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
You can use information barriers with Microsoft Exchange.	○	○
You can use information barriers with Microsoft SharePoint.	○	○
You can use information barriers with Microsoft Teams.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
You can use information barriers with Microsoft Exchange.	○	○
You can use information barriers with Microsoft SharePoint.	○	○
You can use information barriers with Microsoft Teams.	○	○

NEW QUESTION 2
HOTSPOT
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:
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 3
What can you use to ensure that all the users in a specific group must use multi-factor authentication (MFA) to sign in to Azure AD?

A. Azure Policy
B. a communication compliance policy
C. a Conditional Access policy
D. a user risk policy

Answer: C

NEW QUESTION 4
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
Digitally signing a document requires a private key.	○	○
Verifying the authenticity of a digitally signed document requires the public key of the signer.	○	○
Verifying the authenticity of a digitally signed document requires the private key of the singer.	○	○

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: Yes

NEW QUESTION 5
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 6
HOTSPOT
Select the answer that correctly completes the sentence.

Answer Area

When users attempt to access an application or a service, authentication controls their level of access.

authentication
administration
auditing
authentication
authorization

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

When users attempt to access an application or a service, authentication controls their level of access.

authentication
administration
auditing
authentication
authorization

NEW QUESTION 7
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
You can create custom roles in Azure Active Directory (Azure AD).	○	○
Global administrator is a role in Azure Active Directory (Azure AD).	○	○
An Azure Active Directory (Azure AD) user can be assigned only one role.	○	○

A. Mastered
B. Not Mastered

Answer: A

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

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
All Azure Active Directory (Azure AD) license editions include the same features.	○	○
You can manage an Azure Active Directory (Azure AD) tenant by using the Azure portal.	○	○
You must deploy Azure virtual machines to host an Azure Active Directory (Azure AD) tenant.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
All Azure Active Directory (Azure AD) license editions include the same features.	○	○
You can manage an Azure Active Directory (Azure AD) tenant by using the Azure portal.	○	○
You must deploy Azure virtual machines to host an Azure Active Directory (Azure AD) tenant.	○	○

NEW QUESTION 9
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 10
What is a function of Conditional Access session controls?

A. prompting multi-factor authentication (MFA)
B. enable limited experiences, such as blocking download of sensitive information
C. enforcing device compliance
D. enforcing client app compliance

Answer: A

Explanation:
Conditional Access session controls enable user app access and sessions to be monitored and controlled in real time based on access and session policies.
Based on this definition, the best answer for your question is B. enable limited experiences, such as blocking download of sensitive information.
https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/concept- conditional-access-session

NEW QUESTION 10
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 Endpoint can protect Android devices.	○	○
Microsoft Defender for Endpoint can protect Azure virtual machines that run Windows 10.	○	○
Microsoft Defender for Endpoint can protect Microsoft SharePoint Online sites and content from viruses.	○	○

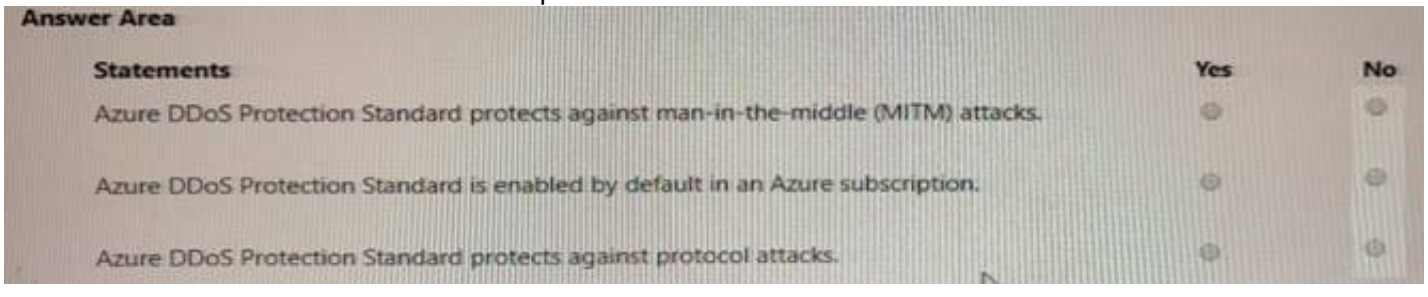
A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Microsoft Defender for Endpoint can protect Android devices.	○	○
Microsoft Defender for Endpoint can protect Azure virtual machines that run Windows 10.	○	○
Microsoft Defender for Endpoint can protect Microsoft SharePoint Online sites and content from viruses.	○	○

