Microsoft

Exam Questions AZ-120

Planning and Administering Microsoft Azure for SAP Workloads

NEW QUESTION 1
- (Exam Topic 1)
Litware is evaluating whether to add high availability after the migration? What should you recommend to meet the technical requirements?

A. SAP HANA system replication and Azure Availability Sets
B. Azure virtual machine auto-restart with SAP HANA service auto-restart.
C. Azure Site Recovery

Answer: A

NEW QUESTION 2
- (Exam Topic 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.

Statements	Yes	No
After the migration, all user authentication to the SAP applications must be handled by Azure Active Directory (Azure AD).	◯	◯
The migration requires that the on-premises Active Directory domain syncs to Azure Active Directory (Azure AD).	◯	◯
After the migration users will be able to authenticate to the SAP applications by using their existing credentials in litware.com.	◯	◯

A. Mastered
B. Not Mastered

Answer: A

Explanation:
In a Hybrid-IT scenario, Active Directory from on-premises can be extended to serve as the authentication mechanism through an Azure deployed domain controller (as well as potentially using the integrated DNS).
It is important to distinguish between traditional Active Directory Servers and Microsoft Azure Active Directory that provides only a subset of the traditional on-premises AD offering. This subset include Identity and Access Management, but does not have the full AD schema or services that many 3rd party application take advantage of. While Azure Active Directory IS a requirement to establish authentication for the Azure virtual machines in use, and it can synchronize users with customers' on-premises AD, the two are explicitly different and customers will likely continue to require full Active Directory servers deployed in Microsoft Azure.
References: https://www.suse.com/media/guide/sap_hana_on_azure_101.pdf

NEW QUESTION 3
- (Exam Topic 2)
You have an on-premises SAP environment. Application servers run on SUSE Linux Enterprise Server (SLES) servers. Databases run on SLES servers that have Oracle installed.
You need to recommend a solution to migrate the environment to Azure. The solution must use currently deployed technologies whenever possible and support high availability.
What should you include in the recommendation? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Application server operating system:

Oracle Linux
SLES
Windows Server 2016

Database server operating system:

Oracle Linux
SLES
Windows Server 2016

Database platform:

Azure SQL Database
Microsoft SQL Server
Oracle
SAP HANA

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Application server operating system:

Oracle Linux
SLES
Windows Server 2016

Database server operating system:

Oracle Linux
SLES
Windows Server 2016

Database platform:

Azure SQL Database
Microsoft SQL Server
Oracle
SAP HANA

NEW QUESTION 4
- (Exam Topic 2)
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.

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: [ ]

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Software Update Manager (SUM) Database Migration option (DMO) with System Update The SAP ERP system is 6.06.
Box 2: Software Update Manager (SUM) Database Migration option (DMO) without System Update The portal is SAP NetWeaver 7.3.
SAP ERP portal migrate azure Software update manager database Reference:
https://blogs.sap.com/2017/10/05/your-sap-on-azure-part-2-dmo-with-system-move/

NEW QUESTION 5
- (Exam Topic 2)
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
The Azure Enhanced Monitoring Extension for SAP stores performance data in an Azure Storage account.	○	○
You can enable the Azure Enhanced Monitoring Extension for SAP on a SUSE Linux Enterprise Server 12 (SLES 12) server by running the Set-AzVMAEMExtension cmdlet.	○	○
You can enable the Azure Enhanced Monitoring Extension for SAP on a server that runs Windows Server 2016 by running the Set-AzVMAEMExtension cmdlet.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Yes
The SAP Azure Enhanced Monitoring Extension builds on top of the Azure Diagnostic extension, which stores its data in an Azure Storage account that you specify.
Box 2: Yes
The Set-AzVMAEMExtension cmdlet updates the configuration of a virtual machine to enable or update the support for monitoring for SAP systems that are installed on the virtual machine. The cmdlet installs the Azure Enhanced Monitoring (AEM) extension that collects the performance data and makes it discoverable for the SAP system.
The -OSType specifies the OS. Either Windows or Linux.
Box 3: Yes References:
https://docs.microsoft.com/en-us/azure/azure-monitor/platform/diagnostics-extension-overview https://docs.microsoft.com/en-us/powershell/module/az.compute/set-azvmaemextension

