

> Vendor: Microsoft

> Exam Code: SC-900

- **Exam Name:** Microsoft Security, Compliance, and Identity Fundamentals
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QUESTION 21

Hotspot Question

Select the answer that correctly completes the sentence.

Answer Area

Federation is used to establish

multi-factor authentication (MFA)
a trust relationship
user account synchronization
a VPN connection

Answer:

Answer Area

Federation is used to establish

multi-factor authentication (MFA)
a trust relationship
user account synchronization
a VPN connection

between organizations.

Explanation:

Federation is a collection of domains that have established trust.

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/hybrid/whatis-fed

QUESTION 22

Hotspot Question

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
Applying system updates increases an organization's secure score in Azure Security Center.	0	0
The secure score in Azure Security Center can evaluate resources across multiple Azure subscriptions.	0	0
Enabling multi-factor authentication (MFA) increases an organization's secure score in Azure	0	0

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Statements	Yes	No
Applying system updates increases an organization's secure score in Azure Security Center.	0	0
The secure score in Azure Security Center can evaluate resources across multiple Azure subscriptions.	0	0
Enabling multi-factor authentication (MFA) increases an organization's secure score in Azure Security Center.	0	0

Explanation:

Box 1: Yes

System updates reduces security vulnerabilities, and provide a more stable environment for end users. Not applying updates leaves unpatched vulnerabilities and results in environments that are susceptible to attacks.

Box 2: Yes Box 3: Yes

If you only use a password to authenticate a user, it leaves an attack vector open. With MFA enabled, your accounts are more secure.

Reference:

https://docs.microsoft.com/en-us/azure/security-center/secure-score-security-controls

QUESTION 23

Hotspot Question

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
		Verify explicitly is one of the guiding principles of Zero Trust.	0	0
		Assume breach is one of the guiding principles of Zero Trust.	0	0
		e Zero Trust security model assumes that a firewall secures the internal network from ternal threats.		0
Answer:				
	Answer Area			
		Statements	Yes	No
		Verify explicitly is one of the guiding principles of Zero Trust.	0	0
		Assume breach is one of the guiding principles of Zero Trust.	0	0
		The Zero Trust security model assumes that a firewall secures the internal network from external threats.	0	0

Explanation:

Box 1: Yes

Box 2: Yes

Box 3: No

The Zero Trust model does not assume that everything behind the corporate firewall is safe, the Zero Trust model assumes breach and verifies each request as though it originated from an uncontrolled network.

https://docs.microsoft.com/en-us/security/zero-trust/

QUESTION 24

Hotspot Question

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

NOTE: Each correct selection is worth one point.



0

One Time!

Answer Area

		Statements	Yes	No
		Control is a key privacy principle of Microsoft.	0	0
		Transparency is a key privacy principle of Microsoft.	0	0
Answer:		Shared responsibility is a key privacy principle of Microsoft.	0	0
	Answer Area			
		Statements	Yes	No
		Control is a key privacy principle of Microsoft.	0	0
		Transparency is a key privacy principle of Microsoft.	0	0
		Shared responsibility is a key privacy principle of Microsoft.	0	0
https://priva	o n: acy.microsoft.com/en-U	JS/		
QUESTION Hotspot Qu Select the	estion answer that correctly co Answer Area Archiving Compressing	ompletes the sentence. a file makes the data in the file readable and usable to viewers that ha	ve the app	ropriate key.
	Deduplicating Encrypting			
Answer:	Answer Area			
	Archiving Compressing Deduplicating Encrypting	a file makes the data in the file readable and usable to viewers that har	ve the app	ropriate key.
	estion	nts, select Yes if the statement is true. Otherwise, select North one point.	No.	
	Answer Area			
		Statements Yes	S	No
	You can create custor	m roles in Azure Active Directory (Azure AD).	il	0

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Global administrator is a role in Azure Active Directory (Azure AD).

An Azure Active Directory (Azure AD) user can be assigned only one role.



Answer:

A			
ΑП	IS۱	мe	rea

Statements	Yes	No
You can create custom roles in Azure Active Directory (Azure AD).	0	0
Global administrator is a role in Azure Active Directory (Azure AD).	0	0
An Azure Active Directory (Azure AD) user can be assigned only one role.	0	0

Explanation:

Box 1: Yes

Azure AD supports custom roles.

Box 2: Yes

Global Administrator has access to all administrative features in Azure Active Directory.

