



# 3V0-32.21<sup>Q&As</sup>

Advanced Design VMware Cloud Management and Automation

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### QUESTION 1

An architect is responsible for designing a new Operations Management solution for a customer. The customer has provided the following high-level information about their existing VMware Software Defined Data Center (SDDC) environment:

The existing environment is located within a single geographical region.

The customer already has deployed a vSphere-based virtualization solution that spans two well-connected physical locations.

The customer has recently upgraded all of their licenses to VMware vCloud Suite Advanced subscription.

The customer has already successfully deployed and configured vRealize Operations 8.x within the VMware SDDC.

The customer would like to ensure that both specific event monitoring data and operations monitoring for all of the VMware SDDC can be consolidated into a single user interface.

Which three recommendations should the architect make to meet the requirements? (Choose three.)

- A. Configure vSphere integration in vRealize Log Insight 8.x
- B. Configure vRealize Operations 8.x and vRealize Log Insight 8.x integration
- C. Deploy vRealize Log Insight 8.x
- D. Configure vRealize Operations 8.x and vRealize Log Insight Cloud integration
- E. Deploy vRealize Log Insight Cloud
- F. Configure vRealize Operations 8.x and vRealize Operations Cloud Federation

Correct Answer: BDF

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### QUESTION 2

A customer will use the vRealize Automation platform for production and development deployments to the same vSphere cluster. One of their vSphere templates will only be licensed for use in development and must not be used for production.

The customer has defined a tag category called "environment" with three possible values "development", "test" and "production" to differentiate the environments.

Which two design decisions will ensure that the requirements are met? (Choose two.)

- A. Define a tag of "environment:development" on the Cloud Zone
- B. Define a tag of "!environment:production" on the licensed image mapping



- C. Define a tag of "environment:development" on the licensed image mapping
- D. Define a tag of "environment:development" in all development Cloud Templates
- E. Define a tag of "environment:production" on the Cloud Zone

Correct Answer: DE

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### QUESTION 3

An architect designed a vRealize Log Insight (vRLI) cluster for an organization with the following details:

The cluster has 3-nodes with 2 event forwarders sending logs to this cluster. The vRLI cluster is part of the disaster recovery protection process.

What should be the proper sequence of steps in the Disaster Recovery (DR) protection runbook for recovering vRLI cluster?

A. 1. Restore the forwarders

2.

Restore worker nodes in any order

3.

Restore the master node

4.

Restore any recovered agents

B. 1. Restore the master node

2.

Restore worker nodes in any order

3.

Restore the forwarders

4.

Restore any recovered agents

C. 1. Restore the worker nodes

2.

Restore master node

3.

Restore the forwarders



4.

Restore any recovered agents

D. 1. Restore the master node

2.

Restore worker nodes in a specific defined order

3.

The forwarders

4.

Restore any recovered agents

Correct Answer: B

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#### QUESTION 4

A company is planning to deploy a new cloud management solution that will allow business users to deploy servers via a self-service portal. After the initial discovery workshop with the new service owner, the architect has gained the following key information about the project:

In an effort to increase user experience, the IT Manager has requested that all deployments do not rely on manual approvals.

The current IT team is made up of five engineers but only one engineer has any experience writing scripts or automating server deployments.

The current version of the CMDB solution has no API available to create or destroy configuration items (CI) and there is no budget for upgrades.

Currently all CMDB activities are completed manually via service request with an SLA of 4 hours.

The customer has one data center with a requirement of protection against data center failure.

The expected availability SLA (measured monthly) will be 99.5%.

The deployment of a server is expected to take no longer than 2 hours.

Given the information provided, which two risks should the architect document within the design? (Choose two.)

A. Allowing self-service deployments of servers by business users.

B. The lack of REST-API for IP address management solution.

C. The end to end server deployment cannot be achieved in the time window.



- D. There is insufficient resources available to complete the project.
- E. The customer only has a single data center location.

Correct Answer: BC

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#### QUESTION 5

An architect has been engaged to update an operations management solution design to include VMware vRealize Suite Lifecycle Manager (vRSLCM) so that the support team can reduce the complexity of environment and content management activities. The customer has provided the following information with regards to the existing environment:

There are four environments for business applications:

Development

Staging

Production

DR

The solution consists of two well-connected data centers (with low latency, high bandwidth links).

