

# AZ-120<sup>Q&As</sup>

Planning and Administering Microsoft Azure for SAP Workloads

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#### **QUESTION 1**

This question requires that you evaluate the underlined text to determine if it is correct.

When deploying SAP HANA to an Azure virtual machine, you can enable Write Accelerator to reduce the latency between the SAP application servers and the database layer.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed

- B. install the Mellanox driver
- C. start the NIPING service
- D. enable Accelerated Networking

Correct Answer: D

To further reduce network latency between Azure VMs, we [Microsoft] recommend that you choose Azure Accelerated Networking. Use it when you deploy Azure VMs for an SAP workload, especially for the SAP application layer and the SAP DBMS layer.

Incorrect Answers:

A: Write Accelerator is a disk capability for M-Series Virtual Machines (VMs) on Premium Storage with Azure Managed Disks exclusively. As the name states, the purpose of the functionality is to improve the I/O latency of writes against Azure Premium Storage.

B: Mellanox offers a robust and full set of protocol software and driver for Linux with the ConnectX EN family cards. Designed to provide a high performance support for Enhanced Ethernet with fabric consolidation over TCP/IP based LAN applications. The driver and software in conjunction with the Industry\\'s leading ConnectX family of cards achieve full line rate, full duplex of up to 100Gbps performance per port.

C: To analyze network issue or measure network metrics you can test the connection using SAP\\'s NIPING program. You can use NIPING to analyze the network connection between any two machines running SAP software.

Reference: https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/dbms\_guide\_general

#### **QUESTION 2**

You are evaluating the migration plan.

Licensing for which SAP product can be affected by changing the size of the virtual machines?

A. SAP ECC

- B. SAP Solution Manager
- C. PI
- D. SAP SCM



Correct Answer: A

Scenario: Increase the performance of SAP ECC applications by moving to SAP HANA.

References: https://azure.microsoft.com/en-us/pricing/details/virtual-machines/rhel-sap-hana/

#### **QUESTION 3**

#### HOTSPOT

You have the following Azure Resource Manager template.

```
{
  "$schema": "https://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json#",
  "contentVersion": "1.0.0.0",
  "parameters": {},
  "resources": [
    {
        "apiVersion": "2016-01-01",
        "type": "Microsoft.Storage/storageAccounts",
        "name": "[concat(copyIndex(), 'storage', uniqueString(resourceGroup().id))]",
        "location": "[resourceGroup().location]",
        "sku": {
          "name": "Premium_LRS"
        },
        "kind": "Storage",
        "properties":{},
        "copy": {
          "name": "storagecopy",
          "count": 6,
          "mode": "Serial",
          "batchSize": 1
    }
  }
]
}
```

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
Six storage accounts will be created.	0	0
The storage accounts will be created in parallel.	0	0
The storage accounts will be replicated to multiple region	ons. 🔘	0

#### Correct Answer:

#### Answer Area

Statements	Yes	No
Six storage accounts will be created.	0	0
The storage accounts will be created in parallel.	0	0
The storage accounts will be replicated to multiple regions.	0	0
The storage accounts will be replicated to multiple regions.	0	0

Box 1: Yes Count is 6.

Box 2: No Mode is serial.

Box 3: NO

References: https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/copy-resources

#### **QUESTION 4**

#### DRAG DROP

You plan to deploy multiple SAP HANA virtual machines to Azure by using an Azure Resource Manager template.