NEW QUESTION 6
- (Exam Topic 2)
You are deploying SAP Fiori lo an SAP environment on Azure.
You are configuring SAML 2.0 for an SAP Fiori instance named FPP that uses client 100 to authenticate to an Azure Active Directory (Azure AD) tenant.
Which provider name should you use to ensure that the Azure AD tenant recognizes the SAP fiori instance?
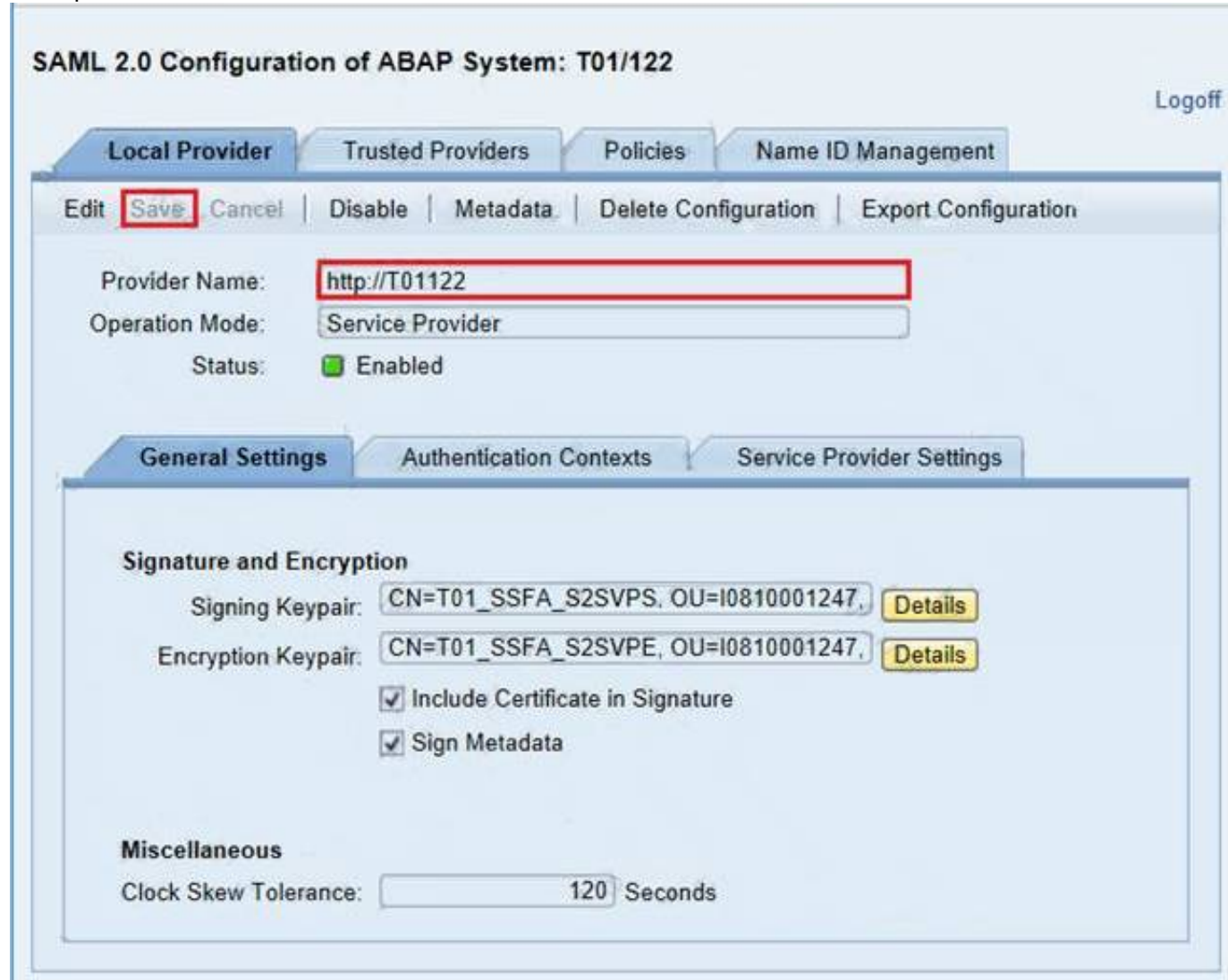
A. ldap://FPP
B. https://FPP
C. ldap://FPP-100
D. https://FPP100

Answer: D

Explanation:
By default, the provider name is in the format <sid><client>. Azure AD expects the name in the format
<protocol>://<name>. We recommend that you maintain the provider name as https://<sid><client> so you can configure multiple SAP Fiori ABAP engines in Azure AD.
Example:

Reference:
https://docs.microsoft.com/en-us/azure/active-directory/saas-apps/sap-fiori-tutorial

NEW QUESTION 7
- (Exam Topic 2)
You plan to deploy an SAP environment on Azure.
During a bandwidth assessment, you identify that connectivity between Azure and an on-premises datacenter requires up to 5 Gbps.
You need to identify which connectivity method you must implement to meet the bandwidth requirement. The solution must minimize costs.
Which connectivity method should you identify?

A. an ExpressRoute connection
B. an Azure site-to-site VPN that is route-based
C. an Azure site-to-site VPN that is policy-based
D. Global VNet peering

Answer: B

Explanation:
Azure site-to-site VPN is cheaper. References:
https://docs.microsoft.com/en-us/azure/architecture/reference-architectures/hybrid-networking/vpn

NEW QUESTION 8
- (Exam Topic 2)
You recently migrated an SAP HANA environment to Azure.
You plan to back up SAP HANA databases to disk on the virtual machines, and then move the backup tiles to Azure Blob storage for retention.
Which command should you run to move the backups to the Blob storage?

