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**Exam** : **3V0-732**

**Title** : VMware Certified Advanced Professional 7 - Cloud Management and Automation Design Exam

**Vendor** : VMware

**Version** : DEMO

**NO.1** 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 application 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 database 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.

**Answer:** C

**NO.2** An architect is expecting to run 25 to 30 concurrent workflows for provisioning in a vRealize Automation environment.

Which is the minimum number of DEM workers needed to meet these requirements?

- A.** 4
- B.** 1
- C.** 2
- D.** 3

**Answer:** C

**NO.3** Which two statements are true regarding a vRealize Automation appliance configured for high availability?

(Choose two.)

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

**Answer:** A,C

Explanation

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

**NO.4** A cloud architect is tasked with designing a single blueprint solution to reduce vRealize Automation blueprint sprawl caused by large numbers of virtual machine (VM) templates. What should the architect do to achieve the desired results?

- A.** Set only VM template value to `_ clonefrom` dynamically at an appropriate Event Broker state, based on user inputs.
- B.** Create a custom property `CloneFrom` in the business group for the group-specific default value for a VM template and let the blueprint creator overwrite this custom property in the blueprint appropriately.
- C.** Create custom properties `CloneFrom` and `CloneFromID` in the business group for group-specific default values for a VM template and let the blueprint creator overwrite these custom properties in the blueprint appropriately.
- D.** Set VM template values to `_ clonefrom` and `_ clonefromid` dynamically for the blueprint at an appropriate Event Broker state, based on user inputs.

**Answer:** B

**NO.5** An architect is tasked with designing a solution for a database as a service (DBaaS) for SQL Server in a vRealize Automation (vRA) private cloud.

The following requirements have been identified:

- \* The SQL server user accounts and passwords should be obtained dynamically from third-party account and password management systems before the SQL server installation starts during pre-install script execution.
- \* The account and password management systems only provide integration using PowerShell.
- \* After the pre-install script execution, system reboot is required.
- \* Corporate security does NOT want passwords exposed during automation steps.

Which design solution meets these requirements?

- A.** Develop a solution using Resource Actions and execute them as day two operations after virtual machines are provisioned.
- B.** Develop a solution using a vRealize Orchestrator workflow with PowerShell and execute it at a POST MachineProvisioned Event Broker state.
- C.** Develop a solution using two vRealize Orchestrator workflows, execute obtain accounts/passwords workflow at a PRE BuildingMachine Event Broker state and install SQL server workflow at a POST MachineProvisioned Event Broker state.
- D.** Develop a solution using vRealize Automation software components with component dependencies.

**Answer:** C

**NO.6** Development team members would like to build new virtual machines using vRealize Orchestrator workflow.

- \* They would also like them to be added automatically to DNS prior to initial start.
- \* The domain administration team is responsible for DNS and requires review of any DNS entry requests prior the creation of new machines.

Which design will satisfy these requirements?

- A.
  - Design an Event Broker subscription for the machine using the CloneWorkflow.BuildComplete Provisioning State name.
  - Design a post-approval for the XaaS component that is assigned to the development team requiring authorization to process the XaaS workflow.
- B.
  - Design an Event Broker subscription for the machine using the CloneWorkflow.InitialPowerOn Provisioning State name.
  - Design a pre-approval for the Event Broker subscription that is assigned to the development team requiring authorization to process the XaaS workflow.
- C.
  - Design an XaaS workflow for adding the machines to DNS and add it to the development catalog.
  - Design a post-approval for the machine that is assigned to the domain administration team requiring authorization to build the machine.
- D.
  - Design an XaaS workflow for adding the machines to DNS and add it to the blueprint.
  - Design an pre-approval for the machine that is assigned to the domain administration team requiring authorization to build the machine.

**A.** Option D

**B.** Option C

**C.** Option B

**D.** Option A

**Answer:** D

**NO.7** 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 vRealize Orchestrator Plug-in for Amazon Web Services to create an Amazon EC2 endpoint using a restricted access key for a test environment.
- D.** Use the Amazon EC2 endpoint using a restricted access key for a test environment.

**Answer:** C

**NO.8** An administrator maintains multiple tenants on a vRealize Automation environment. Consumers of Tenant B have requested to modify their current tenant architecture from the default to incorporate their own mail servers so that their user base can respond to notifications for completing work items and approvals.

Consumers of Tenant A insist that no change be made to their current mail settings.

Which design changes are required to the architecture to meet the requirements for both tenants?

- A.** Log in to the default tenant as administrator and under the Administration tab, select Tenant B, then add and configure the requested new mail servers for the tenant.
- B.** Log in to Tenant B as a tenant administrator and under the Administration tab, select each mail server and click Override Global, then configure the requested new mail servers.
- C.** Log in to Tenant B as an IaaS administrator and grant approval administrator privileges to the required user base of the tenant.
- D.** Log in to the default tenant as administrator and under the Administration tab, select Email Servers, then add and configure the additional new mail servers.

**Answer:** A

**NO.9** A company has deployed vRealize Automation into its production environment and now wants to integrate it with different components of its infrastructure through the REST API.

What are three services provided by the REST API? (Choose three.)

- A.** Portal Service
- B.** Forms Service
- C.** Approval Service
- D.** Monitoring Service
- E.** Blueprint Service

**Answer:** A,C,D