Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ----- Guaranteed.

PASS



AZ-500 Dumps AZ-500 Braindumps AZ-500 Real Questions AZ-500 Practice Test AZ-500 Actual Questions

killexams.com

**Microsoft** 



Microsoft Azure Security Technologies 2025

ORDER FULL VERSION)



https://killexams.com/pass4sure/exam-detail/AZ-500

#### Question: 114

You have an Azure web app named webapp1.

You need to configure continuous deployment for webapp1 by using an Azure Repo.

What should you create first? A. an Azure Application Insights service B. an Azure DevOps organization C. an Azure Storage account D. an Azure DevTest Labs lab

#### Answer: B

#### Question: 115

#### HOTSPOT

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

Name	Multi-factor authentication (MFA) status
User1	Disabled
User2	Disabled
User3	Enforced

In Azure AD Privileged Identity Management (PIM), the Role settings for the Contributor role are configured as shown in the exhibit. (Click the Exhibit tab.)

# Role settings

 $\Box \times$ 

Assignment		
Allow permanent eligible assign	nment	
Expire eligible assignments after		
3 Months	~	
Allow permanent active assignment	ment	
Expire active assignments after		
1 Month	~	
Require Multi-Factor Authentica	ation on active assignment	
Require justification on active a	assignment	
Activation		
Activation maximum duration (hours	s)	8
Require Multi-Factor Authenticat	ition on activation	
Require justification on activation	'n	
Require ticket information on ac	ctivation	
Require approval to activate		
* 🏜 Select approvers		>
No member or group selected		

You assign users the Contributor role on May 1, 2019 as shown in the following table.

Name	Assignment type			
User1	Eligible			
User2	Active			
User3	Active			

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
On May 15, 2019, User1 can activate the Contributor role.	0	0
On May 15, 2019, User2 can use the Contributor role.	0	0
On June 15, 2019, User3 can activate the Contributor role.	0	0

## Answer: Answer Area

Statements	Yes	No
On May 15, 2019, User1 can activate the Contributor role.	0	0
On May 15, 2019, User2 can use the Contributor role.	0	0
On June 15, 2019, User3 can activate the Contributor role.	0	0

Explanation:

 $References: \ https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-resource-roles-assign-roles$ 

Question: 116

## CORRECT TEXT

You plan to connect several Windows servers to the WS11641655 Azure Log Analytics workspace.

You need to ensure that the events in the System event logs are collected automatically to the workspace after you connect the Windows servers.

To complete this task, sign in to the Azure portal and modify the Azure resources.

**Answer:** Azure Monitor can collect events from the Windows event logs or Linux Syslog and performance counters that you specify for longer term analysis and reporting, and take action when a particular condition is detected. Follow these steps to configure collection of events from the Windows system log and Linux Syslog, and several common performance counters to start with.

Data collection from Windows VM

#### Question: 117

You have 10 virtual machines on a single subnet that has a single network security group (NSG).

You need to log the network traffic to an Azure Storage account.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Install the Network Performance Monitor solution.
- B. Enable Azure Network Watcher.
- C. Enable diagnostic logging for the NS
- E. Enable NSG flow logs.
- F. Create an Azure Log Analytics workspace.

#### Answer: B,D

Explanation:

A network security group (NSG) enables you to filter inbound traffic to, and outbound traffic from, a virtual machine (VM). You can log network traffic that flows through an NSG with Network Watcher's NSG flow log capability.

Steps include:

Create a VM with a network security group

Enable Network Watcher and register the Microsoft. Insights provider

Enable a traffic flow log for an NSG, using Network Watcher's NSG flow log capability

Download logged data

View logged data

Reference: https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-nsg-flow-logging-portal

#### Question: 118

You have an Azure Active Din-dory (Azure AD) tenant named contoso.com that contains a user named User1.

You plan to publish several apps in the tenant.

You need to ensure that User1 can grant admin consent for the published apps.

Which two possible user roles can you assign to User! to achieve this goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Application developer
- B. Security administrator
- C. Application administrator
- D. User administrator
- E. Cloud application administrator

#### Answer: C,E

Explanation:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/grant-admin-consent

#### Question: 119

You have an Azure subscription that contains an Azure Active Directory (Azure AD) tenant.

When a developer attempts to register an app named App1 in the tenant, the developer receives the error message shown in the following exhibit.

# You do not have access

X



Access denied

You do not have access

You don't have permission to register applications in the sk200510outlook (Default Directory) directory. To request access, contact your administrator.