A. backint
B. robocopy
C. azcopy
D. scp

Answer: C

Explanation:
To store directories and files on Azure storage, one could use CLI or PowerShell. There is also a ready-to-use utility, AzCopy, for copying data to Azure storage.
Reference:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/sap-hana-backup-file-level

NEW QUESTION 9
- (Exam Topic 2)

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statements	Yes	No
SAP HANA certification for M-Series Azure virtual machines requires that Write Accelerator be enabled on the /hana/data volume.	○	○
SAP HANA certification for M-Series Azure virtual machines requires that Write Accelerator be enabled on the /hana/log volume.	○	○
To enable Write Accelerator, you must use Azure Premium managed disks.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: No
Box 2: Yes
The minimum SAP HANA certified conditions for the different storage types are:
Azure Premium SSD - /hana/log is required to be cached with Azure Write Accelerator. The /hana/data volume could be placed on Premium SSD without Azure Write Accelerator or on Ultra disk
Box 3: Yes References:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/hana-vm-operations-storage

NEW QUESTION 10
- (Exam Topic 2)
You have an SAP development landscape on 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.

Answer Area

Statements	Yes	No
You can use SAP Landscape Management (LaMa) to automate stopping, starting, and deallocating SAP virtual machines.	○	○
You can use SAP Solution Manager to automate stopping, starting, and deallocating SAP virtual machines.	○	○
You can use SAP HANA Cockpit to automate stopping, starting, and deallocating SAP virtual machines.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
You can use SAP Landscape Management (LaMa) to automate stopping, starting, and deallocating SAP virtual machines.	[○]	○
You can use SAP Solution Manager to automate stopping, starting, and deallocating SAP virtual machines.	○	[○]
You can use SAP HANA Cockpit to automate stopping, starting, and deallocating SAP virtual machines.	○	[○]

NEW QUESTION 10
- (Exam Topic 2)
You have an SAP ERP Central Component (SAP ECQ) environment on Azure.
You need to add an additional SAP application server to meet the following requirements:
• Provide the highest availability.
• Provide the fastest speed between the new server and the database. What should you do?

A. Place the new server in a different Azure Availability Zone than the database.
B. Place the new server in the same Azure Availability Set a? the database and the other application servers.
C. Place the new server in the same Azure Availability Zone as the database and the other application servers.

Answer: A

NEW QUESTION 14
- (Exam Topic 2)
You have an Azure alert rule and action group as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
NOTE: Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 16
- (Exam Topic 2)
For each of the following statements, select yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
You can use NIPING to examine network latency between an SAP HANA database server and an SAP application server hosted on Azure.	○	◉
You can use LoadRunner to generate traffic between a client and an SAP application server hosted on Azure	○	○
You can use the SAP HANA HW Configuration Check Tool (HWCCT) to examine network latency between an SAP HANA database server and an SAP application server hosted on Azure.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
You can use NIPING to examine network latency between an SAP HANA database server and an SAP application server hosted on Azure.	[○]	○
You can use LoadRunner to generate traffic between a client and an SAP application server hosted on Azure	○	[○]
You can use the SAP HANA HW Configuration Check Tool (HWCCT) to examine network latency between an SAP HANA database server and an SAP application server hosted on Azure.	○	[○]

NEW QUESTION 18
- (Exam Topic 2)
This question requires that you evaluate the underlined text to determine if it is correct. You have an SAP environment on Azure that uses Microsoft SQL server as the RDBMS. You plan to migrate to an SAP HANA database.
To calculate the amount of memory and disk space required for the database, you can use SAP Quick Sizer.
Instructions: Review the underlined text, If the makes the stamen 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. Azure Migrate
C. /SDF/HDB_SIZING
D. SQL Server Management Studio (SSMS)

Answer: A

NEW QUESTION 22
- (Exam Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more
than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have a complex SAP environment that has both ABAP- and Java-based systems. The current on-premises landscapes are based on SAP NetWeaver 7.0 (Unicode and Non-Unicode) running on Windows Server and Microsoft SQL Server.
You need to migrate the SAP environment to a HANA-certified Azure environment.
Solution: You migrate SAP to Azure by using Azure Site Recovery, and then you upgrade to SAP NetWeaver 7.4.
Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
We need upgrade to SAP NetWeaver 7.4 before the migration. Reference:
https://docs.microsoft.com/en-us/azure/site-recovery/vmware-azure-architecture

