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**Shared by Allison on 12-12-2023**

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# Question 1

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## Question Type: MultipleChoice

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A virtual machine in VMware Cloud on AWS sends a packet to an Amazon Elastic Compute Cloud (EC2) Linux instance in the associated AWS account. Which device is the next hop for the packet?

### Options:

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- A- Edge Virtual Machine
- B- AWS Elastic Network Adapter (ENA) on the VMware ESXI host
- C- Tier-0 (T0) Router
- D- Tier-1 (T1) Router

### Answer:

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D

### Explanation:

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The next hop would not be the NIC in the host it would be the next networking device, in this case the T1 router (the CGW).

## Question 2

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**Question Type:** MultipleChoice

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Upon connecting a VMware Managed Transit Gateway (VTGW), the administrator discovers that there is an overlapping workload CIDR block. How will the software-defined data center (SDDC) handle the overlapping IP space?

### Options:

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- A- It will reject the remote IP space.
- B- It will isolate the overlapping segment in the cloud.
- C- It will allow the overlapping IP space.
- D- It will ensure both CIDR blocks work in both locations.

### Answer:

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A

### Explanation:

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<https://vmc.techzone.vmware.com/resource/brief-primer-vmware-transit-gateway-deployments#summary-and-considerations> or <https://vmc.techzone.vmware.com/resource/introduction-vmware-transit-gateway-vmware-cloud-aws#architecture> Workload CIDRs should not overlap -- if they do, remote overlapping networks are rejected.

## Question 3

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**Question Type:** MultipleChoice

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What are three benefits of using VMware Cloud on AWS? (Choose three.)

### Options:

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- A-** With VMware Cloud on AWS, IT teams can manage their VMware Cloud on AWS resources with familiar VMware tools.
- B-** With VMware Cloud on AWS, IT teams can manage their native AWS resources with familiar VMware tools.
- C-** VMware Cloud on AWS supports optimized virtual AWS Elastic Compute Cloud (EC2) instances.
- D-** Native VMware workloads can be migrated back and forth between on-premises VMware vSphere environments and VMware Cloud on AWS.
- E-** With VMware Cloud on AWS, VMware and AWS administrators will manage, maintain and update all virtual machines.
- F-** Native AWS services can be consumed over the global AWS backbone with high bandwidth and low latency.

**Answer:**

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A, D, F

## Question 4

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**Question Type:** MultipleChoice

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Which two network types can be extended with VMware HCX Network Extension? (Choose two.)

**Options:**

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- A- vSphere Distributed Switch VLAN Networks
- B- NSX Overlay Networks
- C- Trunk Networks
- D- vSphere Standard Switch VLAN Networks
- E- Private VLAN Networks

**Answer:**

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A, B

### **Explanation:**

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The HCX appliance supports extending networks from VMware vSphere Distributed Switch and NSX overlay networks.

## **Question 5**

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### **Question Type: MultipleChoice**

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When configuring Hybrid Linked Mode from the vCenter Cloud Gateway appliance, which groups are mapped from a customer's on-premises environment to the cloud?

### **Options:**

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- A-** LDAP Groups
- B-** vSphere Groups
- C-** Active Directory Groups
- D-** Local Groups

**Answer:**

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C

**Explanation:**

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'To configure Hybrid Linked Mode, you can install the vCenter Cloud Gateway Appliance and use it to link from your on-premises data center to VMware Cloud on AWS. AD groups are mapped from your on-premises environment to the cloud.'

## Question 6

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**Question Type:** MultipleChoice

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Which method can be used to deploy a VMware Cloud on AWS software-defined data center?

**Options:**

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**A-** VMware Data Center Command-Line Interface

**B-** AWS Management Console

**C-** REST APIs

**D-** VMware vCenter Server

**Answer:**

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C

**Explanation:**

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<https://aws.amazon.com/vmware/features/>

You can quickly create new VMware SDDC clusters on AWS Cloud through a web-based console or by utilizing a RESTful API. VMware manages and operates the service including VMware SDDC software components and the modern web-based console.

