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To pass the AZ-500 Exam, you need to have a good understanding of Azure security concepts and be familiar with the Azure portal, PowerShell, and Azure CLI. You should also be able to implement security controls and solutions using Azure Security Center, Azure Active Directory, and Azure Information Protection.

>> AZ-500 Associate Level Exam <<

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Microsoft AZ-500 Exam covers a wide range of topics, including Azure security management, network security, identity and access management, and platform protection. To pass the exam, candidates must demonstrate a deep understanding of these topics, as well as their ability to apply security best practices and industry standards to real-world scenarios.

Microsoft Azure Security Technologies Sample Questions (Q453-Q458):

NEW QUESTION # 453

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 hybrid configuration of Azure Active Directory (AzureAD).

You have an Azure HDInsight cluster on a virtual network.

You plan to allow users to authenticate to the cluster by using their on-premises Active Directory credentials.

You need to configure the environment to support the planned authentication.

Solution: You create a site-to-site VPN between the virtual network and the on-premises network.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Explanation

You can connect HDInsight to your on-premises network by using Azure Virtual Networks and a VPN gateway.

Note: To allow HDInsight and resources in the joined network to communicate by name, you must perform the following actions:

Create Azure Virtual Network.

Create a custom DNS server in the Azure Virtual Network.

Configure the virtual network to use the custom DNS server instead of the default Azure Recursive Resolver.

Configure forwarding between the custom DNS server and your on-premises DNS server.

References:

<https://docs.microsoft.com/en-us/azure/hdinsight/connect-on-premises-network>

<https://docs.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-howto-site-to-site-resource-manager-portal>

NEW QUESTION # 454

You have an Azure subscription named Sub1 that contains an Azure Log Analytics workspace named LAW1.

You have 100 on-premises servers that run Windows Server 2012 R2 and Windows Server 2016. The servers connect to LAW1. LAW1 is configured to collect security-related performance counters from the connected servers.

You need to configure alerts based on the data collected by LAW1. The solution must meet the following requirements:

* Alert rules must support dimensions.

* The time it takes to generate an alert must be minimized.

* Alert notifications must be generated only once when the alert is generated and once when the alert is resolved.

Which signal type should you use when you create the alert rules?

- A. Log
- B. Metric
- C. Log (Saved Query)
- D. Activity Log

Answer: B

Explanation:

Metric alerts in Azure Monitor provide a way to get notified when one of your metrics cross a threshold. Metric alerts work on a range of multi-dimensional platform metrics, custom metrics, Application Insights standard and custom metrics.

Note: Signals are emitted by the target resource and can be of several types. Metric, Activity log, Application Insights, and Log.

References:

<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/alerts-metric>

Secure data and applications

Testlet 1

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other question on this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next sections of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question on this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Litware, Inc. is a digital media company that has 500 employees in the Chicago area and 20 employees in the San Francisco area.

Existing Environment

Litware has an Azure subscription named Sub1 that has a subscription ID of 43894a43-17c2-4a39-8cfc-3540c2653ef4.

Sub1 is associated to an Azure Active Directory (Azure AD) tenant named litwareinc.com. The tenant contains the user objects and the device objects of all the Litware employees and their devices. Each user is assigned an Azure AD Premium P2 license. Azure AD Privileged Identity Management (PIM) is activated.

The tenant contains the groups shown in the following table.

Name	Type	Description
Group1	Security group	A group that has the Dynamic User membership type, contains all the San Francisco users, and provides access to many Azure AD applications and Azure resources.
Group2	Security group	A group that has the Dynamic User membership type and contains the Chicago IT team.

The Azure subscription contains the objects shown in the following table.

Name	Type	Description
VNet1	Virtual network	VNet1 is a virtual network that contains security-sensitive IT resources. VNet1 contains three subnets named Subnet0, Subnet1, and AzureFirewallSubnet.
VM0	Virtual machine	VM0 is an Azure virtual machine that runs Windows Server 2016, connects to Subnet0, and has just in time (JIT) VM access configured.
VM1	Virtual machine	VM1 is an Azure virtual machine that runs Windows Server 2016 and connects to Subnet0.
SQLDB1	Azure SQL Database	SQLDB1 is an Azure SQL database on a SQL Database server named LitwareSQLServer1.
WebApp1	Web app	WebApp1 is an Azure web app that is accessible by using https://litwareinc.com and http://www.litwareinc.com.
Resource Group1	Resource group	Resource Group1 is a resource group that contains VNet1, VM0, and VM1.
Resource Group2	Resource group	Resource Group2 is a resource group that contains shared IT resources.

Azure Security Center is set to the Free tier.

Planned changes

Litware plans to deploy the Azure resources shown in the following table.

Name	Type	Description
Firewall1	Azure Firewall	An Azure firewall on VNet1.
RT1	Route table	A route table that will contain a route pointing to Firewall1 as the default gateway and will be assigned to Subnet0.
AKS1	Azure Kubernetes Service (AKS)	A managed AKS cluster

Litware identifies the following identity and access requirements:

- * All San Francisco users and their devices must be members of Group1.
- * The members of Group2 must be assigned the Contributor role to Resource Group2 by using a permanent eligible assignment.
- * Users must be prevented from registering applications in Azure AD and from consenting to applications that access company information on the users' behalf.

Platform Protection Requirements

Litware identifies the following platform protection requirements:

- * Microsoft Antimalware must be installed on the virtual machines in Resource Group1.
- * The members of Group2 must be assigned the Azure Kubernetes Service Cluster Admin Role.
- * Azure AD users must be able to authenticate to AKS1 by using their Azure AD credentials.
- * Following the implementation of the planned changes, the IT team must be able to connect to VM0 by using JIT VM access.
- * A new custom RBAC role named Role1 must be used to delegate the administration of the managed disks in Resource Group1. Role1 must be available only for Resource Group1.

