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QUESTION 1

The architect for a vRealize Automation project has met with the IT team and identified the following requirements:

1.
Fine grained logging and monitoring of all events
2.
VMs have to be available within 5 minutes of request
3.
Utilize built-in functionality
4.
HIPAA Compliance
5.
API calls to vRA and NSX
6.
Custom Portal

To which infrastructure quality would the 'VMs have to be available within 5 minutes of request\' requirement map?

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

Correct Answer: B

QUESTION 2

An architect has been asked to design an application blueprint that contains a Web server, Application server, and Database server. The servers\' software will be installed during provisioning from vRealize Automation. When working with a full- stack application in a converged blueprint, what should the architect recommend regarding the dependency configuration and most appropriate build order?

- A. Configure a software dependency requiring the database software to complete before starting the web and application software.
- B. Configure a machine dependency requiring the application machine to complete before starting the remaining machine provisioning.

C. Configure a software dependency requiring the application software to complete before starting the web and application software.

D. Configure a machine dependency requiring the web machine to complete before starting the remaining machine provisioning.

Correct Answer: A

QUESTION 3

The security team has mandated that all new virtual machines undergo an automated network security scan when provisioned. The security team has provided the cloud architect with the REST API calls necessary to interface with the security scanning solution.

Which design recommendation would enable this capability?

A. Create an Orchestrator workflow to trigger the security scan based on a subscription to the BuildComplete lifecycle state.

B. Design an approval policy that references the external REST API and associate this approval policy with the IaaS machine provisioning workflow.

C. Design a software component that includes the REST API calls during the I nstall script, and include

D. This component on all systems.

E. Create an Orchest rator workflow to trigger the security scan based on a subscription to the MachineActivated lifecycle state.

Correct Answer: E

QUESTION 4

A bank has requested assistance with developing a backup design for its vRealize Automation platform. They would like system backups to be crash-consistent in the event of an outage. What are three guidelines that should be followed when planning these backups? (Choose three.)

A. Minimize the number of active transactions before beginning a backup. Plan a regular backup for when the system is least active.

B. For non-virtual workloads, back up installation directories as required.

C. When backing up the complete system, back up all instances of the vRealize Automation appliance and databases as close to each other as possible, preferably within seconds.

D. Create a backup of instances of the vRealize Automation appliance and the IaaS components when updating certificates.

E. When backing up the complete system, back up all instances of the vRealize Automation appliance one at a time to preserve availability.

Correct Answer: ACD

Reference: <https://pubs.vmware.com/vrealize-suite-60/index.jsp?topic=%2Fcom.vmware.vrsuite6.0.backuprestore.doc%2FGUID-0A3155DA-F2FF-4756-8F97-2F45BAEB5287.html>

QUESTION 5

The architect for a vRealize Automation project has a customer who wants the ability to do 'Backup as a Service' capabilities through day two operations. This is to allow end users to do on-demand backup and restores of their vRealize

Automation workload machines without the need to open a ticket with Support.

To which two infrastructure qualities does this technical requirement map? (Choose two.)

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

Correct Answer: AD

QUESTION 6

A company is currently reviewing all of its security roles and permissions due to a compliance audit.

It needs to specify which roles are tenant-specific and which are system-wide.

Which two roles are system-wide? (Choose two.)

- A. Services architect
- B. Approval administrator
- C. IaaS administrator
- D. Fabric administrator
- E. Application architect
- F. System administrator

Correct Answer: CF

Reference: <https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vrA.prepare.use.doc/GUID-8A19697C-AECA-4E19-9E46-765898C0D153.html>

QUESTION 7

A cloud architect is trying to determine the operational impacts of adding another business group (DevOps) to the company's existing vRealize Automation (vRA) deployment. Existing users have reported that response times for login into their

vRA infrastructure has spiked recently and it is taking longer than usual. The Active Directory user base, after the addition of DevOps users, could increase to well over 100,000 users and 50 groups.

What is the VMware-recommended design to address this scenario?