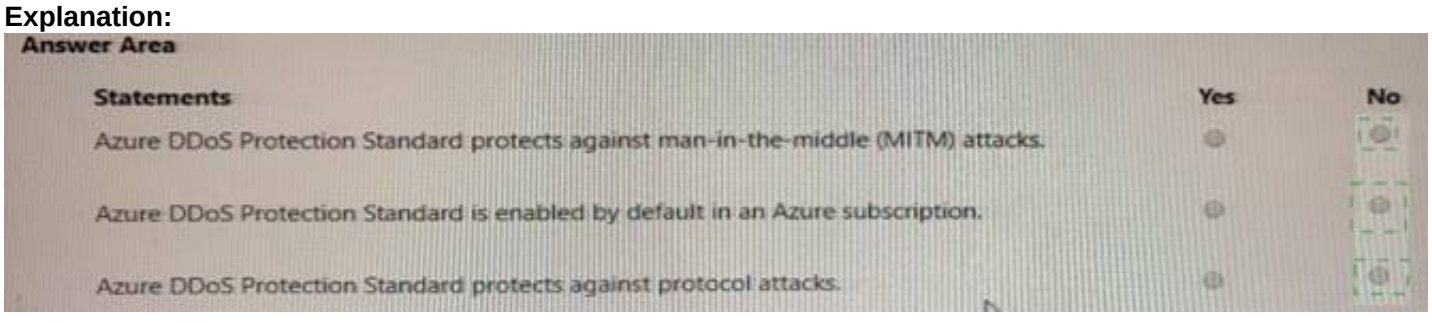
NEW QUESTION 11
HOTSPOT
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 16
Which score measures an organization's progress in completing actions that help reduce risks associated to data protection and regulatory standards?

A. Microsoft Secure Score
B. Productivity Score
C. Secure score in Azure Security Center
D. Compliance score

Answer: D

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/compliance/compliance- manager?view=o365-worldwide
https://docs.microsoft.com/en-us/microsoft-365/compliance/compliance-score- calculation?view=o365- worldwide

NEW QUESTION 17
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 18
In a hybrid identity model, what can you use to sync identities between Active Directory Domain Services (AD DS) and Azure Active Directory (Azure AD)?

A. Active Directory Federation Services (AD FS)
B. Azure Sentinel
C. Azure AD Connect
D. Azure Ad Privileged Identity Management (PIM)

Answer: C

Explanation:
Explanation
Reference:
https://docs.microsoft.com/en-us/azure/active-directory/hybrid/whatis-azure-ad-connect

NEW QUESTION 22
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 24
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 26
What should you use in the Microsoft 365 security center to view security trends and track the protection status of identities?

A. Attack simulator
B. Reports
C. Hunting
D. Incidents

Answer: B

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/security/office-365-security/reports-and-insights-in-security- and-compliance?view=o365-worldwide

NEW QUESTION 31
What should you use to ensure that the members of an Azure Active Directory group use multi-factor authentication (MFA) when they sign in?

A. Azure Active Directory (Azure AD) Identity Protection
B. a conditional access policy
C. Azure role-based access control (Azure RBAC)
D. Azure Active Directory (Azure AD) Privileged Identity Management (PIM)

Answer: B

Explanation:
The recommended way to enable and use Azure AD Multi-Factor Authentication is with Conditional Access policies. Conditional Access lets you create and define policies that react to sign-in events and that request additional actions before a user is granted access to an application or service.

NEW QUESTION 34
Which two cards are available in the Microsoft 365 Defender portal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

A. Users at risk
B. Compliance Score
C. Devices at risk
D. Service Health
E. User Management

Answer: BC

NEW QUESTION 36
HOTSPOT
Select the answer that correctly completes the sentence.

Answer Area

In Microsoft Sentinel, you can automate common tasks by using [playbooks.]

- deep investigation tools.
- hunting search-and-query tools.
- playbooks.
- workbooks.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

In Microsoft Sentinel, you can automate common tasks by using [playbooks.]

- deep investigation tools.
- hunting search-and-query tools.
- playbooks.
- workbooks.

NEW QUESTION 39
In the Microsoft Cloud Adoption Framework for Azure, which two phases are addressed before the Ready phase? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Plan
B. Manage