All Production workloads and management tooling are deployed to Data Center 1 (DC1).

All Staging, Development and DR workloads run in Data Center 2 (DC2).

Each physical data center has one vCenter Server and a sufficient number of hosts for workload and management.

There are two separate VMware vRealize Operations (vROps) clusters, one in each data center location.

Currently all content is developed in the DC2 vROps cluster before being manually imported into the DC1 vROps cluster.

Which two design decisions should the architect include in the solution? (Choose two.)

- A. An environment will be created within vRSLCM across both physical data centers to logically group management components.
- B. An environment will be created within vRSLCM for each physical environment to logically separate management components.
- C. A single vRSLCM appliance will be deployed into each physical datacenter.
- D. An environment will be created within vRSLCM for each physical data center to logically separate management components.



E. A single vRSLCM appliance will be deployed into DC1.

Correct Answer: AC

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#### QUESTION 6

A cloud architect is planning to scale out the small deployment of vRealize Automation to address high availability requirements.

When creating an implementation plan, which prerequisite should be documented?

Note: FQDN: Fully qualified domain name VIP: Virtual IP address

- A. Request certificate containing VIP FQDN for each Organization for VMware Identity Manager VIP
- B. Request Certificate Authority (CA)-signed certificate containing the VIP FQDN and the FQDN of the VMware Identity Manager nodes
- C. Request Certificate Authority (CA)-signed certificate containing the VIP FQDN and the FQDN of all the cluster nodes
- D. Request certificate containing VIP FQDN for each Organization for vRealize Automation VIP

Correct Answer: C

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#### QUESTION 7

A client wants to integrate a source control system to manage and maintain the cloud templates for their new installation of vRealize Automation.

Which solution should be included as part of the vRealize Automation logical design?

- A. Git
- B. Subversion
- C. vRealize SaltStack Config
- D. Gerrit

Correct Answer: A

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#### QUESTION 8

A cloud architect is writing an implementation plan for deployment of a clustered vRealize Automation deployment that will use a third-party load balancer.

Which two steps should the architect include within the implementation plan to ensure a successful deployment of vRealize Automation? (Choose two.)

- A. Disable all secondary nodes from the load balancer pools



- B. Create and configure the monitoring of vRealize Automation and vRealize Orchestrator
- C. Ensure all the SAN certificates for vRealize Suite are available
- D. Enable all non-primary nodes on the load balancer
- E. Turn off the health monitors or change them temporarily to default to ICMP and ensure traffic is still forwarding to the primary node

Correct Answer: BC

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### QUESTION 9

A customer will use their vRealize Automation solution to provision and manage both production and development workloads.

During workshops, the customer has communicated the following information about the environment:

The production and development workloads are deployed to separate vCenter Servers.

Three different user groups have been identified for access to the solution: Application Developers, Application Owners, and Infrastructure Operators

The customer has communicated the following requirements:

Only Application Owners and Infrastructure Operators may be permitted to deploy production workloads.

A limit should be applied to the number of development workloads concurrently deployed by each user type.

Application Owners must not be able to view or modify another user's deployment(s).

In addition to the creation of separate Production and Development Cloud Zones, which three design decisions meet the requirements? (Choose three.)

- A. Add the Application Owners and Infrastructure Operators groups to the production project.
- B. Define a Cloud Assembly project for each user group.
- C. Define a Cloud Assembly project for production and another for development.
- D. Define an instance limit for projects using the development Cloud Zone.
- E. Define a priority of 0 for the production Cloud Zone in the project used by Application Developers.
- F. The deployment sharing option should be turned off for the Application Owners project.

Correct Answer: BDE

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### QUESTION 10



An architect is designing a certificate strategy for vRealize Operations (vROps) to satisfy the following requirements:

Enhance security  
Avoid browser warnings  
The certificate must be applicable for all vROps servers

Which three design decisions would fulfill the requirements? (Choose three.)

- A. Certificates will use the PEM format.
- B. Certificates will be created using the Diffie-Hellman security-key algorithm.
- C. Certificates will use the PFX and/or PKCS12 format.
- D. The solution will use CA-signed certificates.
- E. Certificates will use multiple Subject Alternative Name (SAN) entries.
- F. The solution will use self-signed certificates.

Correct Answer: ADE

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