Box 3: No Reference:

https://docs.microsoft.com/en-us/azure/active-directory/roles/concept-understand-roles https://docs.microsoft.com/en-us/azure/active-directory/roles/permissions-reference

QUESTION 27

Hotspot Question

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
Azure Active Directory (Azure AD) is deployed to an on- premises environment.	0	0
Azure Active Directory (Azure AD) is provided as part of a Microsoft 365 subscription.	0	0
Azure Active Directory (Azure AD) is an identity and access management service.	0	0

Answer:



One Time!

Answer Area

Statements	Yes	No
Azure Active Directory (Azure AD) is deployed to an on- premises environment.	0	0
Azure Active Directory (Azure AD) is provided as part of a Microsoft 365 subscription.	0	0
Azure Active Directory (Azure AD) is an identity and access management service.	0	0

Explanation:

Box 1: No

Azure Active Directory (Azure AD) is a cloud-based user identity and authentication service.

Box 2: Yes

Microsoft 365 uses Azure Active Directory (Azure AD). Azure Active Directory (Azure AD) is included with your Microsoft 365 subscription.

Box 3: Yes

Azure Active Directory (Azure AD) is a cloud-based user identity and authentication service.

Reference:

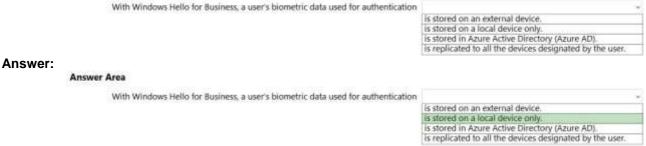
https://docs.microsoft.com/en-us/microsoft-365/enterprise/about-microsoft-365-identity?view=o365-worldwide

QUESTION 28

Hotspot Question

Select the answer that correctly completes the sentence.





Explanation:

Biometrics templates are stored locally on a device.

Reference:

https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-overview

QUESTION 29

Hotspot Question

Select the answer that correctly completes the sentence.

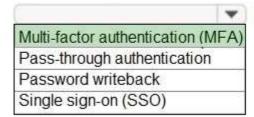
Answer Area

~
Multi-factor authentication (MFA)
Pass-through authentication
Password writeback
Single sign-on (SSO)

requires additional verification, such as a verification code sent to a mobile phone.

Answer:

Answer Area



requires additional verification, such as a verification code sent to a mobile phone.

Explanation:

Multi-factor authentication is a process where a user is prompted during the sign-in process for an additional form of identification, such as to enter a code on their cellphone or to provide a fingerprint scan.

https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-mfa-howitworks

QUESTION 30

Hotspot Question

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		No
Conditional access policies can use the device state as a signal.	0	0
Conditional access policies apply before first-factor authentication is complete.	0	0
Conditional access policies can trigger multi-factor authentication (MFA) if a user attempts to access a specific application.	0	0

Answer:



One Time!

Answer Area

Statements	Yes	No
Conditional access policies can use the device state as a signal.	0	0
Conditional access policies apply before first-factor authentication is complete.	0	0
Conditional access policies can trigger multi-factor authentication (MFA) if a user attempts to access a specific application.	0	0

Explanation:

Box 1: Yes Box 2: No

Conditional Access policies are enforced after first-factor authentication is completed.

Box 3: Yes Reference:

https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/overview

QUESTION 31

Hotspot Question

Select the answer that correctly completes the sentence.

Answer Area

	Microsoft Cloud App Security Microsoft Defender for Endpoint	to identify, detect, and investigate advanced threats.
	Microsoft Defender for Identity Microsoft Defender for Office 365	
Answer Area		
		 is a cloud-based solution that leverages on-premises Active Directory signals

to identify, detect, and investigate advanced threats.

is a cloud-based solution that leverages on-premises Active Directory signals

Explanation:

Answer:

https://docs.microsoft.com/en-us/defender-for-identity/what-is

Microsoft Cloud App Security Microsoft Defender for Endpoint Microsoft Defender for Identity Microsoft Defender for Office 365

QUESTION 32

Hotspot Question

Select the answer that correctly completes the sentence.

Answer Area

	Microsoft Defender for Identity can identify advanced threats from		signals.
		Azure Active Directory (Azure AD)	
		Azure AD Connect	
		on-premises Active Directory Domain Services (AD DS)	
Answer:			
	Answer Area		
	Microsoft Defender for Identity can identify advanced threats from		signals.
		Azure Active Directory (Azure AD)	
		Azure AD Connect	
		on-premises Active Directory Domain Services (AD DS)	

Explanation:

Microsoft Defender for Identity is a cloud-based security solution that leverages your on-premises Active Directory signals to identify, detect, and investigate advanced threats, compromised identities, and malicious insider actions



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directed at your organization.