Security Operations Requirements

Litware must be able to customize the operating system security configurations in Azure Security Center.

Data and Application Requirements

Litware identifies the following data and applications requirements:

- * The users in Group2 must be able to authenticate to SQLDB1 by using their Azure AD credentials
- * WebApp1 must enforce mutual authentication

General Requirements

Litware identifies the following general requirements:

- * Whenever possible, administrative effort must be minimized
- * Whenever possible, use of automation must be minimized

NEW QUESTION # 455

Lab Task

use the following login credentials as needed:

To enter your username, place your cursor in the Sign in box and click on the username below.

To enter your password, place your cursor in the Enter password box and click on the password below.

Azure Username: User1-28681041@ExamUsers.com

Azure Password: GpOAe4@lDg

If the Azure portal does not load successfully in the browser, press CTRL-K to reload the portal in a new browser tab.

The following information is for technical support purposes only:

Lab Instance: 28681041

Task 4

You need to ensure that a user named user2-28681041 can manage the properties of the virtual machines in the RG1lod28681041 resource group. The solution must use the principle of least privilege.

Answer:

Explanation:

To ensure that a user named user2-28681041 can manage the properties of the virtual machines in the RG1lod28681041 resource group using the principle of least privilege, you can follow these steps:

In the Azure portal, search for and select the resource group named RG1lod28681041.

In the left pane, select Access control (IAM).

Select Add.

In the Add role assignment pane, enter the following information:

Role: Select the appropriate role for your scenario. For example, Virtual Machine Contributor.

Assign access to: Select User, group, or service principal.

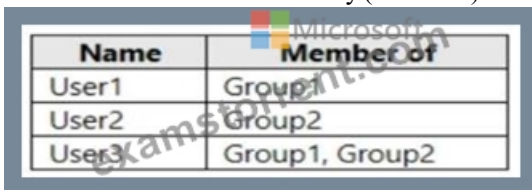
Select: Enter the name of the user you want to assign the role to. For example, user2-28681041.

Select Save.

<https://docs.microsoft.com/en-us/azure/role-based-access-control/role-assignments-portal>

NEW QUESTION # 456

You have an Azure Active Directory (Azure AD) tenant that contains the users shown in the following table.



Name	Member of
User1	Group1
User2	Group2
User3	Group1, Group2

From Azure AD Privileged Identity Management (PIM), you configure the settings for the Security Administrator role as shown in the following exhibit.

Assignment

Allow permanent eligible assignment

Expire eligible assignments after

3 Months ▾

Allow permanent active assignment

Expire active assignments after

1 Month ▾

Require Azure Multi-Factor Authentication on active assignment

Require justification on active assignment

Activation

Activation maximum duration (hours)

 5



Require Azure Multi-Factor Authentication on activation

Require justification on activation

Require ticket information on activation

Require approval to activate

*  Select approvers >
No member or group selected

From PIM, you assign the Security Administrator role to the following groups:

* Group1: Active assignment type, permanently assigned

* Group2: Eligible assignment type, permanently eligible

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
User1 can only activate the Security Administrator role in five hours.	<input type="radio"/>	<input type="radio"/>
If User2 activates the Security Administrator role, the user will be assigned the role immediately.	<input type="radio"/>	<input type="radio"/>
User3 can activate the Security Administrator role.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
User1 can only activate the Security Administrator role in five hours.	<input type="radio"/>	<input type="radio"/>
If User2 activates the Security Administrator role, the user will be assigned the role immediately.	<input type="radio"/>	<input type="radio"/>
User3 can activate the Security Administrator role.	<input type="radio"/>	<input type="radio"/>

Explanation:

Statements	Yes	No
User1 can only activate the Security Administrator role in five hours.	<input type="radio"/>	<input checked="" type="radio"/>
If User2 activates the Security Administrator role, the user will be assigned the role immediately.	<input checked="" type="radio"/>	<input type="radio"/>
User3 can activate the Security Administrator role.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: Yes

Eligible Type: A role assignment that requires a user to perform one or more actions to use the role. If a user has been made eligible for a role, that means they can activate the role when they need to perform privileged tasks. There's no difference in the access given to someone with a permanent versus an eligible role assignment. The only difference is that some people don't need that access all the time.

You can choose from two assignment duration options for each assignment type (eligible and active) when you configure settings for a role. These options become the default maximum duration when a user is assigned to the role in Privileged Identity Management. Use the Activation maximum duration slider to set the maximum time, in hours, that a role stays active before it expires. This value can be from one to 24 hours.

Box 2: Yes

Active Type: A role assignment that doesn't require a user to perform any action to use the role. Users assigned as active have the privileges assigned to the role

Box 3: Yes

User3 is member of Group2.

Reference:
<https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-configure>
<https://docs.microsoft.com/bs-cyrl-ba/azure/active-directory/privileged-identity-management/pim-resource-roles-configure-role-settings>

NEW QUESTION # 457

You have an Azure subscription that contains the storage accounts shown in the following table.

Name	Performance	Account kind	Azure Data Lake Storage Gen2
storage1	Standard	BlobStorage	Enabled
storage2	Premium	BlockBlobStorage	Disabled
storage3	Standard	Storage	Disabled
storage4	Premium	FileStorage	Disabled
storage5	Standard	StorageV2	Enabled

You enable Microsoft Defender for Storage.

Which storage services of storages are monitored by Microsoft Defender for Storage, and which storage accounts are protected by Microsoft Defender for Storage? To answer, select the appropriate options in the answer area.

Answer Area



Answer:

Explanation:

see the answer below in explanation.

Explanation:

Answer as below.

Answer Area



NEW QUESTION # 458

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