Summary	
Session ID f8e55e67d10141b4bf0c7ac5115b3be7	Resource ID
Extension	Not available Content
Microsoft_AAD_RegisteredApps	CreateApplicationBlade
Error code	
403	

You need to ensure that the developer can register App1 in the tenant.

What should you do for the tenant?

A. Modify the User settings

B. Set Enable Security default to Yes.

C. Modify the Directory properties.

D. Configure the Consent and permissions settings for enterprise applications.

#### Answer: A

Explanation:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/develop/active-directory-how-applications-are-added

#### Question: 120

You plan to implement JIT VM access.

Which virtual machines will be supported?A. VM1 and VM3 onlyB. VM1. VM2. VM3, and VM4C. VM2, VM3, and VM4 onlyD. VM1 only

#### Answer: A

#### Question: 121

You have an Azure subscription named Sub1 that is associated to an Azure Active Directory (Azure AD) tenant named contoso.com.

You are assigned the Global administrator role for the tenant. You are responsible for managing Azure Security Center settings.

You need to create a custom sensitivity label.

What should you do first?

- A. Create a custom sensitive information type.
- B. Elevate access for global administrators in Azure A
- D. Upgrade the pricing tier of the Security Center to Standard.
- E. Enable integration with Microsoft Cloud App Security.

#### Answer: A

#### **Explanation**:

First, you need to create a new sensitive information type because you can't directly modify the default rules.

 $References: \ https://docs.microsoft.com/en-us/office 365/security compliance/customize-a-built-in-sensitive-information-type$ 

#### Question: 122

#### CORRECT TEXT

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.

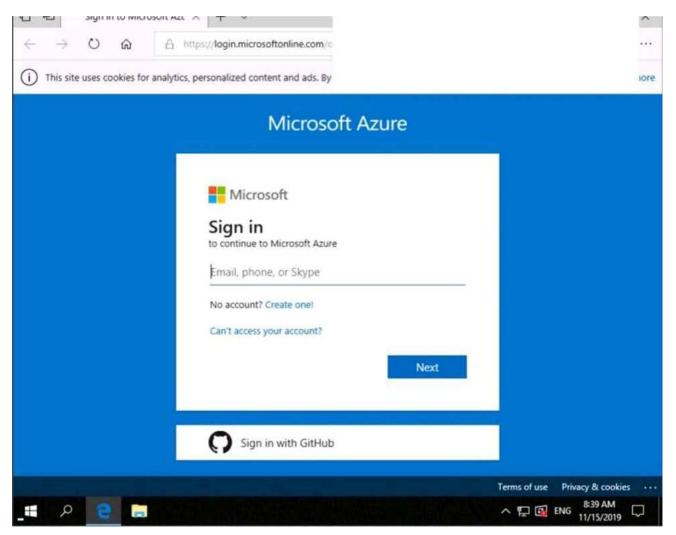
To enter your password, place your cursor in the Enter password box and click on the password below.

Azure Username: [email protected]

Azure Password: Ag1Bh9!#Bd

The following information is for technical support purposes only:

#### Lab Instance: 10598168



		where the second second second						1	\$ L	10
a O ← →	A https://port	al.azure.com/#hon	M					- H	30 8~	and .
E Microsoft Azure		₽ Se	arch Teasurers, and	west and area for ,	11	- 14	00	? 😐	User1-10598168 MicRol	@Ехат Сет іхамя
Azure services										
1		-	-	-	-	1		11	x	
+		00	-	88	U	æ,	200	< <b>?</b> >	$\rightarrow$	
Create a resource	Virtual machines	App Services	Storage accounts	SQL databases	Azure Database for Postgre5QL	Azure Cosmos DB	Kubernetes services	Function App	More services	
Navigate										
		1.2				-				
Subscript	ons	Resource	groups	All r	esources	Dashb	oard			
Tools										
-		0					-			
Microsoft Learn Azu	re with free online	3	Azuré Monitor Monitor your app	os and	Secure y	our apps and	5	Cost Managem Analyze and op		
	om Microsoft		infrastructure		infrastru			cloud spend fo		
Useful links										
Useful links							Amura	mahile ann		
			111-21				_	mobile app		
Technical Document Ature Ministron Too		Azure Servi Tind an Azu	පෙ දුර		lecent Azure Update	50 <sup>°</sup>	_		Google Play	
Ature Microbon Too		Azure Servi Find an Alti	ces Q*	Å	lecent Azure Update Norastart Center	50	_		areos Google Play	
		Azure Servi Bind an Az	ces () <sup>*</sup>		lecent Azure Update	50	_		Google Play	Ø >
Home - Microsof	t Azun × +	Tiest an Am		3	lecent Azure Update Sickstart Center	ទល័	_		Google Play	<b>ت</b> ک
Anya Marohan Too Home - Microsol now portal menu ) බ	t Azun × +	Envi an An	ne evolet ne	AVECT PARAMENTS IN	hadisted Center	50	_	p Store	- 5= //. User1-10598168	£ .
Anya Minoton Too Home - Microsol Now portal menu ) බ	t Azun × +	Envi an An	ne evolet ne		hadisted Center	sď 4	<b>É</b> Ap	p Store	- 5= //. User1-10598168	න් ·
Home - Microsof	t Azun × +	Envi an An	ne evolet ne		hadisted Center	50 <sup>°</sup>	<b>É</b> Ap	p Store	- 5= //. User1-10598168	යි ··
Home - Microsof Home - Microsof Home portal menu ) Composition - Microsof Home - Micro	t Azun × +	Envi an An	ne evolet ne		hadisted Center	sď ~	<b>É</b> Ap	p Store	- 5= //. User1-10598168	න් ·
Home - Microsol Home - Microsol Home portal menu ) Create a resource Home Dashboard	t Azuri X +	Find an An tal azure.com/#hor Ø 320	ne excert ne arch resources, or	MICE, SHIM MICE (U	747	<u>s</u>		ngesterererer in	- № № К. User1-10598168 мсто	න් ·
Home - Microsof Home - Microsof Home portal menu ) Create a resource Home Dashboard All services	t Azun × +	Envi an An	ne evolet ne		hadisted Center	s d' Azure Cosmos D8	<b>É</b> Ap	p Store	- 5= //. User1-10598168	න් ·
Home - Microsol ow portal menu ) ŵ Create a resource Home Dashboard All services MAYORITES	t Azuri X + a https://por	Find an An tal azure.com/#hor Ø 320	ne annert ne arch lessaeran, se Storage	MICE, SHIM MICE (U	W Azure Database	S Azure Cosmos	C O Kubernetes	ngesterererer in	- № № К. User1-10598168 мсто	න් ·
Home - Microsol We portal menu ) Create a resource Home Dashboard All services All resources	t Azuri X + a https://por	Find an An tal azure.com/#hor Ø 320	ne annert ne arch lessaeran, se Storage	MICE, SHIM MICE (U	W Azure Database	S Azure Cosmos	C O Kubernetes	ngesterererer in	- № № К. User1-10598168 мсто	න් ·
Home - Microsol ow portal menu ) ŵ Create a resource Home Dashboard All services All resources Resource groups	t Azuri X + a https://por	End an An	are annell arch testamura, ser Storage accounts	SQL databases	W Ature Database for PostgreSQL	Azure Cosmos D8	C O Kubernetes services	ngesterererer in	- № № К. User1-10598168 мсто	න් ·
Home - Microsol Home - Microsol New portal menu ) Create a resource Home Dashboard All services All resources Resource groups App Services	t Azuri X + a https://por	Find an An tal azure.com/#hor Ø 320	are annell arch testamura, ser Storage accounts	SQL databases	W Azure Database	S Azure Cosmos	C O Kubernetes services	ngesterererer in	- № № К. User1-10598168 мсто	න් ·
Home - Microsol ow portal menu ) ŵ Create a resource Home Dashboard All services All resources All resources App Services Function App	t Azuri X + a https://por	End an An	are annell arch testamura, ser Storage accounts	SQL databases	W Ature Database for PostgreSQL	Azure Cosmos D8	C O Kubernetes services	ngesterererer in	- № № К. User1-10598168 мсто	න් · @Exam (
Home - Microsol Home - Microsol New portal menu ) Create a resource Home Dashboard All services All resource groups All resource groups App Services Function App SQL databases	t Azuri X + a https://por	End an An	are annell arch testamura, ser Storage accounts	SQL databases	W Ature Database for PostgreSQL	Azure Cosmos D8	C O Kubernetes services	ngesterererer in	- № № К. User1-10598168 мсто	යි ··
Home - Microsol Home - Microsol Now portal menu ) Create a resource Home Dashboard All services All services All resources All resources Securce groups App Services SQL databases SQL databases SAzure Cosmos DB	t Azuri X + A https://por	End an An	an annert arch resources are Storage accounts e groups	SQL databases	Azure Database for PostgreSQL	Azure Cosmos D8	C O Kubernetes services	Store	→ More services	න් ·
Home - Microsol ow portal menu ) ŵ Create a resource Home Dashboard All services All services All resources All resources App Services SQL databases SQL databases Virtual machines	t Azuri X + A https://por rtual chines	End an An V tal.azure.com/Phor P Services App Services (in) Resource	are anner!	SQL databases	Acure Database for PostgreSQL resources	Azure Cosmos D8	C O Kubernetes services	Postore	→ User1-10598168 More services More services	යි · @Exam (
Home - Microsol ow portal menu ) Create a resource Home Dashboard All services All services All resources Resource groups App Services Function App SQL databases Azure Cosmos DB Virtual machines Load balancers	t Azuri X + https://por rtual chines	End an An V tal.azure.com/Phor P Services App Services (in) Resource	are annet The Drich resources, are Storage accounts e groups Azure Monitor	SQL databases	Azure Database for PostgreSQL resources	Azure Cosmos D8	C O Kubernetes services	Store	→ User1-10598168 More services More services	යි · @Exam
Home - Microsol how portal menu ) Create a resource Home Dashboard All services All services All resources Resource groups App Services Function App SQL databases Azure Cosmos DB Virtual machines Cosmos DB Virtual machines Storage accounts	t Azuri X + A https://por rtual chines	End an An V tal.azure.com/Phor P Services App Services (in) Resource	are anner!	SQL databases	Acure Database for PostgreSQL resources	Azure Cosmos D8	C O Kubernetes services	Postore	→ User1-10598168 More services More services	න් · @Exam (
Home - Microsol Now portal menu ) Create a resource Home Dashboard All services Newowres All services Newowres All resource groups All resources Solution App SQL databases SQL databases Azure Cosmos DB Virtual machines Storage accounts Virtual networks	t Azuri X + A https://por rtual chines	End an An V tal.azure.com/Phor P Services App Services (in) Resource	are anner!	SQL databases	Acure Database for PostgreSQL resources	Azure Cosmos D8	Kubernetes services	Store Store Cost Managen Analyze and o cloud spend for	→ User1-10598168 More services More services	යි ··
Home - Microsol how portal menu ) Create a resource Home Dashboard All services All services All resources Resource groups App Services Function App SQL databases Azure Cosmos DB Virtual machines Cosmos DB Virtual machines Storage accounts	t Azuri X + A https://por rtual chines	End an An V tal azure.com/Phor P Services App Services (in) Resource	are anner!	SQL databases	Acure Database for PostgreSQL resources	Azure Cosmos D8	Kubernetes services	Postore	→ User1-10598168 More services More services	යි ··