Reference:

https://docs.microsoft.com/en-us/defender-for-identity/what-is

QUESTION 33

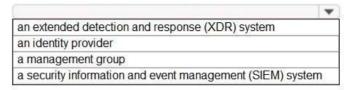
Hotspot Question

Select the answer that correctly completes the sentence.

Answer Area

Azure Active Directory (Azure AD) is

used for authentication and authorization.

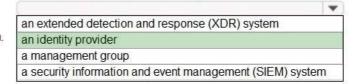


Answer:

Answer Area

Azure Active Directory (Azure AD) is

used for authentication and authorization.



Explanation:

Azure Active Directory (Azure AD) is a cloud-based user identity and authentication service.

Reference:

https://docs.microsoft.com/en-us/microsoft-365/enterprise/about-microsoft-365-identity?view=o365-worldwide

QUESTION 34

Hotspot Question

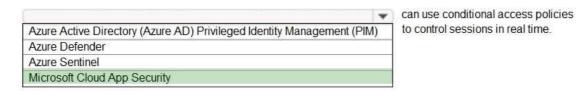
Select the answer that correctly completes the sentence.

Answer Area

▼	can use conditional access policies
Azure Active Directory (Azure AD) Privileged Identity Management (PIM)	to control sessions in real time.
Azure Defender	
Azure Sentinel	7
Microsoft Cloud App Security	

Answer:

Answer Area



Explanation:

https://docs.microsoft.com/en-us/cloud-app-security/what-is-cloud-app-security

QUESTION 35

Hotspot Question



One Time!

Select the answer that correctly completes the sentence. **Answer Area**

		Azure DDoS Protection Standard can be used to protect		v
			Azure Active Directory (Azure AD) applications.	
			Azure Active Directory (Azure AD) users.	
			resource groups.	
			virtual networks.	
Answer:				
	Answer Area			
		Azure DDoS Protection Standard can be used to protect		
			Azure Active Directory (Azure AD) applications.	
			Azure Active Directory (Azure AD) users.	
			resource groups.	
			virtual networks.	

Explanation:

https://docs.microsoft.com/en-us/azure/ddos-protection/ddos-protection-overview

QUESTION 36

Hotspot Question

Select the answer that correctly completes the sentence.

Answer Area You can use in the Microsoft 365 security center to identify devices that are affected by an alert. classifications incidents policies Secure score Answer: **Answer Area** You can use in the Microsoft 365 security center to identify devices that are affected by an alert. classifications incidents policies

Explanation:

https://docs.microsoft.com/en-us/microsoft-365/security/defender/incidents-overview?view=o365-worldwide

QUESTION 37

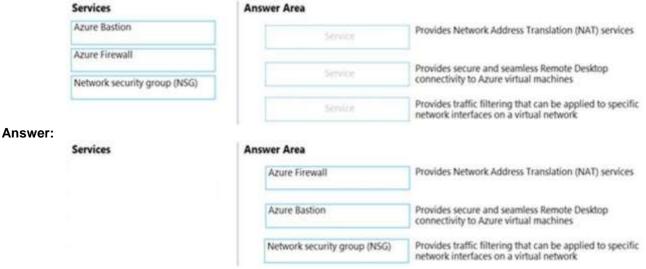
Drag and Drop Question

Match the Azure networking service to the appropriate description.

Secure score

To answer, drag the appropriate service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.



Explanation:



One Time!

Box 1: Azure Firewall

Azure Firewall provide Source Network Address Translation and Destination Network Address Translation.

Box 2: Azure Bastion

Azure Bastion provides secure and seamless RDP/SSH connectivity to your virtual machines directly from the Azure portal over TLS.

Box 3: Network security group (NSG)

You can use an Azure network security group to filter network traffic to and from Azure resources in an Azure virtual network.

Reference:

https://docs.microsoft.com/en-us/azure/networking/fundamentals/networking-overview

https://docs.microsoft.com/en-us/azure/bastion/bastion-overview

https://docs.microsoft.com/en-us/azure/firewall/features

https://docs.microsoft.com/en-us/azure/virtual-network/network-security-groups-overview

QUESTION 38

Hotspot Question

Select the answer that correctly completes the sentence.