NEW QUESTION 25
- (Exam Topic 2)
You are integrating SAP HANA and Azure Active Directory (Azure AD).
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
SAP HANA supports SAML authentication for single-sign on (SSO).	○	○
SAP HANA supports OAuth2 authentication for single-sign on (SSO).	○	○
You can use Azure role-based access control (RBAC) to provide users with the ability to sign in to SAP HANA.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Yes
To configure Azure AD single sign-on with SAP HANA, perform the following steps:
*1. In the Azure portal, on the SAP HANA application integration page, select Single sign-on.
*2. On the Select a Single sign-on method dialog, select SAML/WS-Fed mode to enable single sign-on.
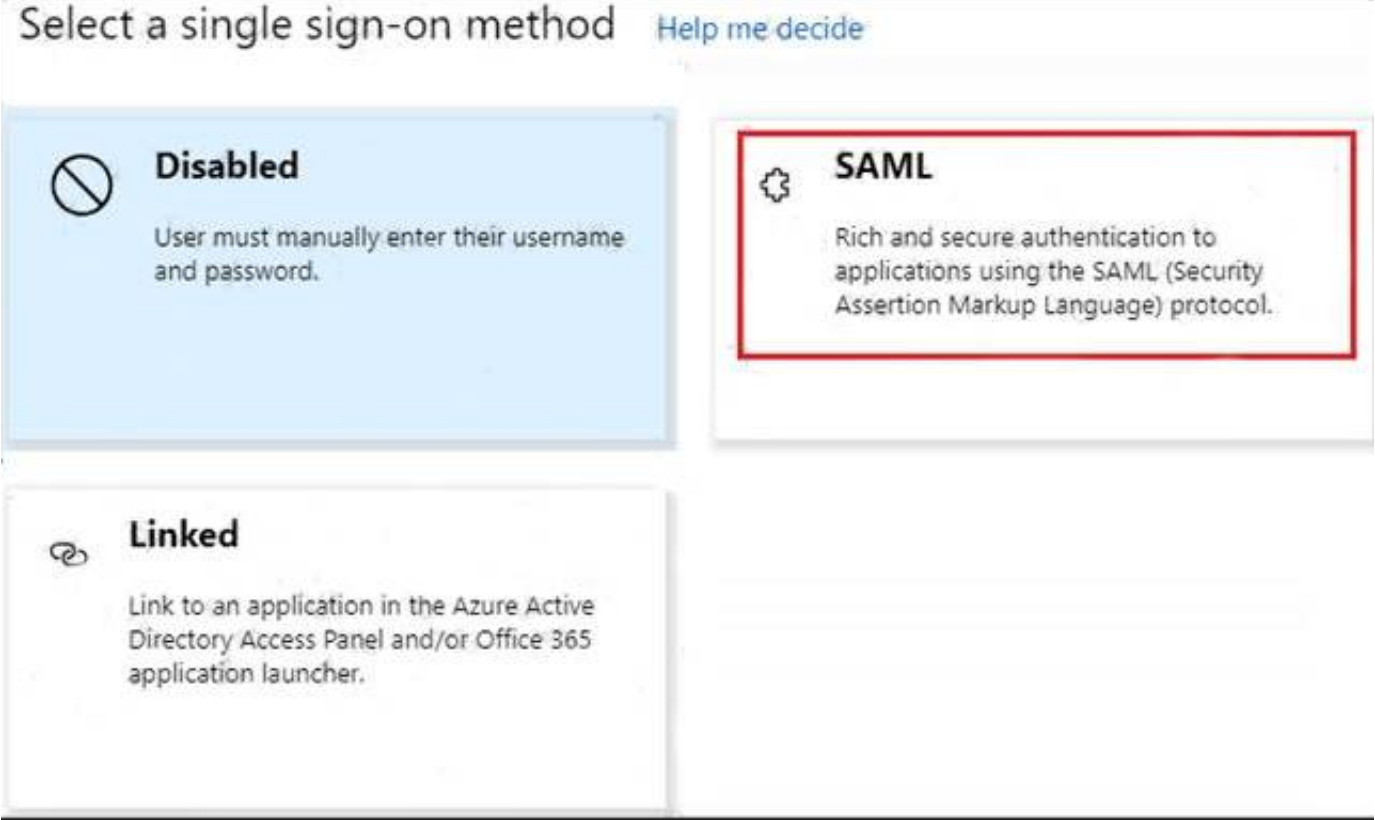
Box 2: No
Box 3: No
Key security considerations for deploying SAP on Azure References:
https://docs.microsoft.com/en-us/azure/active-directory/saas-apps/saphana-tutorial

NEW QUESTION 29
- (Exam Topic 2)
You have SAP ERP on Azure.
For SAP high availability, you plan to deploy ASCS/ERS instances across Azure Availability Zones and to use failover clusters.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
To create a failover solution, you can use an Azure Basic Load Balancer for Azure virtual machines deployed across the Azure Availability Zones.	○	○
You can deploy Azure Availability Sets within an Azure Availability Zone.	○	○
The solution must use Azure managed disks.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: No
You can't use an Azure Basic Load Balancer to create failover cluster solutions based on Windows Server
Failover Clustering or Linux Pacemaker. Instead, you need to use the Azure Standard Load Balancer SKU. Box 2: Yes
Azure Availability Zones is one of the high-availability features that Azure provides. Using Availability Zones improves the overall availability of SAP workloads on Azure.
The SAP application layer is deployed across one Azure availability set. For high availability of SAP Central Services, you can deploy two VMs in a separate availability set.
Box 3: Yes
You must use Azure Managed Disks when you deploy to Azure Availability Zones. Reference:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/sap-ha-availability-zones

NEW QUESTION 33
- (Exam Topic 2)
You are migrating SAP to Azure. The ASCS application servers are in one Azure zone, and the SAP database server in in a different Azure zone. ASCS/ERS is configured for high availability.
During performance testing, you discover increased response times in Azure, even though the Azure environment has better computer and memory configurations than the on-premises environment. During the initial analysis, you discover an increased wait time for Enqueue.
What are three possible causes of the increased wait time? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. a missing Enqueue profile
B. disk I/O during Enqueue backup operations
C. misconfigured load balancer rules and health check probes for Enqueue and ASCS
D. active Enqueue replication
E. network latency between the database server and the SAP application servers

