Microsoft

Exam Questions SC-900

Microsoft Security. Compliance and Identity Fundamentals

NEW QUESTION 1
HOTSPOT
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 Sentinel data connectors support only Microsoft services.	○	○
You can use Azure Monitor workbooks to monitor data collected by Microsoft Sentinel.	○	○
Hunting provides you with the ability to identify security threats before an alert is triggered.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Microsoft Sentinel data connectors support only Microsoft services.	○	○
You can use Azure Monitor workbooks to monitor data collected by Microsoft Sentinel.	○	○
Hunting provides you with the ability to identify security threats before an alert is triggered.	○	○

NEW QUESTION 2
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.
Reference:
https://docs.microsoft.com/en-us/azure/bastion/bastion-overview

NEW QUESTION 3
What can you protect by using the information protection solution in the Microsoft 365 compliance center?

A. computers from zero-day exploits
B. users from phishing attempts
C. files from malware and viruses
D. sensitive data from being exposed to unauthorized users

Answer: D

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/compliance/information- protection?view=o365-worldwide

NEW QUESTION 4
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

Explanation:

Reference:https://docs.microsoft.com/en-us/microsoft-365/compliance/sensitivity-labels?view=o365- worldwide

NEW QUESTION 5
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: B

NEW QUESTION 6
What is an example of encryption at rest?

A. encrypting communications by using a site-to-site VPN
B. encrypting a virtual machine disk
C. accessing a website by using an encrypted HTTPS connection
D. sending an encrypted email

Answer: B

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/security/fundamentals/encryption-atrest

NEW QUESTION 7
HOTSPOT
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 admin center.
- Microsoft 365 Defender portal.
- Microsoft 365 Compliance Center
- Microsoft Support portal.

NEW QUESTION 8
HOTSPOT
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

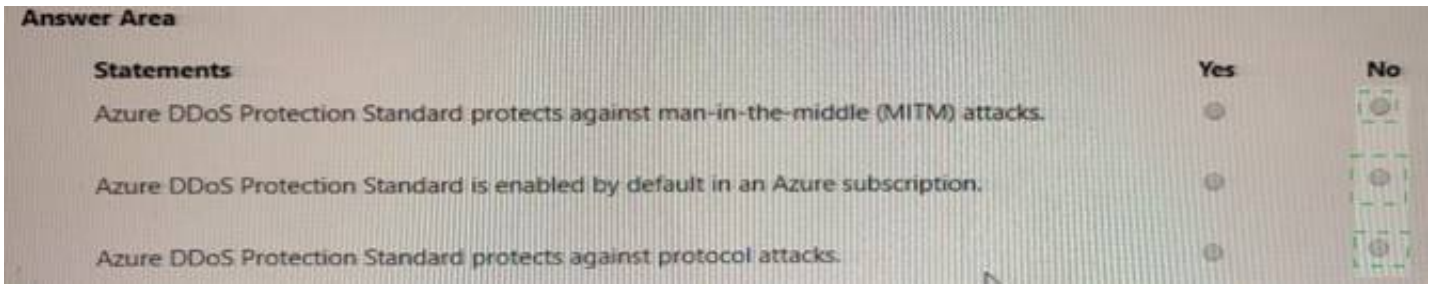
Answer Area

Statements	Yes	No
Azure DDoS Protection Standard protects against man-in-the-middle (MITM) attacks.		
Azure DDoS Protection Standard is enabled by default in an Azure subscription.		
Azure DDoS Protection Standard protects against protocol attacks.		

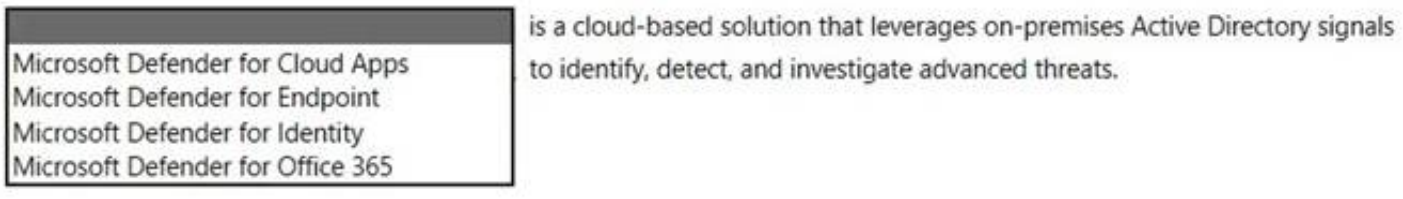
A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 9
HOTSPOT
Select the answer that correctly completes the sentence.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
Microsoft Defender for Identity (formerly Azure Advanced Threat Protection, also known as Azure ATP) 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 10
HOTSPOT
Select the answer that correctly completes the sentence.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 10
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 12
Which security feature is available in the free mode of Microsoft Defender for Cloud?