		252		
~	nsw	er	AI	ca

Answer Area

Azure Advisor		automated response (SOAR) solution used to provide a single solution for alert detection, threat
Azure Bastion		visibility, proactive hunting, and threat response.
Azure Monitor		
Azure Sentinel		
	*	is a cloud-native security information and event management (SIEM) and security orchestration
Azure Advisor		automated response (SOAR) solution used to provide a single solution for alert detection, threat
Azure Bastion		visibility, proactive hunting, and threat response.
Azure Monitor		
Amount Combined		

is a cloud-native security information and event management (SIEM) and security orchestration.

Explanation:

Answer:

Microsoft Azure Sentinel is a scalable, cloud-native, security information event management (SIEM) and security orchestration automated response (SOAR) solution.

Reference:

https://docs.microsoft.com/en-us/azure/sentinel/overview

QUESTION 39

Hotspot Question

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	1 05	140
		Azure Defender can detect vulnerabilities and threats for Azure Storage.	0	0
		Cloud Security Posture Management (CSPM) is available for all Azure subscriptions.	0	0
		Azure Security Center can evaluate the security of workloads deployed to Azure or on- premises.	0	0
Answer:				
	Answer Area			
		Statements	Yes	No
		Azure Defender can detect vulnerabilities and threats for Azure Storage.	0	0
		Cloud Security Posture Management (CSPM) is available for all Azure subscriptions.	0	0
		Azure Security Center can evaluate the security of workloads deployed to Azure or on- premises.	0	0

Explanation:

Box 1: Yes



One Time!

Azure Defender provides security alerts and advanced threat protection for virtual machines, SQL databases, containers, web applications, your network, your storage, and more

Box 2: Yes

Cloud security posture management (CSPM) is available for free to all Azure users.

Box 3: Yes

Azure Security Center is a unified infrastructure security management system that strengthens the security posture of your data centers, and provides advanced threat protection across your hybrid workloads in the cloud -whether they're in Azure or not -as well as on premises.

Reference:

https://docs.microsoft.com/en-us/azure/security-center/azure-defender

https://docs.microsoft.com/en-us/azure/security-center/defender-for-storage-introduction

https://docs.microsoft.com/en-us/azure/security-center/security-center-introduction

QUESTION 40

Hotspot Question

Select the answer that correctly completes the sentence.

	Answer Area		
	You can use	,	in the Microsoft 365 security center to view an aggregation of alerts that relate to the same attack.
		Reports	
		Hunting	
		Attack simulator	
		Incidents	
Answer:			
	Answer Area		
	You can use	,	in the Microsoft 365 security center to view an aggregation of alerts that relate to the same attack.
		Reports	
		Hunting	
		Attack simulator	
		Incidents	

Explanation:

https://docs.microsoft.com/en-us/microsoft-365/security/defender/threat-analytics?view=o365-worldwide

QUESTION 41

Hotspot Question

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
With Advanced Audit in Microsoft 365, you can identify when email items were accessed.	0	0
Advanced Audit in Microsoft 365 supports the same retention period of audit logs as core auditing.	0	0
Advanced Audit in Microsoft 365 allocates customer-dedicated bandwidth for accessing audit data.	0	0

Answer:



One Time!

Answer Area

Statements	Yes	No
With Advanced Audit in Microsoft 365, you can identify when email items were accessed.	0	0
Advanced Audit in Microsoft 365 supports the same retention period of audit logs as core auditing.	0	O
Advanced Audit in Microsoft 365 allocates customer-dedicated bandwidth for accessing audit data.	0	0

Explanation:

Box 1: Yes

The MailItemsAccessed event is a mailbox auditing action and is triggered when mail data is accessed by mail protocols and mail clients.

Box 2: No

Basic Audit retains audit records for 90 days.

Advanced Audit retains all Exchange, SharePoint, and Azure Active Directory audit records for one year. This is accomplished by a default audit log retention policy that retains any audit record that contains the value of Exchange, SharePoint, or AzureActiveDirectory for the Workload property (which indicates the service in which the activity occurred) for one year.

Box 3: yes

Advanced Audit in Microsoft 365 provides high-bandwidth access to the Office 365 Management Activity API. Reference:

https://docs.microsoft.com/en-us/microsoft-365/compliance/advanced-audit?view=o365-worldwide https://docs.microsoft.com/en-us/microsoft-365/compliance/auditing-solutions-overview?view=o365-worldwide#licensing-requirements

https://docs.microsoft.com/en-us/office365/servicedescriptions/microsoft-365-service-descriptions/microsoft-365-tenantlevel-services-licensing-guidance/microsoft-365-security-compliance-licensing-guidance#advanced-audit