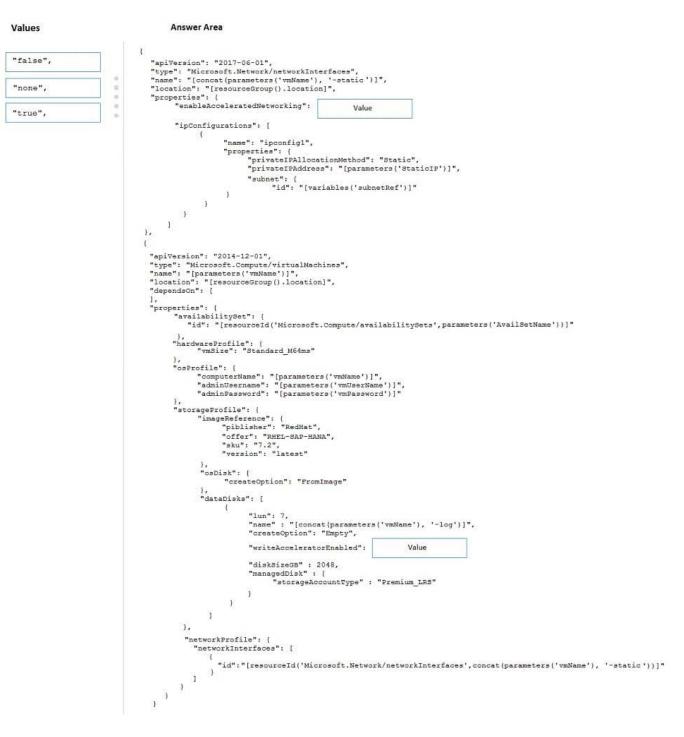
How should you configure Accelerated Networking and Write Accelerator in the template? To answer, drag the appropriate values to the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the

split bar between panes or scroll to view content.



NOTE: Each correct selection is worth one point.

#### Select and Place:



#### Correct Answer:



#### Values Answer Area ł "apiVersion": "2017-06-01", "type": "Microsoft.Network/networkInterfaces", "name": "[concat(parameters('vmName'), '-static')]", "location": "[resourceGroup().location]", "false", "none", 0 "properties": { "enableAcceleratedNetworking": "true", "true", "ipConfigurations": [ "name": "ipconfig1", "properties": { "privateIPAllocationMethod": "Static", "privateIPAddress": "[parameters('StaticIP')]", "subnet": { "id": "[variables('subnetRef')]" } } 3 1 } 1 }, ( "apiVersion": "2014-12-01", "type": "Microsoft.Compute/virtualMachines", "name": "[parameters('vmName')]", "location": "[resourceGroup().location]", "dependsOn": [ "properties": "availabilitySet": { "id": "[resourceId('Microsoft.Compute/availabilitySets',parameters('AvailSetName'))]" }, "hardwareProfile": { "vmSize": "Standard\_M64ms" }, "osProfile": { "computerName": "[parameters('vmName')]", "adminUsername": "[parameters('vmUserName')]", "adminPassword": "[parameters('vmPassword')]" }, "atorageProfile": { gerFolle f { "imageReference": { "piblisher": "RedHat", "offer": "RHEL-SAP-HANA", "sku": "7.2", "version": "latest" }, "osDisk": { "createOption": "FromImage" }, "dataDisks": [ ł "lun": 7, "name" : "[concat(parameters('vmName'), '-log')]", "createOption": "Empty", "writeAcceleratorEnabled": "true", "diskSizeGB" : 2048, "managedDisk" : { "storageAccountType" : "Premium\_LRS" 3 } 1 1, "networkProfile": ( "networkInterfaces"; [ "id":"[resourceId('Microsoft.Network/networkInterfaces',concat(parameters('vmName'), '-static'))]" 1 ÷ } }

Box 1: true

enableAcceleratedNetworking: If the network interface is accelerated networking enabled.

To further reduce network latency between Azure VMs, we [Micorosoft] recommend that you choose Azure Accelerated Networking. Use it when you deploy Azure VMs for an SAP workload, especially for the SAP application layer and the

SAP DBMS layer.

Box 2: true

Write Accelerator should be used for the volumes that contain the transaction log or redo logs of a DBMS. It is not



recommended to use Write Accelerator for the data volumes of a DBMS as the feature has been optimized to be used against

log disks.

References:

https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/dbms\_guide\_general

#### **QUESTION 5**

DRAG DROP

You have a large and complex SAP environment on Azure.

You are designing a training landscape that will be used 10 times a year.

You need to recommend a solution to create the training landscape. The solution must meet the following requirements:

1.

Minimize the effort to build the training landscape.

2.

Minimize costs.

In which order should you recommend the actions be performed for the first training session? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Answer Area

Select and Place:

### Actions

Build the training landscape Create a custom image by using the snapshot Deliver the training Take a snapshot of the virtual machine disks Shut down and delete the virtual machines





Correct Answer:



### Actions

# Answer Area

	]
1	$\odot$
	0

Build the training landscape

Take a snapshot of the virtual machine disks

Create a custom image by using the snapshot

Deliver the training

Shut down and delete the virtual machines



References: https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/planning-guide

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