



## **Microsoft**

### **Exam Questions SC-900**

Microsoft Security, Compliance and Identity Fundamentals

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**NEW QUESTION 1**

What do you use to provide real-time integration between Azure Sentinel and another security source?

- A. Azure AD Connect
- B. a Log Analytics workspace
- C. Azure Information Protection
- D. a connector

**Answer: D**

**Explanation:**

To on-board Azure Sentinel, you first need to connect to your security sources. Azure Sentinel comes with a number of connectors for Microsoft solutions, including Microsoft 365 Defender solutions, and Microsoft 365 sources, including Office 365, Azure AD, Microsoft Defender for Identity, and Microsoft Cloud App Security, etc.

**NEW QUESTION 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
Compliance Manager tracks only customer-managed controls.	<input type="radio"/>	<input type="radio"/>
Compliance Manager provides predefined templates for creating assessments.	<input type="radio"/>	<input type="radio"/>
Compliance Manager can help you asses whether data adheres to specific data protection standards.	<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: No

Compliance Manager tracks Microsoft managed controls, customer-managed controls, and shared controls. Box 2: Yes

Box 3: Yes

**NEW QUESTION 3**

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 4**

Which Azure Active Directory (Azure AD) feature can you use to restrict Microsoft Intune-managed devices from accessing corporate resources?

- A. network security groups (NSGs)
- B. Azure AD Privileged Identity Management (PIM)
- C. conditional access policies
- D. resource locks

**Answer: C**

**NEW QUESTION 5**

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.

In infrastructure as a service (IaaS), managing the physical network is the responsibility of the cloud provider.

In all Azure cloud deployment types, managing the security of information and data is the responsibility of the organization.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

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**NEW QUESTION 6**

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 7**

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.
<input type="radio"/> Azure Advisor	
<input type="radio"/> Azure Bastion	
<input type="radio"/> Azure Monitor	
<input type="radio"/> 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 8**

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 Defender can detect vulnerabilities and threats for Azure Storage.

Cloud Security Posture Management (CSPM) is available for all Azure subscriptions.

Azure Security Center can evaluate the security of workloads deployed to Azure or on-premises.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

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

Box 1: Yes

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.

**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:**

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

**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 DevicesApplies 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](mailto: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

You plan to implement a security strategy and place multiple layers of defense throughout a network infrastructure. Which security methodology does this represent?

- A. threat modeling
- B. identity as the security perimeter
- C. defense in depth
- D. the shared responsibility model

**Answer: C**

#### NEW QUESTION 14

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 Policy supports automatic remediation.	<input type="radio"/>	<input type="radio"/>
Azure Policy can be used to ensure that new resources adhere to corporate standards.	<input type="radio"/>	<input type="radio"/>
Compliance evaluation in Azure Policy occurs only when a target resource is created or modified.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer: A**

##### Explanation:

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#### NEW QUESTION 18

To which type of resource can Azure Bastion provide secure access?

- A. Azure Files
- B. Azure SQL Managed Instances
- C. Azure virtual machines
- D. Azure App Service

**Answer: C**

##### Explanation:

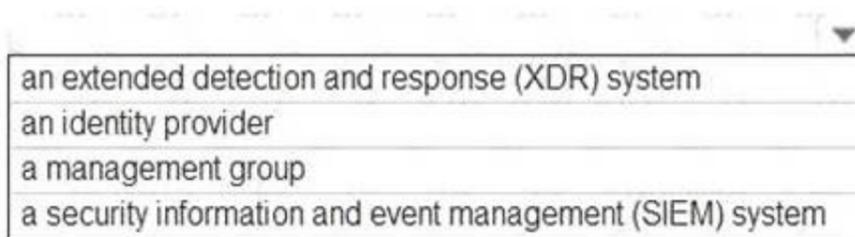
Azure Bastion provides secure and seamless RDP/SSH connectivity to your virtual machines directly from the Azure portal over TLS.

#### NEW QUESTION 22

Select the answer that correctly completes the sentence.

**Answer Area**

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



- 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 27**

You have an Azure subscription.  
 You need to implement approval-based, time-bound role activation.  
 What should you use?

- A. Windows Hello for Business
- B. Azure Active Directory (Azure AD) Identity Protection
- C. access reviews in Azure Active Directory (Azure AD)
- D. Azure Active Directory (Azure AD) Privileged Identity Management (PIM)

**Answer:** D

**NEW QUESTION 28**

What are two capabilities of Microsoft Defender for Endpoint? Each correct selection presents a complete solution.  
 NOTE: Each correct selection is worth one point.

- A. automated investigation and remediation
- B. transport encryption
- C. shadow IT detection
- D. attack surface reduction

**Answer:** AD

**NEW QUESTION 29**

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 30**

Which Microsoft 365 feature can you use to restrict users from sending email messages that contain lists of customers and their associated credit card numbers?

- A. retention policies
- B. data loss prevention (DLP) policies
- C. conditional access policies
- D. information barriers

**Answer:** B

**NEW QUESTION 34**

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 39**

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
You can use Advanced Audit in Microsoft 365 to view billing details.	<input type="radio"/>	<input type="radio"/>
You can use Advanced Audit in Microsoft 365 to view the contents of an email message.	<input type="radio"/>	<input type="radio"/>
You can use Advanced Audit in Microsoft 365 to identify when a user uses the search bar in Outlook on the web to search for items in a mailbox.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

A screenshot of a computer Description automatically generated with medium confidence

Box 1: No

Advanced Audit helps organizations to conduct forensic and compliance investigations by increasing audit log retention.

Box 2: No

Box 3: Yes

**NEW QUESTION 40**

What is an assessment in Compliance Manager?

