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QUESTION 1

An emerging software start-up company is growing rapidly. The Engineering department is looking to quickly scale its testing environment into the cloud. The vRealize Automation architect has been tasked with recommending the appropriate user role for a newlyformed integration team to integrate VMware vCloud Air into the Engineering Tenant. What is the minimum user role that must be granted to the integration team?

- A. Container Administrator
- B. Fabric Administrator
- C. Tenant Administrator
- D. IaaS Administrator

Correct Answer: C

QUESTION 2

A company is having a hard time with its competition given that its time to market for new services is lengthy. It wants to speed things up with an automated provisioning solution. Which three pieces of information would help the architect provide the right solution? (Choose three.)

- A. What is the approval process?
- B. How is a service requested by a business user?
- C. How many requests do they receive in a given period of time?
- D. How many people can ask for services inside the company?
- E. Who can approve the service requests?

Correct Answer: ABC

QUESTION 3

A large non-profit organization is working to automate deployment of servers and software. For one popular software package, the organization owns a limited number of instance licenses which must be tracked per deployment. Currently this

is a manual process, involving an operator updating a SQL database of licensing information.

The cloud architect has already designed a software component and blueprint capable of deploying the software.

Which design meets the requirements of this scenario?

- A. Publish the blueprint as a catalog item with a quota configured to limit the number of deployments.
- B. Publish the blueprint as a catalog item with the appropriate custom property.

- C. Design an approval policy using event subscription.
- D. Design an approval policy using the "Required based on conditions" option to validate against the SQL database.

Correct Answer: D

QUESTION 4

A business group manager has a maximum 300 virtual machine (VM) allocation allotted to the only reservation provided to its group. The business group manager must be notified within 24 hours of when the group's total count falls within 15 VMs of its limit. How should the architect design vRealize Automation to monitor and alert the business group manager when the group is at risk of exceeding its permitted allocation?

- A. Utilize the Event Broker to send a notification to the business group manager based on a trigger event of 285 or more VMs provisioned in the reservation.
- B. Within the appropriate reservation, create a custom property to send an email to the business group manager when the reservation exceeds 285 VMs.
- C. Within the appropriate reservation, enable Capacity Alerts, set the machine quota to 95% and select the option to send alerts to the business group manager.
- D. Within the business group, set the machine quota to 95% and enable business group manager alerts.

Correct Answer: C

QUESTION 5

The architect for a software defined data center (SDDC) project is implementing a vRealize Automation solution. The company has multiple locations but wants management to be centralized in its main offices. Each of the cities needs to have

its own roles to ensure resources, create blueprints and perform daily functions.

Which design recommendation would meet the requirements of this scenario?

- A. Create a single business group and separate the users from the various cities using entitlements.
- B. Create a single tenant for all of the cities and separate the users from the various cities using entitlements.
- C. Create a business group for each of the cities and create a single tenant for all of the cities.
- D. Create a tenant for each of the cities and create a single business group for all of the cities.

Correct Answer: C

QUESTION 6

An architect has been tasked with creating a backup design for a vRealize Automation deployment. As part of the engagement there is a requirement to document justification to perform a backup.

What are two reasons to perform a full backup of vRealize Automation deployment components? (Choose two.)

- A. To prepare for scaling of any of the system components.
- B. To prepare for patching of any of the system components.
- C. To prepare for replacing certificates.
- D. To prepare for upgrades of any of the system components.

Correct Answer: CD

QUESTION 7

An architect for a vRealize Automation (vRA) deployment project has met with the IT team and gathered the following requirements:

1. Automated 30-day power off and archive
2. 99.99% SLA of the custom portal
3. Utilize built in functionality
4. HIPAA Compliance
5. API calls to vRA and NSX
6. Custom Portal

To which infrastructure quality does the 99.99% SLA of the custom portal technical requirement map?

- A. Manageability
- B. Performance
- C. Security
- D. Availability

Correct Answer: D

QUESTION 8

A financial services company has mandated that all IP and DNS entries be allocated from an existing thirdparty IPAM solution. Also, for auditing purposes, all systems must handle user authentication via the existing open source LDAP directory.

When considering a logical design for this scenario, which is true about the dependency relationships of these systems?

- A. The LDAP system is an upstream dependency and the IPAM system is a downstream dependency of vRealize Automation.
- B. The LDAP system is an upstream dependency and the LDAP system is a downstream dependency of vRealize Automation.
- C. Both the IPAM and LDAP systems are external, upstream dependencies of vRealize Automation.
- D. Both the IPAM and LDAP systems are external, downstream dependencies of vRealize Automation.

Correct Answer: B

QUESTION 9

A company's vRealize Automation infrastructure is using replicated storage as well as local storage.

All production virtual machine deployments should be places into the "Production" folder so that it is on replicated storage. For the company's development environment, all deployments should be placed in the "Development" VM folder so

that it is on non-replicated storage. Which setting should be configured for the production blueprint?

