

# Free Questions for 5V0-11.21 by braindumpscollection

Shared by Kelley on 15-04-2024

For More Free Questions and Preparation Resources

**Check the Links on Last Page** 

# **Question 1**

| <b>Question T</b> | vpe:  | Multin  | oleCh | oice |
|-------------------|-------|---------|-------|------|
| Q GLODELOIL I     | , , , | 1110101 |       | OLU  |

Which statement is true regarding how vSphere High Availability (HA) provides rapid recovery from outages in VMware Cloud on AWS?

### **Options:**

- A- Sphere HA restarts virtual machines if their host becomes isolated on the VMware vSAN network.
- B- vSphere HA restarts impacted virtual machines on another host when an application fails.
- C- vSphere HA is enabled by default in VMware Cloud on AWS but can be disabled or modified.
- D- vSphere HA restarts impacted virtual machines (VMs) on another host when a VM stops sending heartbeats or the VM process fails (vmx).

#### **Answer:**

Α

### **Explanation:**

https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.vsan-planning.doc/GUID-D68890D8-841A-4BD1-ACA1-DA3D25B6A37A.html

HA resets machines when a VM stops sending heartbeats or the VM process fails (vmx) alright, but they restart on the same host.

### **Question 2**

#### **Question Type:** MultipleChoice

A customer is deploying a new solution based on VMware Cloud on AWS. The customer is already running several native AWS services and would like the new workloads deployed into VMware Cloud on AWS to consume these services without incurring additional traffic charges. During the initial deployment of the VMware Cloud on AWS software-defined data center (SDDC), which option must the customer choose to meet the requirement?

- A- Choose a connected Virtual Private Cloud (VPC) that is located in the same region as the native AWSservices to be consumed.
- **B-** Any availability zone within the same AWS region can be selected. After the SDDC deployment, deploy a services gateway and connect it to the target availability zone.
- C- Choose a subnet from the connected Virtual Private Cloud (VPC) that is located in the same availability zone as the native AWS

services to be consumed.

D- Choose a connected Virtual Private Cloud (VPC) that is located in the same availability zone as the native AWS services to be consumed.

#### **Answer:**

C

### **Explanation:**

Cross AZ traffic incurs charges. If the SDCC is configured in AZ1 and native services are in AZ2 charges \$0.01/GB will apply. https://www.gilles.cloud/2018/06/understanding-vmware-cloud-on-aws.html

# **Question 3**

**Question Type:** MultipleChoice

When deploying a VMware Cloud on AWS software-defined data center (SDDC), which three default components are located behind the T1 Management Gateway? (Choose three.)

| 0 | n | ti | O           | n | S                     | • |
|---|---|----|-------------|---|-----------------------|---|
|   | M | •  | $\mathbf{}$ |   | $\mathbf{\mathbf{U}}$ |   |

- A- Three-node VMware NSX-T Controller Cluster
- **B-** VMware vCenter Server
- **C-** VMware Site Recovery
- D- VMware vRealize Log Insight
- E- VMware NSX-T Data Center Manager
- F- VMware HCX Cloud Manager

#### **Answer:**

A, B, E

### **Explanation:**

https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-networking-security/GUID-658253DB-F384-4040-94B2-DF2AC3C9D396.html

# **Question 4**

**Question Type:** MultipleChoice

| A user with an Organization | Member role would like to add ar | nother user to an organization. | How would this be accomplished? |
|-----------------------------|----------------------------------|---------------------------------|---------------------------------|
|                             |                                  |                                 |                                 |

### **Options:**

- A- Only users with an Organization Owner role can invite and add users to the organization.
- B- The user with an Organization Member role needs to have CloudAdmin permissions in order to add a new user.
- C- The user with an Organization Member role will be able to add a new user through the Identity and Access Management page.
- D- Users with an Organization Member role are automatically granted access to all roles within VMware Cloud on AWS.

#### **Answer:**

Α

### **Explanation:**

https://docs.vmware.com/en/VMware-Cloud-services/services/Using-VMware-Cloud-Services/GUID-C11D3AAC-267C-4F16-A0E3-3EDF286EBE53.html

# **Question 5**

#### **Question Type:** MultipleChoice

Which two VMware Cloud on AWS maintenance tasks are the responsibility of AWS personnel? (Choose two.)

### **Options:**

- A- Back up and restore VMware appliances and infrastructure.
- B- Patch VMware Cloud on AWS components.
- C- Refresh hardware and replace failed components.
- D- Upgrade workload VMware Tools.