										1		
A O O E	https://porta	Lazure.com/#fior	me						12	h	ß	
=		P Se	arch resources, or	a errast Aura nors tra-	*//	1-	0 0	? 🙂	User1-1059		Exam	8
Create a resource												
Home												
Dashboard		0	=	sou	(T	3	-	(4)	$\rightarrow$	2		
All services	rtual	App Services	Storage	SQL databases	Azure Database	Azure Cosmos	Kubernetes	Function App	More serv	rices		
FAVORITES	chines		accounts		for PostgreSQL	DB	services					
SQL databases												
Azure Cosmos DB												
Virtual machines		Resource		All a	resources	Dasht	oard					
Load balancers		Contraction of the second	05-030			Land .						
Storage accounts												
Virtual networks												
Azure Active Directory	ď		Azure Monitor		Sec.r	ity Center	0	Cost Manager	nent			
/ monitor	h free online	0	Monitor your an	pps and		e your apps and tructure		Analyze and o	ptimize your			
Advisor	ticrosoft		intrastructure		imras	tructure		cloud spend fo	or tree			
Security Center												
Cost Management + Bill							A71170	mobile app				
Help + support								1.51.5				
	d'	Azure Serv			Recent Azure Updi Ouickistat Center	ntes C	C Ar	op Store	Generale Plan			

You need to collect all the audit failure data from the security log of a virtual machine named VM1 to an Azure Storage account.

To complete this task, sign in to the Azure portal.

This task might take several minutes to complete You can perform other tasks while the task completes.

