy for a Virtual Cloud Foundation (VCF) environment with a management domain and multiple workload domains deployed in two datacenters located in the same city.

During one of the initial workshops with stakeholders, the following information was identified:

The Recovery Time Objective (RTO) for workloads is 24 hours.

The management domain must remain continuously available with Recovery Point Objective (RPO) of 0.

Hardware overhead should be minimized by utilizing standby resources that hosts test workloads during normal operation.

Operational overhead should be minimized.

Latency between both datacenters is 2 ms.

Which design decision should the architect document to satisfy provided requirements?

A. Use VCF Automation to redeploy the entire environment in case of a failure.

B. Use asynchronous replication for both management and workload domains.

C. Back up all workloads daily and store them in a central repository to meet RTO expectations.

D. Implement vSAN stretched cluster for the management domain and Live Recovery for the workload domains.

Correct Answer: D

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