Answer: CDE

Explanation:
E: The network latency across Availability Zones is not the same in all Azure regions. In some cases, you can deploy and run the SAP application layer across different zones because the network latency from one zone to the active DBMS VM is acceptable. But in some Azure regions, the latency between the active DBMS VM and the SAP application instance, when deployed in different zones, might not be acceptable for SAP business processes.
References:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/sap-ha-availability-zones

NEW QUESTION 34
- (Exam Topic 2)
You have an SAP production landscape on-premises and an SAP development landscape on Azure.
You deploy a network virtual appliance to act as a firewall between the Azure subnet and the on-premises network.
Solution: You deploy an Azure Standard Load balancer. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 38
- (Exam Topic 2)
You have an on-premises SAP environment.
Backups are performed by using tape backups. There are SO TB of backups.
A Windows file server has BMP images of checks used by SAP Finance. There are 9 IB of images.
You need to recommend a method to migrate the images and the tape backups to Azure. The solution must maintain continuous replication of the images.
What should you include in the recommendation? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Tape backups: | AzCopy |
| Azure Data Box Edge |
| **Azure Databox** |
| Azure Storage Explorer |

File server:

File server: | AzCopy |
| Azure Data Box Edge |
| Azure Databox |
| Azure Storage Explorer |
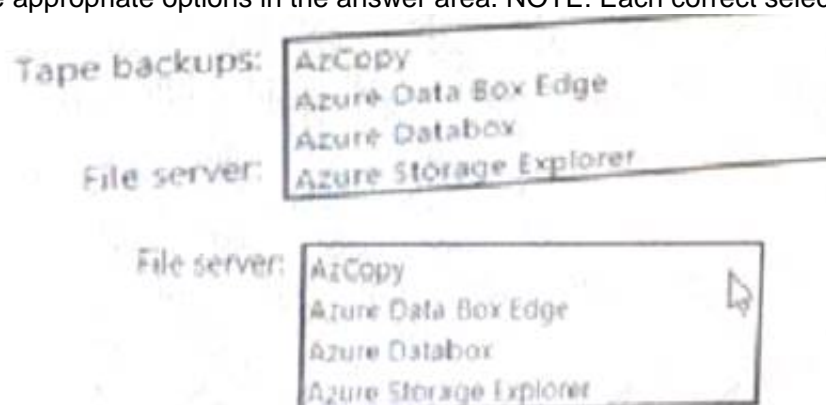
NEW QUESTION 39
- (Exam Topic 2)
You plan to migrate an SAP environment to Azure.
You need to design an Azure network infrastructure to meet the following requirements:
* Prevent end users from accessing the database servers.
* Isolate the application servers from the database servers.
* Ensure that end users can access the SAP systems over the internet
Minimize the costs associated to the communications between the application servers and database servers
Which two actions should you include in the solution? Each correct answer presents pan of the solution. NOTE: Each correct selection is worth one point.

A. Configure Azure Traffic Manager to route incoming connections.
B. Configure an infernal Azure Standard Load Balancer for incoming connections.
C. Segregate the SAP application servers and database servers by using different Azure virtual networks.
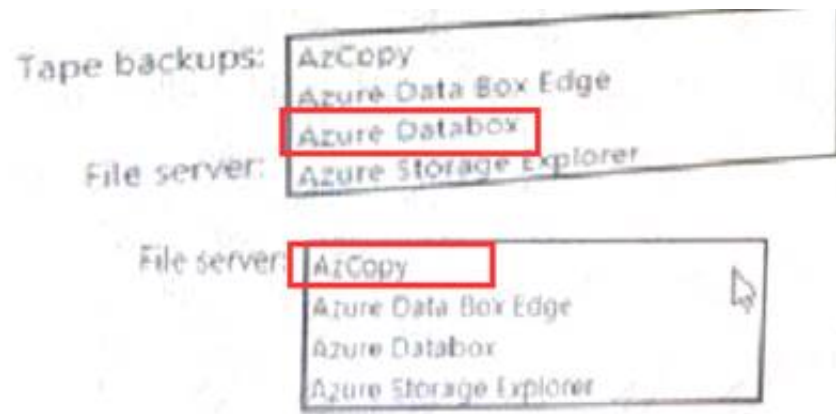D. In the same Azure virtual network, segregate the SAP application service and database servers by using different subnets and network security groups.
E. Create a site-to-site VPN between the on premises network and Azure.