#### Answer: Step 1: Create a workspace

Azure Monitor can collect data directly from your Azure virtual machines into a Log Analytics workspace for detailed analysis and correlation.

#### Question: 123

#### DRAG DROP

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

You have 500 Azure virtual machines that run Windows Server 2016 and are enrolled in LAW1.

You plan to add the System Update Assessment solution to LAW1.

You need to ensure that System Update Assessment-related logs are uploaded to LAW1 from 100 of the virtual machines only.

Which three 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.

# 

# Answer:

Actions	Answer Area
Create a new workspace.	Create a computer group.
Apply the scope configuration to the solution.	Create a scope configuration.
Create a scope configuration.	Apply the scope configuration to the solution.
Create a computer group.	
Create a data source.	

Explanation:

References: https://docs.microsoft.com/en-us/azure/azure-monitor/insights/solution-targeting

#### Question: 124

You have an Azure subscription.

You configure the subscription to use a different Azure Active Directory (Azure AD) tenant.

What are two possible effects of the change? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Role assignments at the subscription level are lost.
- B. Virtual machine managed identities are lost.
- C. Virtual machine disk snapshots are lost.
- D. Existing Azure resources are deleted.

#### Answer: A,B

#### Explanation:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/fundamentals/active-directory-how-subscriptions-associated-directory

#### Question: 125

#### CORRECT TEXT

You plan to connect several Windows servers to the WS11641655 Azure Log Analytics workspace.

You need to ensure that the events in the System event logs are collected automatically to the workspace after you connect the Windows servers.

To complete this task, sign in to the Azure portal and modify the Azure resources.

**Answer:** Azure Monitor can collect events from the Windows event logs or Linux Syslog and performance counters that you specify for longer term analysis and reporting, and take action when a particular condition is detected. Follow these steps to configure collection of events from the Windows system log and Linux Syslog, and several common performance counters to start with.

Data collection from Windows VM

#### Question: 126

You plan to create an Azure Kubernetes Service (AKS) cluster in an Azure subscription.

The manifest of the registered server application is shown in the following exhibit.

Save Discard Upload Download

The editor below allows you to update this application by directly modifying its JSON representation. For more details, see: Understanding the Azure Active Directory application manifest.

```
1 {
      "id": "d6b00db3-7ef4-4f3c-b1e7-8346f0a59546",
 2
      "acceptMappedClaims": null,
 3
      "accessTokenAcceptedVersion": null,
 4
      "addIns": [],
 5
      "allowPublicClient": null,
 6
 7
      "appId": "88137405-6a75-4c20-903a-f7b18ff7d496",
      "appRoles": [],
 8
      "oauth2AllowUrlPathMatching": false,
 9
      "createdDateTime": "2019-07-15T21:09:202",
10
      "groupMembershipClaims": null,
11
      "identifierUris": [],
12
      "informationalUrls": {
13
          "termsOfService": null,
14
15
          "support": null,
          "privacy": null,
16
17
          "marketing": null
18
      },
      "keyCredentials": [],
19
      "knownClientApplications": [],
20
21
      "logoUrl": null,
      "logoutUrl": null,
22
      "name": "AKSAzureADServer",
23
      "oauth2AllowIdTokenImplicitFlow": false,
24
25
      "oauth2AllowImplicitFlow": false,
      "oauth2Permissions": [],
26
      "oauth2RequirePostResponse": false,
27
      "optionalClaims": null,
28
29
      "orgRestrictions": [],
      "parentalControlSettings": {
30
```

You need to ensure that the AKS cluster and Azure Active Directory (Azure AD) are integrated.

Which property should you modify in the manifest?

- A. accessTokenAcceptedVersion
- B. keyCredentials
- C. groupMembershipClaims
- D. acceptMappedClaims

#### Answer: C

**Explanation**:

Reference:

https://docs.microsoft.com/en-us/azure/aks/azure-ad-integration-cli

https://www.codeproject.com/Articles/3211864/Operation-and-Maintenance-of-AKS-Applications



# These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.

Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:



<u>Actual Exam Questions</u>: Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.

**<u>Exam Dumps</u>**: Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.

**<u>Practice Tests</u>**: Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.

**<u>Guaranteed Success</u>**: Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.

**<u>Updated Content:</u>** Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.

**<u>Technical Support</u>**: Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.

For More exams visit https://killexams.com/vendors-exam-list Kill your exam at First Attempt....Guaranteed!