#### **Answer:**

B, C

# **Question 6**

#### **Question Type:** MultipleChoice

An administrator is deploying a VMware Cloud on AWS software-defined data center (SDDC) in an AWS region and needs to plan for mission-critical application availability across availability zones. Which AWS Virtual Private Cloud (VPC) configuration needs to be in

| ı | olace | in | order | to | accom  | nlish  | this? |
|---|-------|----|-------|----|--------|--------|-------|
| ı | piacc |    | Olaci | ı  | accorn | PIIOII | uno:  |

### **Options:**

- A- One AWS VPC with four subnets, one per availability zone
- B- Two AWS VPCs with two subnets, two per availability zone
- C- One AWS VPC with two subnets, one per availability zone
- D- Four AWS VPCs with two subnets, two per availability zone

| -             |   |   |    |   |            |
|---------------|---|---|----|---|------------|
| Λ             | n | S | A  |   | <b>P</b> : |
| $\overline{}$ |   | 2 | ٧V | C | н.         |

C

#### **Explanation:**

Mission critical means stretched cluster (among 2 AZs) and the requirement for stretched cluster is as follows: You can create an SDDC with a cluster that spans two availability zones. A stretched cluster uses vSAN technology to provide a single datastore for the SDDC and replicate the data across both availability zones. If service in one availability zone is disrupted, workload VMs in the SDDC are brought up in the other availability zone. The following restrictions apply to stretched clusters: \*The linked VPC must have two subnets, one in each AZ occupied by the cluster. https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-BC0EC6C5-9283-4679-91F8-87AADFB9E116.html

# **Question 7**

#### **Question Type:** MultipleChoice

An architect is designing a solution for a customer that will include VMware Cloud on AWS. The solution will enable the customer to progress with their business objective to migrate all of their VMware vSphere workloads to the cloud and completely exit their physical data center. The following information was provided by key stakeholders as part of the initial design workshop:

The customer already consumes a number of AWS native services as part of their existing application landscape.

The customer currently uses both VMware vRealize Log Insight Cloud and VMware vRealize Operations Cloud to monitor their existing on-premises vSphere solution.

The customer currently has configured Federated Identity Management to enable role based access control to VMware Cloud services using their on-premises Active Directory.

What should the architect recommend to ensure that all the prerequisites for deploying a VMware Cloud on AWS solution are successfully met while minimizing operational complexity?

- A- A new VMware Cloud account must be created to enable access to the VMware Cloud on AWS service.
- B- A new AWS account must be created to enable dedicated connectivity for VMware Cloud on AWS.

- C- The existing VMware Cloud account should be used to enable access to the VMware Cloud on AWS service.
- D- The ownership of the existing AWS account should be transferred to VMware so that the VMware Cloud on AWS software-defined data center (SDDC) can be deployed.

#### **Answer:**

С

# **Question 8**

**Question Type:** MultipleChoice

The Tier-O (TO) router will send northbound packets through which device?

- A- The AWS Elastic Network Adapter (ENA) of the VMware ESXi host that the active TO Edge virtual machine is currently running on.
- B- The AWS Elastic Network Adapter (ENA) of the VMware ESXi host where the packet is originating from.
- C- The AWS Elastic Network Adapter (ENA) of the VMware ESXI host that the passive TO Edge virtual machine is currently running on.
- D- The AWS Elastic Network Adapter (ENA) of the VMware ESXi host that is currently the least utilized.

#### **Answer:**

Α

# **Question 9**

#### **Question Type:** MultipleChoice

An administrator recently completed the first migration of on-premises production workloads into VMware Cloud on AWS. The administrator intends to scale the hybrid cloud environment in a phased approach over the next 12 months, but the Service Owner has some concerns about being able to complete workload optimization and balancing, capacity and cost management, and compliance reporting. Which VMware solution should the administrator recommend to address the concerns of the Service Owner?

- A- VMware vRealize Automation Cloud
- B- VMware vRealize Network Insight Cloud
- C- VMware vRealize Log Insight Cloud
- D- VMware vRealize Operations Cloud

| Answer: |  |  |  |
|---------|--|--|--|
| D       |  |  |  |

# **Explanation:**

https://docs.vmware.com/en/vRealize-Operations/8.6/com.vmware.vcom.config.doc/GUID-9B27A50B-97AD-4B89-89D3-7BB515BD7394.html

# To Get Premium Files for 5V0-11.21 Visit

https://www.p2pexams.com/products/5v0-11.21

# **For More Free Questions Visit**

https://www.p2pexams.com/vmware/pdf/5v0-11.21