- A. VMware.VirtualCenter= Development
- B. VMware.VirtualCenter= Production
- C. VMware.VirtualCenter.Folder= Production
- D. VMware.VirtualCenter.Folder= Development

Correct Answer: D

QUESTION 10

An architect was tasked with providing a temporary vRealize Automation instance for a test environment that includes a single vRealize Automation appliance and an IaaS server that includes a SQL database instance. After testing is complete, the architect is tasked to convert the existing instance into a distributed, load-balanced instance to be used for production. Which design solution would best address this request?

- A.
 - Deploy a load balancer that routes appropriate traffic to the existing instance.
 - Deploy additional vRealize Automation appliances and join them to the existing machine to create a cluster.
 - Deploy additional IaaS servers for Web, Manager, DEM workers and Agents.
- B.
 - Deploy additional vRealize Automation appliances and join them to the existing machine to create a cluster.
 - Deploy additional IaaS servers for Web, Manager, DEM workers, and Agents.
 - Add the additional IaaS servers from the cluster tab under the vRealize Automation management page.
- C.
 - Deploy a new distributed load-balanced vRealize Automation environment.
 - Configure directories and groups the same as for the proof-of-concept instance.
 - Import the test-managed machines into the new instance using migration.
- D.
 - Deploy a new distributed load-balanced vRealize Automation environment.
 - Configure directories and groups the same as for the proof-of-concept instance.
 - Import the test-managed machines into the new instance using bulk import.

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 11

A company with a full vRealize solution stack deployment has recently been considering the Amazon Web Services (EC2) offering. The vRealize Automation architect is being tasked with integrating the Amazon test account with its environment for testing. What would be the easiest way to complete this integration without adding any risks to the production environment?

- A. Deploy a vCenter 6.0 appliance in Amazon and connect it as an endpoint to vRealize Automation.
- B. Create an Openstack endpoint and connect it to Amazon's cloud.
- C. Use the Amazon EC2 endpoint using a restricted access key for a test environment.
- D. Use the vRealize Orchestrator Plug-in for Amazon Web Services to create an Amazon EC2 endpoint using a restricted access key for a test environment.

Correct Answer: D

Reference: <https://docs.vmware.com/en/vRealize-Orchestrator/7.4/rn/aws-plugin-110-release-notes.html>

QUESTION 12

A development team has requested the ability to refresh database contents for existing pre- production SQL servers managed by vRealize Automation. The developers have provided the cloud architect with a T-SQL script suitable for performing this task. Which design recommendation would address the requirements of this scenario?

- A. Build a software component to run the T-SQL script.
- B. Design an XaaS blueprint based on a custom Orchestrator workflow.

- C. Design a blueprint and use custom properties to run the T-SQL script.
- D. Build a resource action and publish it to the developers.

Correct Answer: A

QUESTION 13

A cloud architect is tasked with designing a solution for reservation policies based on VM deployment environments. Users should be able to select the guest VM deployment environment in the request form.

What are the correct design steps to address these requirements?

- A. 1. Define reservation policies based on environments and map them to appropriate reservations.
2. Create a drop-down custom property with external values that return reservation policies belonging to the user.
- B. 1. Define reservation policies based on environments and map them to appropriate reservations.
2. Create a drop-down custom property with built-in complex type "ReservationsPolicy."

C. 1. Define reservation policies based on environments.

2.

Create a drop-down custom property with external values that return reservation policies belonging to the user.

3.

At an appropriate Event Broker state, based on a user's environment selection, dynamically map reservation policies to appropriate reservations.

D. 1. Define reservation policies based on environments.

2.

Create a drop-down custom property with static values matching the environments.

3.

At an appropriate Event Broker state, based on a user's environment selection, dynamically map reservation policies to appropriate reservations.

Correct Answer: D

QUESTION 14

An architect for a vRealize Automation (vRA) deployment project has met with the IT team and gathered the following requirements:

1.

Automated 30-day power off and archive

2.

99.99% SLA of the custom portal

3.

Utilize built-in functionality

4.

Microsegmentation

5.

API calls to vRA and NSX

6.

Custom Portal

To which infrastructure quality does the 'Microsegmentation' technical requirement map?

A. Performance

B. Security

C. Manageability

D. Availability

E. Recoverability

Correct Answer: B

QUESTION 15

A large banking customer is in the process of designing and deploying vRealize Automation for its production environment.

1.

The Cloud Operations team has indicated its concerns with supporting a large, multi-component deployment with its traditional toolsets.

2.

The team must be notified when any of the components stop or fail.

3.

They have also mandated that the solution be easy to deploy and configure, support high-availability and NOT require support from any other operations teams.

Which are two design constraints in this scenario? (Choose two.)

- A. There are existing DNS and NTP servers.
- B. There may be insufficient capacity.
- C. No further ESXi hosts can be added.
- D. The existing IP address management system must be used.

Correct Answer: CD

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