- A. A grouping of controls from a specific regulation, standard or policy.
- B. Recommended guidance to help organizations align with their corporate standards.
- C. A dictionary of words that are not allowed in company documents.
- D. A policy initiative that includes multiple policies.

**Answer:** B

**Explanation:**

Microsoft Purview Compliance Manager is a feature in the Microsoft Purview compliance portal that helps you manage your organization's compliance requirements with greater ease and convenience. Compliance Manager can help you throughout your compliance journey, from taking inventory of your data protection risks to managing the complexities of implementing controls, staying current with regulations and certifications, and reporting to auditors.

Watch the video below to learn how Compliance Manager can help simplify how your organization manages compliance:

Compliance Manager helps simplify compliance and reduce risk by providing:

- Pre-built assessments for common industry and regional standards and regulations, or custom assessments to meet your unique compliance needs (available assessments depend on your licensing agreement; learn more).
- Workflow capabilities to help you efficiently complete your risk assessments through a single tool.
- Detailed step-by-step guidance on suggested improvement actions to help you comply with the standards and regulations that are most relevant for your organization. For actions that are managed by Microsoft, you'll see implementation details and audit results.
- A risk-based compliance score to help you understand your compliance posture by measuring your progress in completing improvement actions.

**NEW QUESTION 44**

You need to create a data loss prevention (DLP) policy. What should you use?

- A. the Microsoft 365 admin center
- B. the Microsoft Endpoint Manager admin center
- C. the Microsoft 365 Defender portal
- D. the Microsoft 365 Compliance center

Answer: A

**NEW QUESTION 45**

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 48**

Select the answer that correctly completes the sentence.

**Answer Area**

With Windows Hello for Business, a user's biometric data used for authentication

- is stored on an external device.
- is stored on a local device only.
- is stored in Azure Active Directory (Azure AD).
- is replicated to all the devices designated by the user.

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Text, letter Description automatically generated  
 Biometrics templates are stored locally on a device. Reference:  
<https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-overview>

**NEW QUESTION 50**

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 54**

Select the answer that correctly completes the sentence.

In an environment that has on-premises resources and cloud resources,

- the cloud
- a firewall
- identity
- Microsoft Defender for Cloud

should be the primary security perimeter.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

In an environment that has on-premises resources and cloud resources,

- the cloud
- a firewall
- identity
- Microsoft Defender for Cloud

should be the primary security perimeter.

**NEW QUESTION 55**

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
Security defaults require an Azure Active Directory (Azure AD) Premium license.	<input type="radio"/>	<input type="radio"/>
Security defaults can be enabled for a single Azure Active Directory (Azure AD) user.	<input type="radio"/>	<input type="radio"/>
When Security defaults are enabled, all administrators must use multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Statements	Yes	No
Security defaults require an Azure Active Directory (Azure AD) Premium license.	<input checked="" type="radio"/>	<input type="radio"/>
Security defaults can be enabled for a single Azure Active Directory (Azure AD) user.	<input type="radio"/>	<input checked="" type="radio"/>
When Security defaults are enabled, all administrators must use multi-factor authentication (MFA).	<input checked="" type="radio"/>	<input type="radio"/>

**NEW QUESTION 60**

Select the answer that correctly completes the sentence.

An Azure resource can use a system-assigned

- Azure Active Directory (Azure AD) joined device managed identity
- service principal
- user identity

to access Azure services.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

An Azure resource can use a system-assigned



to access Azure services.

**NEW QUESTION 61**

What can you use to provide a user with a two-hour window to complete an administrative task in Azure?

- A. Azure Active Directory (Azure AD) Privileged Identity Management (PIM)
- B. Azure Multi-Factor Authentication (MFA)
- C. Azure Active Directory (Azure AD) Identity Protection
- D. conditional access policies

**Answer:** A

**Explanation:**

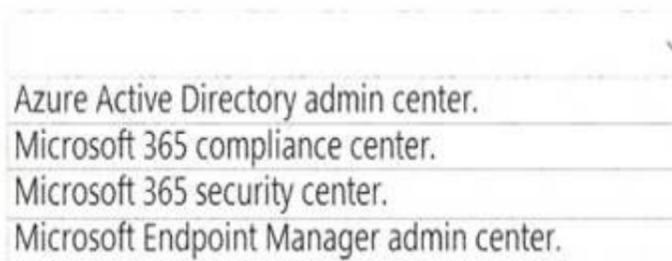
<https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-configure> Privileged Identity Management provides time-based and approval-based role activation to mitigate the risks of excessive, unnecessary, or misused access permissions on resources that you care about. Here are some of the key features of Privileged Identity Management: Provide just-in-time privileged access to Azure AD and Azure resources Assign time-bound access to resources using start and end dates Require approval to activate privileged roles Enforce multi-factor authentication to activate any role Use justification to understand why users activate Get notifications when privileged roles are activated Conduct access reviews to ensure users still need roles Download audit history for internal or external audit Prevents removal of the last active Global Administrator role assignment

**NEW QUESTION 64**

Select the answer that correctly completes the sentence.

**Answer Area**

You can manage Microsoft Intune by using the



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

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**NEW QUESTION 67**

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
All Azure Active Directory (Azure AD) license editions include the same features.	<input type="radio"/>	<input type="radio"/>
You can manage an Azure Active Directory (Azure AD) tenant by using the Azure portal.	<input type="radio"/>	<input type="radio"/>
You must deploy Azure virtual machines to host an Azure Active Directory (Azure AD) tenant.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application Description automatically generated

**NEW QUESTION 69**

Which Microsoft portal provides information about how Microsoft manages privacy, compliance, and security?

- A. Microsoft Service Trust Portal
- B. Compliance Manager
- C. Microsoft 365 compliance center
- D. Microsoft Support

**Answer:** A

**NEW QUESTION 72**

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