Vendor:VMware

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Exam Name: Cloud Management and Automation
Fundamentals Exam

Version: Demo

QUESTION 1

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

Correct Answer: C

QUESTION 2

An administrator wants to automatically manage virtual machine change requests and services as well as remove virtual machines when they are no longer needed. Which product includes a lifecycle management capability to help you accomplish these tasks?

A. vRealize Automation

B. vCenter Server

C. vRealize Operations

D. NSX Manager

Correct Answer: B

QUESTION 3

A manager wants to know why traditional usage metering tools are less effective in a private cloud environment thanthey are in physical environments.What statement provides the best response?

A. Traditional monitoring tools won\\'t work in a cloud environment.

B. Traditional metering tools require agents to be installed, which don\\'t work in virtual machines.

C. Resource usage is based on the overall demand of all virtual machines instead of per server.

D. This is not true, traditional usage metering tools are still the best choice.

Correct Answer: B

QUESTION 4

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

A. Virtual

B. Organization

C. Physical

D. Provider

E. Cloud

Correct Answer: ABE

QUESTION 5

A newly-hired member of the support team asks a senior administrator to explain Site Recovery Manager.How would the administrator explain the action Site Recovery Manager takes after a disaster or in anticipation of a disaster-related event?

A. SRM automatically reboots specified ESXi servers and virtual machines in place at the local datacenter at the earliest opportunity.

B. SRM moves virtual machines to a public cloud provided by an approved by an approved third party provider.

C. SRM leverages vSphere Replication to automate the failover of virtual machines to another physical location.

D. Before the disaster event SRM replicates specified virtual machines at the recovery site and powers them on so that it can switch control to the recovery site virtual machines after a disaster.

Correct Answer: C

QUESTION 6

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

Correct Answer: B

QUESTION 7

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.

Correct Answer: D

QUESTION 8

A company has a multi-tier application and needs a deployment solution that will take into account CPU and memory requirements, while ensuring that the security of each workload can be protected using dynamic firewalls.Which two products will meet the company\\'s needs? (Choose two.)

A. vSphere Replication

B. vRealize Automation

C. vRealize Operations

D. VMware NSX

Correct Answer: BD

QUESTION 9

Which vRealize Automation feature provides companies a lot of flexibility in using their own customized service politics and business logic?

A. Accelerated application deployment

B. Intelligent Resource Governor

C. VMware vRealize Orchestrator plug-in

D. Self-service end user portal

Correct Answer: B

QUESTION 10

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. vFabiic Suite

D. vCentei Server

Correct Answer: B

QUESTION 11

An administrator wants to more proactively react to alarms in the datacenter.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

Correct Answer: B

QUESTION 12

An administrator has installed and configured site RecoveryManager (SRM) to protect a private cloud infrastructure, but wants assurance that the plan put in place will actually work. How can the administrator properly test the site recovery manager setup?

A. Tell SRM to simulate moving your workloads usingvcloud connector.

B. Tell SRM to initiate an HA failover test.

C. Tell SRM to execute a non-disruptive recovery test.

D. Tell SRM tovMotion protected VMs to the recovery site.

Correct Answer: C