C. Adopt
D. Govern
E. Define Strategy

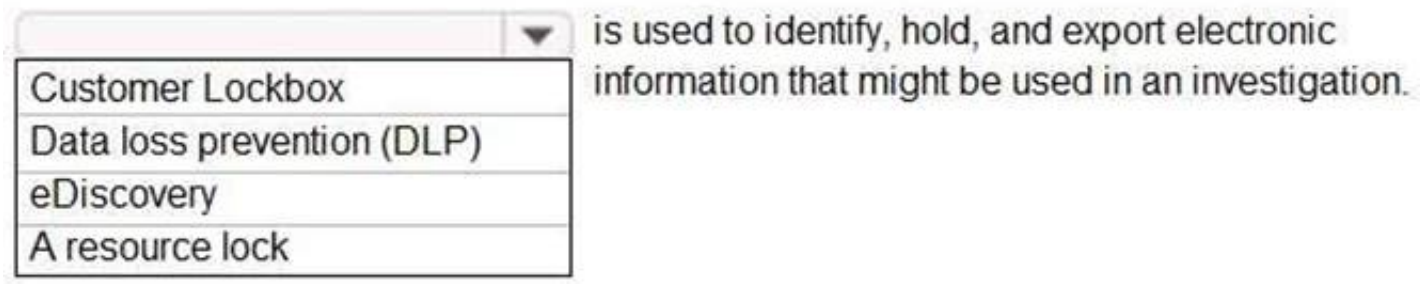
Answer: AE

Explanation:

Reference:
https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/overview

NEW QUESTION 40
HOTSPOT
Select the answer that correctly completes the sentence.

Answer Area



A. Mastered
B. Not Mastered

Answer: A

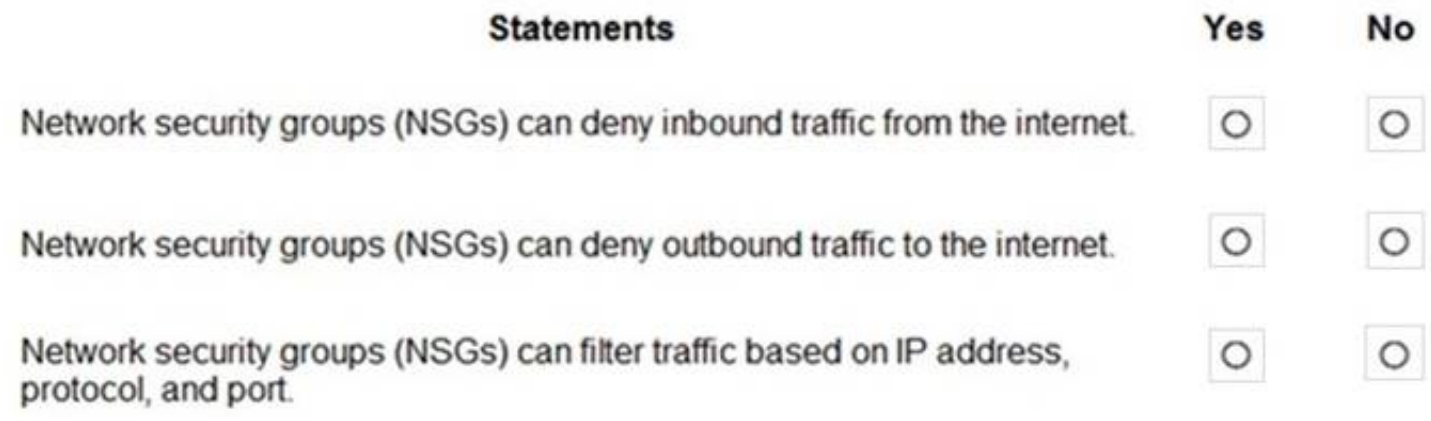
Explanation:
eDiscovery
https://docs.microsoft.com/en-us/microsoft-365/compliance/ediscovery?view=o365- worldwide

NEW QUESTION 41
Which 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 44
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.



A. Mastered
B. Not Mastered

Answer: A

Explanation:
A screenshot of a computer
Description automatically generated with low confidence
You can use an Azure network security group to filter network traffic to and from Azure resources in an Azure virtual network. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources. For each rule, you can specify source and destination, port, and protocol.

NEW QUESTION 47

Which two tasks can you implement by using data loss prevention (DLP) policies in Microsoft 365? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point.

A. Display policy tips to users who are about to violate your organization's policies.
B. Enable disk encryption on endpoints.
C. Protect documents in Microsoft OneDrive that contain sensitive information.
D. Apply security baselines to devices.

Answer: AC

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/compliance/dlp-learn-about- dlp?view=o365-worldwide

NEW QUESTION 48
What is a use case for implementing information barrier policies in Microsoft 365?