A. vulnerability scanning of virtual machines
B. secure score
C. just-in-time (JIT) VM access to Azure virtual machines
D. threat protection alerts

Answer: C

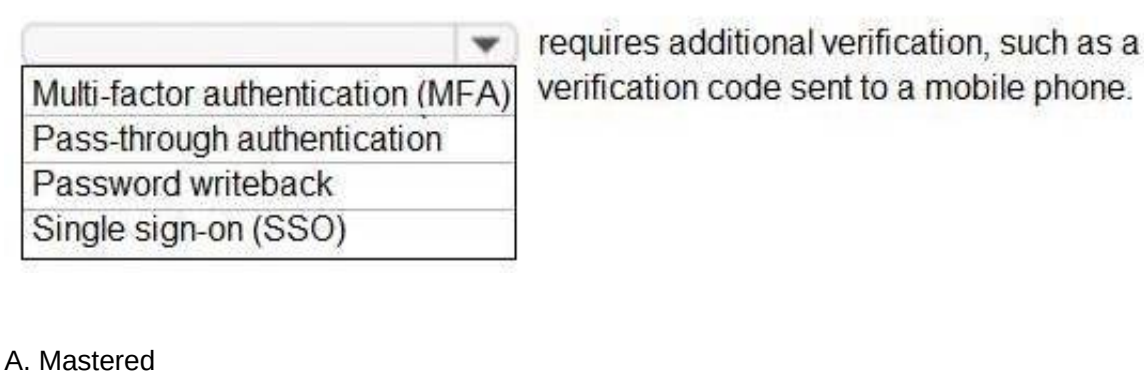
NEW QUESTION 13
What can you use to deploy Azure resources across multiple subscriptions in a consistent manner?

A. Microsoft Sentinel
B. Microsoft Defender for Cloud
C. Azure Policy
D. Azure Blueprints

Answer: D

NEW QUESTION 18
HOTSPOT
Select the answer that correctly completes the sentence.

Answer Area



A. Mastered
B. Not Mastered

Answer: A

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.

NEW QUESTION 22
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:
Microsoft Secure Score for Devices
? Artikel
? 12.05.2022
? 3 Minuten Lesedauer 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 24
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.
Reference:
https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/network-protection?view=o365-worldwide

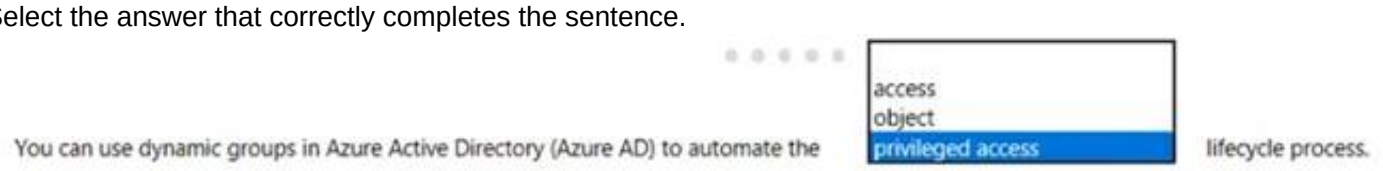
NEW QUESTION 28
Which three statements accurately describe the guiding principles of Zero Trust? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Define the perimeter by physical locations.
B. Use identity as the primary security boundary.
C. Always verity the permissions of a user explicitly.
D. Always assume that the user system can be breached.
E. Use the network as the primary security boundary.

Answer: BCD

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

NEW QUESTION 30
HOTSPOT
Select the answer that correctly completes the sentence.



