



Microsoft

Exam Questions SC-900

Microsoft Security, Compliance and Identity Fundamentals

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NEW QUESTION 1

Which service includes the Attack simulation training feature?

- A. Microsoft Defender for Cloud Apps
- B. Microsoft Defender for Office 365
- C. Microsoft Defender for Identity
- D. Microsoft Defender for SQL

Answer: B

NEW QUESTION 2

Which Azure Active Directory (Azure AD) feature can you use to evaluate group membership and automatically remove users that no longer require membership in a group?

- A. access reviews
- B. managed identities
- C. conditional access policies
- D. Azure AD Identity Protection

Answer: A

Explanation:

Azure Active Directory (Azure AD) access reviews enable organizations to efficiently manage group memberships, access to enterprise applications, and role assignments.

NEW QUESTION 3

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
In software as a service (SaaS), applying service packs to applications is the responsibility of the organization.	<input type="radio"/>	<input type="radio"/>
In infrastructure as a service (IaaS), managing the physical network is the responsibility of the cloud provider.	<input type="radio"/>	<input type="radio"/>
In all Azure cloud deployment types, managing the security of information and data is the responsibility of the organization.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 4

Which three authentication methods can be used by Azure Multi-Factor Authentication (MFA)? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. text message (SMS)
- B. Microsoft Authenticator app
- C. email verification
- D. phone call
- E. security question

Answer: ABD

NEW QUESTION 5

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)

- A. Mastered
- B. Not Mastered

Answer: A

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 directed at your organization.

NEW QUESTION 6

Select the answer that correctly completes the sentence.

Answer Area

is a cloud-native security information and event management (SIEM) and security orchestration automated response (SOAR) solution used to provide a single solution for alert detection, threat visibility, proactive hunting, and threat response.

Azure Advisor
Azure Bastion
Azure Monitor
Azure Sentinel

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Text Description automatically generated

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

NEW QUESTION 7

Select the answer that correctly completes the sentence.

is the process of identifying whether a signed-in user can access a specific resource.

Authentication
Authorization
Federation
Single sign-on (SSO)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Text Description automatically generated

NEW QUESTION 8

Microsoft 365 Endpoint data loss prevention (Endpoint DLP) can be used on which operating systems?

- A. Windows 10 and iOS only
- B. Windows 10 and Android only
- C. Windows 10, Android, and iOS
- D. Windows 10 only

Answer: A

NEW QUESTION 9

Match the Microsoft Defender for Office 365 feature to the correct description.

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

NOTE: Each correct match is worth one point.

Features	Answer Area
Threat Explorer	Feature: Provides intelligence on prevailing cybersecurity issues
Threat Trackers	Feature: Provides real-time reports to identify and analyze recent threats
Anti-phishing protection	Feature: Detects impersonation attempts

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 10

What can you use to view the Microsoft Secure Score for Devices?

- A. Microsoft Defender for Cloud Apps
- B. Microsoft Defender for Endpoint
- C. Microsoft Defender for Identity
- D. Microsoft Defender for Office 365

Answer: B

Explanation:

- > Artikel
- > 12.05.2022
- > 3 Minuten Lesedauer

Microsoft Secure Score for Devices Applies to:

- > Microsoft Defender for Endpoint Plan 2
- > Microsoft Defender Vulnerability Management
- > Microsoft 365 Defender

Some information relates to pre-released product which may be substantially modified before it's commercially released. Microsoft makes no warranties, express or implied, with respect to the information provided here.

To sign up for the Defender Vulnerability Management public preview or if you have any questions, contact us (mdvmtrial@microsoft.com).

Already have Microsoft Defender for Endpoint P2? Sign up for a free trial of the Defender Vulnerability Management Add-on.

Configuration score is now part of vulnerability management as Microsoft Secure Score for Devices.

Your score for devices is visible in the Defender Vulnerability Management dashboard of the Microsoft 365 Defender portal. A higher Microsoft Secure Score for Devices means your endpoints are more resilient from cybersecurity threat attacks. It reflects the collective security configuration state of your devices across the following categories:

- > Application
- > Operating system
- > Network
- > Accounts
- > Security controls

Select a category to go to the Security recommendations page and view the relevant recommendations.

Turn on the Microsoft Secure Score connector Forward Microsoft Defender for Endpoint signals, giving Microsoft Secure Score visibility into the device security posture. Forwarded data is stored and processed in the same location as your Microsoft Secure Score data.

Changes might take up to a few hours to reflect in the dashboard.

- > In the navigation pane, go to Settings > Endpoints > General > Advanced features
- > Scroll down to Microsoft Secure Score and toggle the setting to On.
- > Select Save preferences.