Answer: DE

NEW QUESTION 42
- (Exam Topic 2)
You plan to migrate an SAP HANA instance to Azure.
You need to gather CPU metrics from the last 24 hours from the instance.
Solution: You query views from SAP HANA Studio. Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
The SAP HANA cockpit provides a single point of access to a range of SAP HANA administration and monitoring tasks. It is used to monitor and ensure the overall health of the system.
The HANA Monitoring dashboard also visualizes key HANA Metrics of SAP HANA system. References:
https://developers.sap.com/tutorials/dt-monitoring-hana-part1.html https://www.hanatutorials.com/p/hana-monitoring-dashboard.html

NEW QUESTION 47
- (Exam Topic 2)
You deploy an SAP environment on Azure.
Your company has a Service Level Agreement (SLA) of 99.99% for SAP. You implement Azure Availability Zones that have the following components: Redundant SAP application servers
ASCS/ERS instances that use a failover cluster
Database high availability that has a primary instance and a secondary instance You need to validate the high availability configuration of the ASCS/ERS cluster.
What should you use?

A. SAP Web Dispatcher
B. Azure Traffic Manager
C. SAPControl
D. SAP Solution Manager

Answer: B

Explanation:
C: You can use SAPControl to start or stop an SAP system from the command line. References:
https://docs.microsoft.com/en-us/azure/architecture/reference-architectures/sap/sap-netweaver

NEW QUESTION 51
- (Exam Topic 2)
A company named Contoso, Ltd. has users across the globe. Contoso is evaluating whether to migrate SAP to Azure.
The SAP environment runs on SUSE Linux Enterprise Server (SLES) servers and SAP HANA databases. The Suite on HANA database is 4 TB.
You need to recommend a migration solution to migrate SAP application servers and the SAP HANA databases. The solution must minimize downtime.
Which migration solutions should you recommend? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

SAP application servers:

AzCopy
Azure Site Recovery
SAP HANA system replication
System Copy for SAP Systems

SAP HANA databases:

AzCopy
Azure Site Recovery
SAP HANA system replication
System Copy for SAP Systems

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Azure Site Recovery
Microsoft Azure Site Recovery (ASR) now supports SUSE Linux Enterprise Server 11 SP3/SP4 and SUSE Linux Enterprise Server 12 SP1/SP2/SP3. This is great for customers that are planning to migrate systems to Microsoft Azure or customers who need to have a business continuity strategy for their Azure deployments. Azure Site Recovery enables SUSE customers to migrate their non-Azure virtual machines or physical servers to Microsoft Azure virtual machines.
Box 2: System Copy for SAP Systems
In order to migrate an existing SAP HANA system into Azure, a SAP homogeneous system copy can be performed.
Reference: https://www.suse.com/c/asr_supports_suse/ https://www.netapp.com/us/media/tr-4746.pdf

NEW QUESTION 56
- (Exam Topic 2)
You plan to migrate an SAP ERP Central Component (SAP ECC) production system to Azure. You are reviewing the SAP EarlyWatch Alert report for the system.
You need to recommend sizes for the Azure virtual machines that will host the system.
Which two sections of the report should you review? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Hardware Capacity
B. Patch Levels under SAP Software Configuration
C. Hardware Configuration under Landscape
D. Database and ABAP Load Optimization
E. Data Volume Management

Answer: AD

Explanation:
It is important to note that there are 2 types of data collected for Hardware Capacity. Performance Data - e.g. CPU and Memory utilization data.
Hardware Capacity data shown in the EWA is measuring CPU and Memory utilization data. This is known as Performance Data.
Configuration Data - e.g. OS information, CPU type.
It is also collecting system information about the host such as hardware manufacturer, CPU type etc. This is
known as Configuration Data.

NEW QUESTION 61
- (Exam Topic 2)
You have an on-premises SAP environment.
Backups are performed by using tape backups. There are 50 TB of backups.
A Windows file server has BMP images of checks used by SAP Finance. There are 9 TB of images.
You need to recommend a method to migrate the images and the tape backups to Azure. The solution must maintain continuous replication of the images.
What should you include in the recommendation? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Tape backups:

AzCopy
Azure Data Box Edge
Azure Databox
Azure Storage Explorer

File server:

AzCopy
Azure Data Box Edge
Azure Databox
Azure Storage Explorer

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Tape backups: Azure DataBox
The Microsoft Azure Data Box cloud solution lets you send terabytes of data into Azure in a quick, inexpensive, and reliable way. The secure data transfer is accelerated by shipping you a proprietary Data Box storage device. Each storage device has a maximum usable storage capacity of 80 TB and is transported to your datacenter through a regional carrier. The device has a rugged casing to protect and secure data during the transit.
File server: Azure Storage Explorer
Azure Storage Explorer is an application which helps you to easily access the Azure storage account through any device on any platform, be it Windows, MacOS, or Linux. You can easily connect to your subscription and manipulate your tables, blobs, queues, and files.

NEW QUESTION 66
- (Exam Topic 2)
A customer enterprise SAP environment plans to migrate to Azure. The environment uses servers that runs Windows Server 2016 and Microsoft SQL Server.
The environment is critical and requires a comprehensive business continuity and disaster recovery (BCDRJ strategy that minimizes the recovery point objective (RPO) and the recovery time objective (RTO).
The customer wants a resilient environment that has a secondary site that is at least 250 Kilometers away. You need to recommend a solution for the customer.
Which two solutions should you recommend? Each correct answer presents part ot the solution. NOTE; Each correct selection Is worth one point.

