

# **VMware**

## **Exam 1V0-603**

### **Cloud Management and Automation Fundamentals Exam**

**Version: Demo**

**[ Total Questions: 10 ]**

**Question No : 1**

A company is evaluating the deployment of a new private cloud and the manager has concerns about the department's ability to effectively manage this new solution. Which statement represents a valid Management concern?

- A. Your solution must provide mobile tenants maximum connectivity and flexibility without requiring them to host their own VPN services.
- B. Your solution should ensure that virtual machines are stored on the "right" storage for the job.
- C. Your solution must be able handle seasonal/burst utilization without paying for unused capacity during non-peak months.
- D. Your solution needs the ability to roll back broken or unauthorized configuration changes to a previous known good state.

**Answer: D**

**Question No : 2**

An administrator is deploying a new vApp which needs specific storage capabilities. In the past data stores were organized by service level such as Tier 1 FC Tier 2 SAS etc. The company's storage infrastructure has grown very large and manually identifying the various storage types and capabilities has become tedious and error prone.

Which technology helps eliminate a lot of the manual work involved in keeping storage information up to date within a cloud-based environment?

- A. VASA
- B. Resource Pools
- C. Storage vMotion
- D. Catalogs

**Answer: C**

**Question No : 3**

A company has decided to move to a hybrid cloud environment. They are concerned that this may increase management complexity by requiring multiple interfaces. Which product

provides a single interface for all virtual machines within a hybrid cloud environment?

- A. vCenter Server
- B. vFabric Suite
- C. vCloud Connector
- D. VMware NSX

**Answer: C**

**Question No : 4**

An administrator wants to more proactively react to alarms in the data center. Which vRealize Operations availability feature would be most helpful in identifying problems before they impact end users?

- A. Dynamic Thresholds
- B. Dynamic Alerts
- C. Smart Alerts
- D. Self-Adjusting Alerts

**Answer: B**

**Question No : 5**

An administrator manages a multi-tier application that is comprised of web database and application servers. Which product would allow the administrator to move the web server to a public cloud while maintaining the same network settings and connectivity with the other two services?

- A. vRealize Operations
- B. vCloud Connector
- C. vFabric Suite
- D. vCenter Server

**Answer: B**

**Question No : 6**

An administrator wants to make sure that a cloud environment is performing as expected and is not exhibiting any serious problems. Which vRealize operations superMetric will help analyze workload anomalies and faults?

- A. Risk
- B. Status
- C. Performance
- D. Health

**Answer: C**

**Question No : 7**

Which three infrastructure platform types can vRealize Automation deliver service across? (Choose three.)

- A. Virtual
- B. Organization
- C. Physical
- D. Provider
- E. Cloud

**Answer: A,B,E**

**Question No : 8**

Which VMware product will help ensure the most appropriate operating system, amount of storage and number of vCPUs are assigned when creating a vApp according to a given budget?

- A. vRealize Orchestrator
- B. vRealize Operations
- C. vRealize Business
- D. vRealize Automation

**Answer: B**

**Question No : 9**

As part of setting up a company's disaster recovery plan, a project manager has identified the need to synchronize storage used by the virtual machines to a remote disaster recovery site. Which product or component can be used to perform this task?

- A. vRealize Automation
- B. vCloud Connector
- C. Datastore Clusters
- D. vSphere Replication

**Answer: C**

**Question No : 10**

A consulting company has just won a contract to provide cloud infrastructure services for a regionally-based department store. The contract requires the automation of workflows for running scripts on virtual machines as they are provisioned via the customer organization portal.

Which two products will help achieve this task? (Choose two.)

- A. vCenter Server
- B. vFabric Application Director
- C. vRealize Orchestrator
- D. vRealize Automation

**Answer: A,D**