How it works Microsoft Secure Score for Devices currently supports configurations set via Group Policy. Due to the current partial Intune support, configurations which might have been set through Intune might show up as misconfigured. Contact your IT Administrator to verify the actual configuration status in case your organization is using Intune for secure configuration management.

The data in the Microsoft Secure Score for Devices card is the product of meticulous and ongoing vulnerability discovery process. It is aggregated with configuration discovery assessments that continuously:

- > Compare collected configurations to the collected benchmarks to discover misconfigured assets
- > Map configurations to vulnerabilities that can be remediated or partially remediated (risk reduction)
- > Collect and maintain best practice configuration benchmarks (vendors, security feeds, internal research teams)
- > Collect and monitor changes of security control configuration state from all assets

NEW QUESTION 10

Select the answer that correctly completes the sentence.

Applications registered in Azure Active Directory (Azure AD) are associated automatically to a

- guest account.
- managed identity.
- service principal.
- user account.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

When you register an application through the Azure portal, an application object and service principal are automatically created in your home directory or tenant.

NEW QUESTION 14

Which type of identity is created when you register an application with Active Directory (Azure AD)?

- A. a user account
- B. a user-assigned managed identity
- C. a system-assigned managed identity
- D. a service principal

Answer: D

Explanation:

When you register an application through the Azure portal, an application object and service principal are automatically created in your home directory or tenant.

NEW QUESTION 16

Select the answer that correctly completes the sentence.

Microsoft Sentinel

- analytic rules
- hunting queries
- playbooks
- workbooks

use Azure Logic Apps to automate and orchestrate responses to alerts.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

playbooks
<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-respond-threats-playbook>

NEW QUESTION 21

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.	<input type="radio"/>	<input type="radio"/>
The secure score in Azure Security Center can evaluate resources across multiple Azure subscriptions.	<input type="radio"/>	<input type="radio"/>
Enabling multi-factor authentication (MFA) increases an organization's secure score in Azure Security Center.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, email Description automatically generated

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.

NEW QUESTION 23

What feature in Microsoft Defender for Endpoint provides the first line of defense against cyberthreats by reducing the attack surface?

- A. automated remediation
- B. automated investigation
- C. advanced hunting
- D. network protection

Answer: D

Explanation:

Network protection helps protect devices from Internet-based events. Network protection is an attack surface reduction capability.

NEW QUESTION 27

Select the answer that correctly completes the sentence.

Answer Area

Azure Active Directory (Azure AD) is used for authentication and authorization.

- an extended detection and response (XDR) system
- an identity provider
- a management group
- a security information and event management (SIEM) system

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated
 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>

NEW QUESTION 29

Match the Azure networking service to the appropriate description.

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.

Services

- Azure Bastion
- Azure Firewall
- Network security group (NSG)

Answer Area

- Service Provides Network Address Translation (NAT) services
- Service Provides secure and seamless Remote Desktop connectivity to Azure virtual machines
- Service Provides traffic filtering that can be applied to specific network interfaces on a virtual network

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated
 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.

NEW QUESTION 33

What are three uses of Microsoft Cloud App Security? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. to discover and control the use of shadow IT
- B. to provide secure connections to Azure virtual machines
- C. to protect sensitive information hosted anywhere in the cloud
- D. to provide pass-through authentication to on-premises applications

E. to prevent data leaks to noncompliant apps and limit access to regulated data

Answer: ACE

NEW QUESTION 34

Select the answer that correctly completes the sentence.

Compliance Manager can be directly accessed from the

- Microsoft 365 admin center.
- Microsoft 365 Defender portal.
- Microsoft 365 Compliance Center
- Microsoft Support portal.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Compliance Manager can be directly accessed from the

- Microsoft 365 admin center.
- Microsoft 365 Defender portal.
- Microsoft 365 Compliance Center
- Microsoft Support portal.

NEW QUESTION 39

Select the answer that correctly completes the sentence.

Answer Area

is used to identify, hold, and export electronic information that might be used in an investigation.

Customer Lockbox
Data loss prevention (DLP)
eDiscovery
A resource lock

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

eDiscovery
<https://docs.microsoft.com/en-us/microsoft-365/compliance/ediscovery?view=o365-worldwide>

NEW QUESTION 41

Which three tasks can be performed by using Azure Active Directory (Azure AD) Identity Protection? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

- A. Configure external access for partner organizations.
- B. Export risk detection to third-party utilities.
- C. Automate the detection and remediation of identity based-risks.
- D. Investigate risks that relate to user authentication.
- E. Create and automatically assign sensitivity labels to data.

Answer: CDE

NEW QUESTION 43

What is the purpose of Azure Active Directory (Azure AD) Password Protection?

