



VMware VCAP-CMA Design 3V0-32.23 Practice Questions

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Question 1

Question Type: MultipleChoice

An architect is designing a new VMware Aria Cloud Management solution. During the requirements gathering workshop, the customer made the following comments:

The monthly uptime target of the cloud management solution must be 99.9%.

All components of the cloud management solution must be deployed with a N+1 redundancy.

When creating the design documentation, how should these requirements be classified?

Options:

- A- Performance
- B- Recoverability
- C- Availability
- D- Manageability

Answer:

C

Explanation:

Requirements for uptime targets and N+1 redundancy relate directly to system availability, ensuring the solution remains accessible and operational as specified.

Question 2

Question Type: MultipleChoice

Which design decision should an architect make to support continuous availability in VMware Aria Operations?

Options:

- A- The VMware Aria Operations cluster should be separated into three Fault Domains.
- B- The VMware Aria Operations cluster should be separated into two Fault Domains.

- C- Each Fault Domain should contain only remote collector nodes.
- D- Each Fault Domain should consist of primary, witness, and remote collector nodes.

Answer:

B

Explanation:

Continuous availability in VMware Aria Operations is achieved by splitting the cluster into two fault domains, allowing the system to withstand a complete failure of one domain without service interruption.

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Question 3

Question Type: MultipleChoice

A financial business wants to reduce the time-to-market by automating the end-to-end testing of a prime service application and releasing it with minimal user intervention.

Which service in VMware Aria Automation will allow the business to achieve the requirement?

Options:

- A- Aria Automation Pipelines
- B- Aria Automation Orchestrator
- C- Aria Automation Assembler
- D- Aria Automation Consumption

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Answer:

A

Explanation:

Aria Automation Pipelines is designed for automating and orchestrating continuous integration and continuous delivery (CI/CD) workflows, including end-to-end testing and application release with minimal user intervention, aligning directly with the business requirement.

Question 4

Question Type: MultipleChoice

A customer is looking at embarking on their cloud journey and automating their infrastructure deployment using the VMware Cloud Management solution.

The CIO's goal is to optimize expenditures by making sure that the resources are right-sized, reclaimed, and retired.

Which VMware Cloud Management component will help the customer achieve this?

Options:

- A- Aria Operations for Applications
- B- Aria Automation
- C- Aria Operations for Logs
- D- Aria Operations

Answer:

D

Explanation:

Aria Operations provides intelligent resource optimization, including right-sizing, reclamation, and retirement of infrastructure resources, directly supporting the CIO's expenditure optimization goals.

Question 5

Question Type: MultipleChoice

A company has recently completed an audit and has found that there are many virtual machines in their production environment which no longer appear to be in use. To prevent this from happening in the future, the company is deploying vRealize Automation and would like all provisioned VMs to meet the following requirements:

Virtual machines to have a default lease of 90days but no more than 365days

Lease policy can be changed

Upon initial lease expiration, the virtual machine should be kept for 10days, after which they will be destroyed

Which policy design will meet the technical requirements?

Options:

- A- Create a lease policy with the organization scope, setting 90 days lease, 365 total lease, and grace period to 10 and a hard enforcement
- B- Create a lease policy with the project scope, setting 90 days lease, 365 total lease, and grace period to 10 and a hard enforcement
- C- Create a lease policy with the project scope, setting 90 days lease, 365 total lease, and grace period to 10 and a soft enforcement
- D- Create a lease policy with the organization scope, setting 90 days lease, 365 total lease, and grace period to 10 and a soft enforcement

Answer:

B

Explanation:

Defining the lease policy at the project scope allows different projects to have tailored policies. Setting a default lease of 90 days, a maximum of 365 days, and a 10-day grace period with hard enforcement ensures that expired VMs are automatically destroyed, preventing unused VMs from lingering.

Question 6

Question Type: MultipleChoice

An architect is creating the design for VMware Aria Operations. The following requirements, constraints, and recommendations were gathered:

Enable Continuous Availability

Monitor two physical locations

The sizing guide recommends deploying 5 analytics nodes

What are two design considerations for the analytics node deployment? (Choose two.)

Options:

- A- A sixth analytics node is needed
- B- High Availability will need to be enabled
- C- Two witness instances are required
- D- Extra Large Nodes must be used
- E- Two fault domains need to be created

Answer:

A, E

Explanation:

Enabling Continuous Availability requires that the number of analytics nodes be doubled (from 5 to 6) to provide node pairing across two fault domains. Creating two fault domains ensures node redundancy across physical locations for CA functionality.

Question 7

Question Type: MultipleChoice

An architect is responsible for designing the physical deployment of a four-node VMware Aria Operations cluster for a healthcare customer. The following requirements must be met:

vSphere management cluster consists of three nodes

Recovery Time Objective (RTO) of less than 2 hours

Use existing customer backup solution

Which recommendation should the architect make to satisfy the requirements?

Options:

- A- Deploy VMware Aria Operations with both high availability and continuous availability with customer backup and restore capabilities.
- B- Deploy VMware Aria Operations high availability to address unintended disaster recovery with customer backup and restore capabilities.
- C- Deploy VMware Aria Operations continuous availability to address downtime with customer backup and restore capabilities.
- D- Deploy VMware Aria Operations relying on customer backup solution for backup and restore capabilities.

Answer:

B

Explanation:

High availability in VMware Aria Operations ensures the solution can tolerate node failures and minimize downtime, supporting a low RTO. Leveraging the existing customer backup solution provides backup and restore capabilities without the added complexity of continuous availability, which is not strictly required for an RTO under 2 hours.



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