- A. Add an additional connector to the existing Active Directory.
- B. Add an additional IaaS proxy agent.
- C. Add an additional IaaS DEM server.
- D. Change the default access policy when adding the additional user base.
- E. Increase the vRA virtual appliance memory allocation on each machine as per sizing guidelines.

Correct Answer: E

QUESTION 8

A company's workload deployments from its VMware vRealize Automation environment have sustained a significant increase. Management has instituted a new SLA requirement for the deployment environment to guarantee availability to consumers.

Which three design recommendations will address the requirements of this scenario? (Choose three.)

- A. Deploy two Distributed Execution Manager (DEM) worker instances in the primary datacenter.
- B. Deploy one or more additional vRealize Automation appliances.
- C. Migrate a vRealize Orchestrator internal instance to a clustered external instance.
- D. Incorporate a load balancing solution.
- E. Migrate an internal vPostgres database to a clustered external instance.

Correct Answer: ABD

QUESTION 9

Which two statements are true regarding a vRealize Automation appliance configured for high availability? (Choose two.)

- A. The vRealize Automation appliance supports active-active high availability for all components except the appliance database.
- B. The appliance database is automatically clustered within the vRealize Automation appliance and failover is a manual operation.
- C. The vRealize Automation appliance supports active-active high availability for all components including the appliance

database.

D. Since the appliance database is automatically clustered within the vRealize Automation appliance, failover is an automated operation.

Correct Answer: AD

Reference <https://docs.vmware.com/en/vRealize-Automation/7.4/com.vmware.vrA.install.upgrade.doc/GUID-71F3A54E-F054-4255-9F7A-E58774B81D95.html>

QUESTION 10

Which are three considerations to take into account when designing a fabric group? (Choose three.)

- A. Infrastructure resources can be organized into fabric groups and be assigned one or more fabric administrators to manage the resources in the fabric group.
- B. Once a fabric group is created in a specific tenant, its resources can only be consumed by members of business groups in that tenant.
- C. Fabric groups are required for virtual and cloud endpoints.
- D. Only resources that exist on the clusters selected for the fabric group are discovered during data collection.
- E. A fabric administrator can add or remove compute resources to and from a fabric group.

Correct Answer: ACD

QUESTION 11

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 12

The architect for a vRealize Automation project met with the IT team and identified the following requirements:

1.

Fine grained logging and monitoring of all events

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 two infrastructure qualities would the 'Fine grained logging and monitoring of all events' technical requirement map?

A. Manageability

B. Recoverability

C. Security

D. Performance

Correct Answer: AD

QUESTION 13

A cloud architect is tasked with designing a Guest virtual machine (VM) request form for an organization's new vRealize Automation (vRA) implementation. Its current PowerCLI VM request tool uses a PowerShell script that retrieves user IDs

from Active Directory, which is the same identity source for vRealize Automation. The intent of the script is to retrieve and display John Smith when the actual value in Active Directory is JSmith01.

What is the most secure way to utilize the same script for user's display name in the vRA request form?

- A. Design a schedule vRealize Orchestrator workflow to execute the PowerShell Script and update the vRealize Automation drop-down custom property with static values.
- B. Design a schedule vRealize Orchestrator (vRO) workflow to execute the PowerShell Script and store values in vRO, then utilize the vRA external drop-down to retrieve these values from vRO.
- C. Design a display custom property in the vRA `Administration/Active Directory Policy` that maps to the correct organizational unit.
- D. Create a drop-down custom property with external values that returns a display name using the existing PowerShell script.

Correct Answer: D

QUESTION 14

An architect is designing for the ability to deploy a maximum of 9,000 managed machines and 300 catalog items in a vRealize Automation (vRA) environment. Which vRA deployment method would meet this requirement while keeping the number of machines to a minimum?

- A. Extra Large
- B. Large
- C. Small
- D. Medium

Correct Answer: B

Reference: <https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vrA.install.upgrade.doc/GUIDABDEC762-5960-4B56-8A0C-CC25651EE95C.html>

QUESTION 15

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

All production virtual machine deployments should be placed 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

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