



AZ-120^{Q&As}

Planning and Administering Microsoft Azure for SAP Workloads

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QUESTION 1

You are building an SAP environment by using Azure Resource Manager templates. The SAP environment will use Linux virtual machines.

You need to correlate the LUN of the data disks in the template to the volume of the virtual machines.

Which command should you run/

- A. `ls /dev/ disk/azure/root`
- B. `ls /dev/ disk/azure/scsil`
- C. `tree /dev/ disk/azure/root`
- D. `tree /dev/disk/azure/resource`

Correct Answer: C

QUESTION 2

DRAG DROP

You have an on-premises SAP environment that runs on SUSE Linux Enterprise Server (SLES) servers and Oracle. The version of the SAP ERP system is 6.06 and the version of the portal is SAP NetWeaver 7.3.

You need to recommend a migration strategy to migrate the SAP ERP system and the portal to Azure. The solution must be hosted on SAP HANA.

What should you recommend? To answer, drag the appropriate tools to the correct components. Each tool may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Tools

- SAP heterogeneous system copy
- Software Update Manager (SUM) Database Migration Option (DMO) with System Update
- Software Update Manager (SUM) Database Migration Option (DMO) with System Move
- Software Update Manager (SUM) Database Migration Option (DMO) without System Update

Answer Area

To migrate the SAP ERP system:

To migrate the portal:

Correct Answer:



Tools

- Software Update Manager (SUM) Database Migration Option (DMO) with System Move
- Software Update Manager (SUM) Database Migration Option (DMO) without System Update

Answer Area

- To migrate the SAP ERP system: Software Update Manager (SUM) Database Migration Option (DMO) with System Update
- To migrate the portal: SAP heterogeneous system copy

1) SUM+DMO+System update. 2) Heterogeneous system copy.

QUESTION 3

HOTSPOT

Before putting the SAP environment on Azure into production, which command should you run to ensure that the virtual machine disks meet the business requirements? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

```

Get-AzDisk -resourcegroupname "SAPProduction"
Get-AzVM
Get-AzVMImage

| Where {$_.sku.Name -ne "
Premium_LRS
Standard_LRS
Standard_RAGRS
StandardsSSD_LRS

```

Correct Answer:



```
Get-AzVM -resourcegroupname "SAPProduction"  
  
| Where {$_.Sku.Name -ne "  
Premium_LRS  
Standard_LRS  
Standard_RAGRS  
StandardsSSD_LRS
```

Scenario: Ensure that all the production databases can withstand the failure of an Azure region.

References: <https://docs.microsoft.com/en-us/powershell/module/az.compute/get-azvmimage>

QUESTION 4

HOTSPOT

You are planning replication of the SAP HANA database for the disaster recovery environment in Azure.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Statements	Yes	No
You must use synchronous replication.	<input type="radio"/>	<input type="radio"/>
You must use delta data shipping for operation mode.	<input type="radio"/>	<input type="radio"/>
You must configure an Azure Directory (Azure AD) application to manage the failover.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
You must use synchronous replication.	<input type="radio"/>	<input checked="" type="radio"/>
You must use delta data shipping for operation mode.	<input type="radio"/>	<input checked="" type="radio"/>
You must configure an Azure Directory (Azure AD) application to manage the failover.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No

SAP HANA Replication consists of one primary node and at least one secondary node. Changes to the data on the primary node are replicated to the secondary node synchronously or asynchronously.

Box 2: No

Since SPS11 SAP HANA system replication can be run in two different operation

modes:

delta_datashipping

logreplay

Box 3: Yes

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/sap-hana-high-availability-rhel>



<https://blogs.sap.com/2018/01/08/your-sap-on-azure-part-4-high-availability-for-sap-hana-using-system-replication/>

QUESTION 5

HOTSPOT

You have an on-premises SAP landscape and an Azure subscription that contains a virtual network named VNET1. VNET1 has the following settings.

```
Name : VNET1
AddressSpace : {
  "AddressPrefixes": [
    "10.1.0.0/24"
  ]
}
Subnets : [
  {
    "Delegations": [],
    "Name": "subnet1",
    "AddressPrefix": [
      "10.1.0.0/25"
    ],
    "IpConfigurations": [],
    "PrivateEndpointNetworkPolicies": "Enabled",
    "PrivateLinkServiceNetworkPolicies": "Enabled",
    "IpAllocations": []
  }
]
VirtualNetworkPeerings : [
  {
    "Name": "Peering1",
    "PeeringState": "Connected",
    "AllowVirtualNetworkAccess": true,
    "AllowForwardedTraffic": false,
    "AllowGatewayTransit": false,
    "UseRemoteGateways": false,
    "RemoteVirtualNetwork": {
    },
    "RemoteVirtualNetworkAddressSpace": {
      "AddressPrefixes": [
        "10.2.0.0/24"
      ]
    },
    "ProvisioningState": "Succeeded"
  }
]
```

You plan to migrate the landscape to Azure.

You need to configure VNET1 to support the SAP landscape.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the settings.



NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

To configure a Site-To-Site VPN connection, you must

- add a gateway subnet
- add a virtual network gateway
- increase the address space
- remove subnet1

To allow Peering1 to route traffic via VNET1, you must

- enable forwarded traffic
- enable gateway transit
- use remote gateways

Correct Answer:

Answer Area

To configure a Site-To-Site VPN connection, you must

- add a gateway subnet
- add a virtual network gateway
- increase the address space
- remove subnet1

To allow Peering1 to route traffic via VNET1, you must

- enable forwarded traffic
- enable gateway transit
- use remote gateways

Box 1: add a virtual network gateway

Box 2: use remote gateways Each virtual network, regardless of whether peered with another virtual network, can still have its own gateway to connect to an on-premises network. When you peer virtual networks, you can also configure the gateway in the peered virtual network as a transit point to an on-premises network. In this case, the virtual network that uses a remote gateway cannot have its own gateway. A virtual network can have only one gateway that can be either a local or remote gateway (in the peered virtual network).

Reference: <https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-peering-overview>