A. an internal load balancer to route Internet traffic
B. warm standby virtual machines in Azure Availability Zones.
C. warn standby virtual machines in paired regions
D. Warm standby virtual machine an Azure Availability Set that uses geo-redundant storage (GRS)
E. Azure Traffic Manager to route incoming traffic.

Answer: CD

Explanation:
 References:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/sap-hana-availability-one-region

NEW QUESTION 70
- (Exam Topic 2)
You are deploying an SAP production landscape to Azure.
Your company's chief information security officer (CISO) requires that the SAP deployment complies with ISO 27001.
You need to generate a compliance report for ISO 27001. What should you use?

A. Azure Security Center
B. Azure Log Analytics
C. Azure Active Directory (Azure AD)
D. Azure Monitor

Answer: A

NEW QUESTION 74
- (Exam Topic 2)
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:
≫ Minimize the effort to build the training landscape.

➢ 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.

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 |

Answer Area

A. Mastered
B. Not Mastered

Answer: A

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

NEW QUESTION 78
- (Exam Topic 2)
You have an on- premises SAP environment hosted on VMware VSphere that in Microsoft SQL Server as the database platform. You plan to migrate the environment to Azure. The database platform will remain the same. You need gather information lo size the target Azure Environment for the migration. What should you use?
What should you use?

A. Azure Monitor
B. the SAP NANA sizing report
C. the SAP EarlyWatch Alert report
D. Azure Advisor

Answer: D

NEW QUESTION 80
- (Exam Topic 2)
You need to connect SAP HANA on Azure (Large Instances) to an Azure Log Analytics workspace.
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

| Install the Azure Enhanced Monitoring Extension for SAP on SAP HANA on Azure (Large Instances). |
| On the gateway, run Import-Module OMSGateway and Add-OMSGatewayAllowedHost. |
| Configure a Log Analytics gateway on the virtual network that has connectivity to the SAP HANA on Azure (Large Instances) instance. |
| Install the Log Analytics client on the SAP HANA on Azure (Large Instances) instance. |
| Configure a Log Analytics gateway server as a proxy for the Log Analytics client on SAP HANA on Azure (Large Instances). |

Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: Install the Azure Enhanced Monitoring.
The SAP Azure Enhanced Monitoring Extension allows for collecting diagnostic data including OS and Application performance counters from Azure VMs running SAP workloads.
Step 2: Install the Log Analytics client on the SAP HANA on Azure (Large Instances) instance. Step 3: Configure a Log Analytics gateway on the virtual network.
Step 4: On the gateway, run. References:
http://www.deployazure.com/compute/virtual-machines/sap-azure-enhanced-monitoring-extension/
https://docs.microsoft.com/en-us/azure/azure-monitor/platform/gateway

NEW QUESTION 81
- (Exam Topic 2)
You plan to migrate an SAP HANA instance to Azure.
You need to gather CPU metrics from the last 24 hours from the instance. Solution: You use Monitoring from the SAP HANA Cockpit.
Does this meet the goal?

A. Yes
B. No

Answer: A

Explanation:
The SAP HANA cockpit provides a single point of access to a range of SAP HANA administration and monitoring tasks. It is used to monitor and ensure the overall health of the system.
The HANA Monitoring dashboard also visualizes key HANA Metrics of SAP HANA system. Reference:
https://developers.sap.com/tutorials/dt-monitoring-hana-part1.html https://help.sap.com/viewer/afa922439b204e9caf22c78b6b69e4f2/2.10.0.0/en-US
https://www.hanatutorials.com/p/hana-monitoring-dashboard.html

NEW QUESTION 86
- (Exam Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these
questions will not appear in the review screen.
You have a complex SAP environment that has both ABAP- and Java-based systems. The current on-premises landscapes are based on SAP NetWeaver 7.0 (Unicode and Non-Unicode) running on Windows Server and Microsoft SQL Server.
You need to migrate the SAP environment to a HANA-certified Azure environment.
Solution: You upgrade to SAP NetWeaver 7.4, and then you migrate SAP to Azure by using Azure Site Recovery.
Does this meet the goal?

A. Yes
B. No

Answer: A

Explanation:
We need upgrade to SAP NetWeaver 7.4 before the migration. Then Azure Site Recovery is used for the migration to Azure.
Reference:
https://docs.microsoft.com/en-us/azure/site-recovery/vmware-azure-architecture

NEW QUESTION 88
- (Exam Topic 2)
You are validating an SAP HANA on Azure (Large Instances) deployment.
You need to ensure that sapconf is installed and the kernel parameters are set appropriately for the active profile.
How should you complete the commands? 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.