## Question 7

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**Question Type:** MultipleChoice

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An administrator is tasked with migrating workloads from one of the company's primary data centers to VMware Cloud on AWS. The migration of these workloads must meet the follow criteria:

Must have zero downtime



Must be organized based on service-level agreement (SLA)

Should not communicate with the on-premises gateway

Which three VMware HCX features would meet these requirements? (Choose three.)

**Options:**

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**A-** Mobility Optimized Networking

**B-** Replication-Assisted vMotion

**C-** Network Extension

**D-** Bulk Migration

**E-** Mobility Groups

**F-** Application Path Resiliency

**Answer:**

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B, C, D

## Question 8

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**Question Type: MultipleChoice**

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An administrator is reducing a five-node cluster down to four. What happens to all virtual machines (VMs) when a host is removed from a cluster?

**Options:**

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- A- All VMs on the host being removed are deleted.
- B- All VMs are powered off.
- C- All VMs are migrated from the host.
- D- All VMs are unregistered from VMware vCenter.

**Answer:**

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C

**Explanation:**

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When you remove a host from a cluster, its resources are deducted from the total resources of the cluster. The state of the virtual machines deployed on the host determines whether they are migrated to other hosts within the cluster.

## Question 9

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### Question Type: MultipleChoice

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Standard security practice for a company requires that all administrator-level user accounts have their passwords changed every 60 days. The cloudadmin@vmc.local account password is changed by an administrator through the VMware vSphere Client to adhere to the security policy. When the administrator attempts to log into the VMware Cloud on AWS vCenter Server through the VMware vSphere Client a few days later as cloudadmin@vmc.local using the account credentials copied from the VMware Cloud console, the administrator's access is denied. What is the likely cause of this issue?

### Options:

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- A-** The cloudadmin@vmc.local account password should not be changed through the VMware vSphere Client. In order to prevent unauthorized access to VMware Cloud on AWS by non-authorized individuals, VMware will lock the account out.
- B-** When the password for cloudadmin@vmc.local is updated from the VMware vSphere Client, the updated password is not reflected in the VMware Cloud console.
- C-** The cloudadmin@vmc.local password change confirmation email has not been approved by an Organization Owner.
- D-** The cloudadmin@vmc.local account password should only be changed through the appliance management interface of the VMware vCenter Server.

### Answer:

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B

## Question 10

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**Question Type:** MultipleChoice

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Which VMware solution provides customers with the ability to query and graphically display activities for audits, events and custom real-time alerts for the VMware NSX-T firewall running in VMware Cloud on AWS?

**Options:**

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

**Answer:**

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A

## Question 11

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**Question Type: MultipleChoice**

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An organization has purchased both VMware Cloud on AWS and VMware vRealize Network Insight Cloud. Which additional integrated functionality are they able to utilize?

**Options:**

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- A-** Creation of VMware HCX mobility groups from VMware vRealize Network Insight Cloud discovered applications
- B-** Automatic creation of network segment in VMware Cloud on AWS by VMware vRealize Network Insight Cloud
- C-** Collection of underlying AWS networking information sent to VMware vRealize Network Insight Cloud without additional configuration
- D-** Automatic software-defined data center (SDDC) grouping in VMware Cloud on AWS

**Answer:**

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A

**Explanation:**

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You can export waves of VMware vRealize Network Insight discovered applications to HCX for migration as Mobility Groups. HCX integration with vRealize Network Insight is available through API calls.

## Question 12

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**Question Type:** MultipleChoice

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Which three statements are true about the Elastic DRS Optimize for Rapid Scale-Out policy? (Choose three.)

### Options:

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- A- Hosts are added incrementally when needed for storage.
- B- Hosts will NOT be removed automatically when they are no longer needed.
- C- Multiple hosts are added at a time when needed for memory or CPU.
- D- After a storage scale-out event is triggered, single hosts are added every 30 minutes.
- E- High threshold for storage, like the other policies, is set at 75%.
- F- To resolve constraints related to CPU and memory, hosts are added two at a time.

### Answer:

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A, B, F

### Explanation:

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<https://docs.vmware.com/en/VMware-Cloud-on-AWS/services/com.vmware.vmc-aws-operations/GUID-961C4B32-6093-4C2E-AFE5-5B1F56BF4EEE.html>

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