A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 31
HOTSPOT
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).	○	○
Conditional access policies can be used to block access to an application based on the location of the user.	○	○
Conditional access policies only affect users who have Azure Active Directory (Azure AD)-joined devices.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Conditional access policies always enforce the use of multi-factor authentication (MFA).	○	○
Conditional access policies can be used to block access to an application based on the location of the user.	○	○
Conditional access policies only affect users who have Azure Active Directory (Azure AD)-joined devices.	○	○

NEW QUESTION 32
HOTSPOT
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:
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 35
HOTSPOT
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.	○	○
Azure Policy can be used to ensure that new resources adhere to corporate standards.	○	○
Compliance evaluation in Azure Policy occurs only when a target resource is created or modified.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
Azure Policy supports automatic remediation.	○	○
Azure Policy can be used to ensure that new resources adhere to corporate standards.	○	○
Compliance evaluation in Azure Policy occurs only when a target resource is created or modified.	○	○

NEW QUESTION 37
Which three authentication methods does Windows Hello for Business support? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. fingerprint
B. facial recognition
C. PIN
D. email verification
E. security question

Answer: ABC

Explanation:
Reference:
https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-how-it-works-authentication

NEW QUESTION 41
Which Microsoft Defender for Cloud metric displays the overall security health of an Azure subscription?

A. resource health
B. secure score
C. the status of recommendations
D. completed controls

Answer: B

NEW QUESTION 46
HOTSPOT
Select the answer that correctly completes the sentence.

When you enable security defaults in Azure Active Directory (Azure AD),

[▾]
- Azure AD Identity Protection
- Azure AD Privileged Identity Management (PIM)
- multi-factor authentication (MFA)

will be enabled for all Azure AD users.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

When you enable security defaults in Azure Active Directory (Azure AD),

[▾]
- Azure AD Identity Protection
- Azure AD Privileged Identity Management (PIM)
- multi-factor authentication (MFA)

will be enabled for all Azure AD users.

NEW QUESTION 50
HOTSPOT
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
Control is a key privacy principle of Microsoft.	○	○
Transparency is a key privacy principle of Microsoft.	○	○
Shared responsibility is a key privacy principle of Microsoft.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
Control is a key privacy principle of Microsoft.	○	○
Transparency is a key privacy principle of Microsoft.	○	○
Shared responsibility is a key privacy principle of Microsoft.	○	○

NEW QUESTION 51
HOTSPOT
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

A. Mastered
B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 55
HOTSPOT
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 Defender for Cloud can detect vulnerabilities and threats for Azure Storage.	○	○
Cloud Security Posture Management (CSPM) is available for all Azure subscriptions.	○	○
Microsoft Defender for Cloud can evaluate the security of workloads deployed to Azure or on-premises.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Microsoft Defender for Cloud can detect vulnerabilities and threats for Azure Storage.	○	○
Cloud Security Posture Management (CSPM) is available for all Azure subscriptions.	○	○
Microsoft Defender for Cloud can evaluate the security of workloads deployed to Azure or on-premises.	○	○

NEW QUESTION 59
HOTSPOT
Select the answer that correctly completes the sentence.
Answer Area

You can manage Microsoft Intune by using the
- Azure Active Directory admin center.
- Microsoft 365 compliance center.
- Microsoft 365 security center.
- Microsoft Endpoint Manager admin center.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Answer Area

You can manage Microsoft Intune by using the
- Azure Active Directory admin center.
- Microsoft 365 compliance center.
- Microsoft 365 security center.
- Microsoft Endpoint Manager admin center.

NEW QUESTION 61
You need to connect to an Azure virtual machine by using Azure Bastion. What should you use?

A. an SSH client
B. PowerShell remoting
C. the Azure portal
D. the Remote Desktop Connection client

Answer: D

NEW QUESTION 66
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: A

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 71
Which pillar of identity relates to tracking the resources accessed by a user?

A. auditing
B. authorization
C. authentication
D. administration

Answer: A

NEW QUESTION 73
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: BCD

NEW QUESTION 78
HOTSPOT
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
Microsoft Sentinel uses logic apps to identify anomalies across resources.	○	○
Microsoft Sentinel uses workbooks to correlate alerts into incidents.	○	○
The hunting search-and-query tools of Microsoft Sentinel are based on the MITRE ATT&CK framework.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Answer Area

Statements	Yes	No
Microsoft Sentinel uses logic apps to identify anomalies across resources.	○	○
Microsoft Sentinel uses workbooks to correlate alerts into incidents.	○	○
The hunting search-and-query tools of Microsoft Sentinel are based on the MITRE ATT&CK framework.	○	○

NEW QUESTION 82
You have an Azure subscription that contains a Log Analytics workspace. You need to onboard Microsoft Sentinel.
What should you do first?

A. Create a hunting query.
B. Correlate alerts into incidents.
C. Connect to your security sources.
D. Create a custom detection rule.

Answer: B

NEW QUESTION 87
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