Values	Answer Area

```
sap-ase
```
```
sap-bobj
```
```
sapconf
```
```
sap-hana
```
```
sap-netweaver
```
```
saptune
```
```
tuned
```

```
osprompt> more /etc/sysconfig/   [ Value ]

osprompt> more /usr/lib/tuned/   [ Value ]   /tuned.conf
```

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: sapconf
The configuration is split into two parts:
/etc/sysconfig/sapconf
/usr/lib/tuned//tuned.conf
Box 2: tuned References:
https://www.suse.com/c/sapconf-a-way-to-prepare-a-sles-system-for-sap-workload-part-2/

NEW QUESTION 93
- (Exam Topic 2)
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. Is /dev/ disk/azure/root
B. Is /dev/ disk/azure/scsil
C. Tree /dev/ disk/azure/root
D. Tree /dev/disk/azure/resource

Answer: C

NEW QUESTION 97
- (Exam Topic 2)
You have ah SAP environment on Azure that contains a single-tenant SAP NANA server at instance 03. You need to monitor the network throughput from an SAP application server to the SAP HANA server. How should you complete the script? To answer, select the appropriate options in the answer are. NOTE: Each correct selection is worth one point.

Answer Area

```
$HANA =  | Get-AzNetworkInterface  |  -Name HANAP01-NIC  -ResourceGroupName Production
         | Get-AzNetworkUsage    |
$APP = Get| Get-AzNetworkWatcher  |GroupName Production
         | Get-AzVM              |

New-AzNetworkWatcherConnectionMonitor  -NetworkWatcher (Get-AzNetworkWatcher)
-Name HANA  -DestinationAddress (($HANA).IpConfigurations.PrivateIPAddress)
-DestinationPort | 1433  |   -SourceResourceId $APP.Id
                 | 1434  |
                 | 30115 |
                 | 30515 |
```

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

```
$HANA =    Get-AzNetworkInterface       -Name HANAP01-NIC -ResourceGroupName Production
           Get-AzNetworkUsage
$APP = Get- Get-AzNetworkWatcher        GroupName Production
           Get-AzVM

New-AzNetworkWatcherConnectionMonitor -NetworkWatcher (Get-AzNetworkWatcher)

-Name HANA - DestinationAddress (($HANA).IpConfigurations.PrivateIPAddress)

-DestinationPort   1433              -SourceResourceId $APP.Id
                   1434
                   30115
                   40415
```

NEW QUESTION 98
- (Exam Topic 2)
You migrate SAP ERP Central Component (SAP ECC) production and non-production landscapes to Azure. You are licensed for SAP Landscape Management (LaMa).
You need to refresh from the production landscape to the non-production landscape.
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

| From the Azure portal, create a service principal |
| From the Cloud Managers tab in LaMa, add an adapter |
| From SAP Solution Manager, deploy the LaMa adapter |
| Add permissions to the service principal |
| Install and configure LaMa on an SAP NetWeaver instance |

Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: From the Azure portal, create a service principal
The Azure connector can use a Service Principal to authorize against Microsoft Azure. Follow these steps to create a Service Principal for SAP Landscape Management (LaMa).
Step 2: Add permissions to the service principal
The Service Principal does not have permissions to access your Azure resources by default. You need to give the Service Principal permissions to access them.
Step 3: From the Cloud Managers tab in LaMa, add an adapter Create a new connector in SAP LaMa
Open the SAP LaMa website and navigate to Infrastructure. Go to tab Cloud Managers and click on Add. Select the Microsoft Azure Cloud Adapter
Step 4: Install and configure LaMA on an SAP NetWeater instance Provision a new adaptive SAP system
You can manually deploy a new virtual machine or use one of the Azure templates in the quickstart repository. It contains templates for SAP NetWeaver ASCS, SAP NetWeaver application servers, and the database. You can also use these templates to provision new hosts as part of a system copy/clone etc.
Note: To support customers on their journey into a cloud model (hybrid or entirely public cloud), SAP and Microsoft partnered to create an adapter that integrates the SAP management capabilities of LaMa with the IaaS advantages of Microsoft Azure.
References:
https://docs.microsoft.com/en-us/azure/virtual-machines/workloads/sap/lama-installation

NEW QUESTION 101
- (Exam Topic 2)
You have an on-premises SAP environment hosted on VMware VSphere that uses Microsoft SQL Server as the database platform.
You plan to migrate the environment to Azure. The database platform will remain the same. You need gather information to size the target Azure environment for the migration.
What should you use?

A. the SAP EarlyWatch report

B. Azure Advisor
C. the SAP HANA sizing report
D. Azure Monitor

Answer: B

Explanation:
Azure Advisor provides recommendations for Application Gateway, App Services, availability sets, Azure Cache, Azure Data Factory, Azure Database for MySQL, Azure Database for PostgreSQL, Azure Database for MariaDB, Azure ExpressRoute, Azure Cosmos DB, Azure public IP addresses, SQL Data Warehouse, SQL servers, storage accounts, Traffic Manager profiles, and virtual machines.
Note: Advisor is a personalized cloud consultant that helps you follow best practices to optimize your Azure deployments. It analyzes your resource configuration and usage telemetry and then recommends solutions that can help you improve the cost effectiveness, performance, high availability, and security of your Azure resources.
With Advisor, you can:
Get proactive, actionable, and personalized best practices recommendations.
Improve the performance, security, and high availability of your resources, as you identify opportunities to reduce your overall Azure spend.
Get recommendations with proposed actions inline. Reference:
https://docs.microsoft.com/en-us/azure/advisor/advisor-overview

NEW QUESTION 106
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