- A. to control how often users must change their passwords
- B. to identify devices to which users can sign in without using multi-factor authentication (MFA)
- C. to encrypt a password by using globally recognized encryption standards
- D. to prevent users from using specific words in their passwords

Answer: D

Explanation:

Azure AD Password Protection detects and blocks known weak passwords and their variants, and can also block additional weak terms that are specific to your organization.

With Azure AD Password Protection, default global banned password lists are automatically applied to all users in an Azure AD tenant. To support your own business and security needs, you can define entries in a custom banned password list.

NEW QUESTION 45

Select the answer that correctly completes the sentence.

Answer Area

Federation is used to establish _____ between organizations.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Federation is a collection of domains that have established trust. Reference: <https://docs.microsoft.com/en-us/azure/active-directory/hybrid/whatis-fed>

NEW QUESTION 50

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
Conditional access policies can be applied to global administrators.	<input type="radio"/>	<input type="radio"/>
Conditional access policies are evaluated before a user is authenticated.	<input type="radio"/>	<input type="radio"/>
Conditional access policies can use a device platform, such as Android or iOS, as a signal.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, email Description automatically generated

Box 1: Yes

Conditional access policies can be applied to all users Box 2: No

Conditional access policies are applied after first-factor authentication is completed. Box 3: Yes

Users with devices of specific platforms or marked with a specific state can be used when enforcing Conditional Access policies.

NEW QUESTION 54

Select the answer that correctly completes the sentence.

_____ provides a central location for managing information protection, information governance, and data loss prevention (DLP) policies.

- Azure Defender
- The Microsoft 365 compliance center
- The Microsoft 365 security center
- Microsoft Endpoint Manager

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Text Description automatically generated

NEW QUESTION 56

What can you specify in Microsoft 365 sensitivity labels?

- A. how long files must be preserved
- B. when to archive an email message
- C. which watermark to add to files
- D. where to store files

Answer: C

NEW QUESTION 60

What can you use to provision Azure resources across multiple subscriptions in a consistent manner?

- A. Azure Defender
- B. Azure Blueprints
- C. Azure Sentinel
- D. Azure Policy

Answer: B

NEW QUESTION 65

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
Digitally signing a document requires a private key.	<input type="radio"/>	<input type="radio"/>
Verifying the authenticity of a digitally signed document requires the public key of the signer.	<input type="radio"/>	<input type="radio"/>
Verifying the authenticity of a digitally signed document requires the private key of the singer.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Yes

A certificate is required that provides a private and a public key. Box 2: Yes

The public key is used to validate the private key that is associated with a digital signature. Box 3: NO

NEW QUESTION 70

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
Conditional access policies always enforce the use of multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>
Conditional access policies can be used to block access to an application based on the location of the user.	<input type="radio"/>	<input type="radio"/>
Conditional access policies only affect users who have Azure Active Directory (Azure AD)-joined devices.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, email Description automatically generated

NEW QUESTION 73

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**

Microsoft Secure Score in the Microsoft 365 security center can provide recommendations for Microsoft Cloud App Security.

From the Microsoft 365 security center, you can view how your Microsoft Secure Score compares to the score of organizations like yours.

Microsoft Secure Score in the Microsoft 365 security center gives you points if you address the improvement action by using a third-party application or software.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Text, letter Description automatically generated

NEW QUESTION 76

Select the answer that correctly completes the sentence.

You can use dynamic groups in Azure Active Directory (Azure AD) to automate the

access
object
privileged access

lifecycle process.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

You can use dynamic groups in Azure Active Directory (Azure AD) to automate the

access
object
privileged access

lifecycle process.

NEW QUESTION 81

What is a characteristic of a sensitivity label in Microsoft 365?

- A. persistent
- B. encrypted
- C. restricted to predefined categories

Answer: B

NEW QUESTION 82

What can you use to scan email attachments and forward the attachments to recipients only if the attachments are free from malware?

- A. Microsoft Defender for Office 365
- B. Microsoft Defender Antivirus
- C. Microsoft Defender for Identity
- D. Microsoft Defender for Endpoint

Answer: A

NEW QUESTION 85

What are customers responsible for when evaluating security in a software as a service (SaaS) cloud services model?

- A. applications
- B. network controls
- C. operating systems
- D. accounts and identities

Answer: D

NEW QUESTION 87

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
Users can apply sensitivity labels manually.	<input type="radio"/>	<input type="radio"/>
Multiple sensitivity labels can be applied to the same file.	<input type="radio"/>	<input type="radio"/>
A sensitivity label can apply a watermark to a Microsoft Word document.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 91

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