A. to restrict unauthenticated access to Microsoft 365
B. to restrict Microsoft Teams chats between certain groups within an organization
C. to restrict Microsoft Exchange Online email between certain groups within an organization
D. to restrict data sharing to external email recipients

Answer: B

Explanation:
Information barriers are supported in Microsoft Teams, SharePoint Online,
and OneDrive for Business. A compliance administrator or information barriers administrator can define policies to allow or prevent communications between groups of users in Microsoft Teams. Information barrier policies can be used for situations like these:

NEW QUESTION 50
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

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/governance/blueprints/overview

NEW QUESTION 53
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 Intune can be used to manage Android devices.	O	O
Microsoft Intune can be used to provision Azure subscriptions.	O	O
Microsoft Intune can be used to manage organization-owned devices and personal devices.	O	O

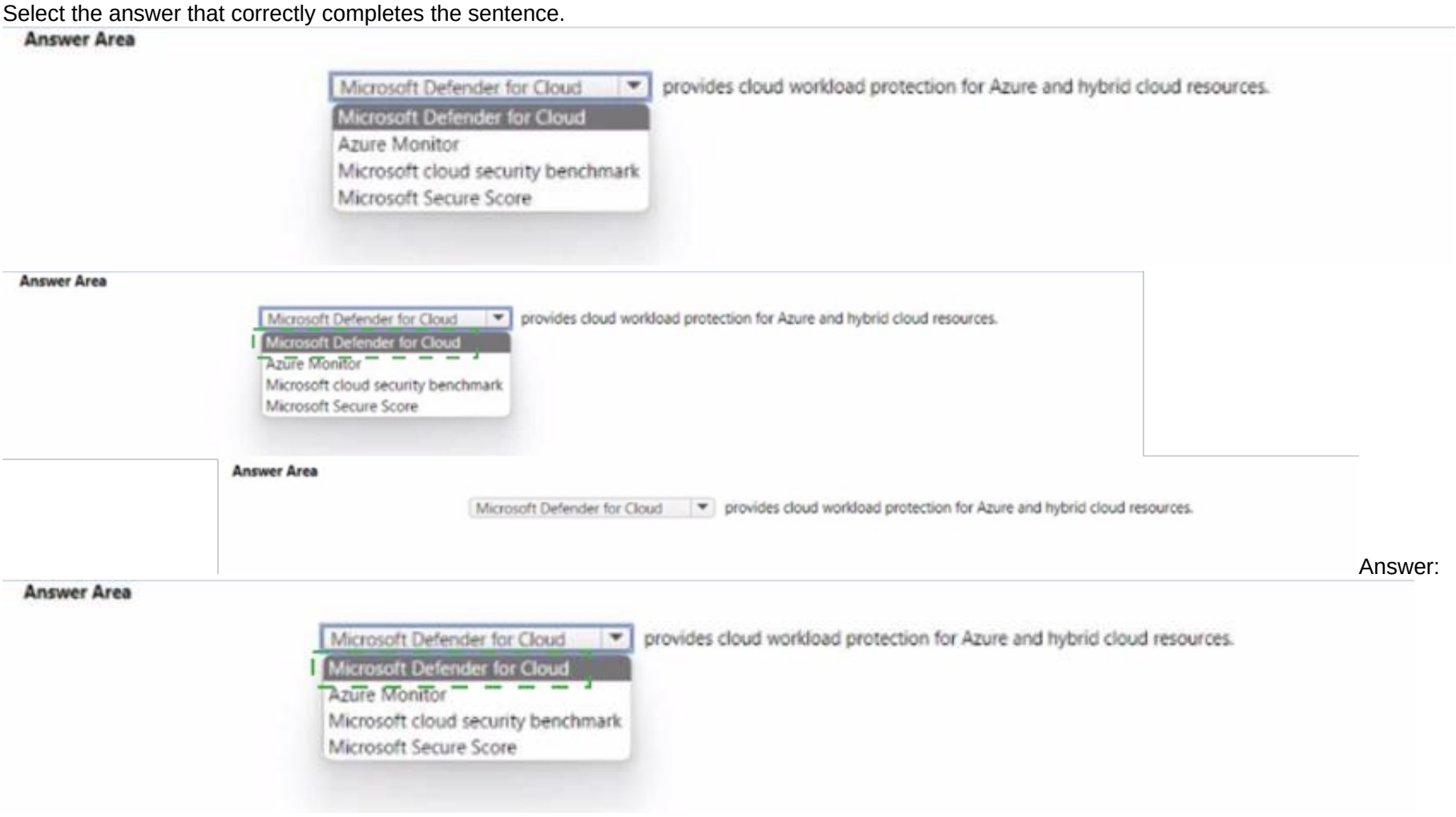
A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Microsoft Intune can be used to manage Android devices.	O	O
Microsoft Intune can be used to provision Azure subscriptions.	O	O
Microsoft Intune can be used to manage organization-owned devices and personal devices.	O	O

NEW QUESTION 57
HOTSPOT
Select the answer that correctly completes the sentence.



Answer:

A. Mastered
B. Not Mastered

Answer: A

NEW QUESTION 62
What can you use to provision Azure resources across multiple subscriptions in a consistent manner?

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

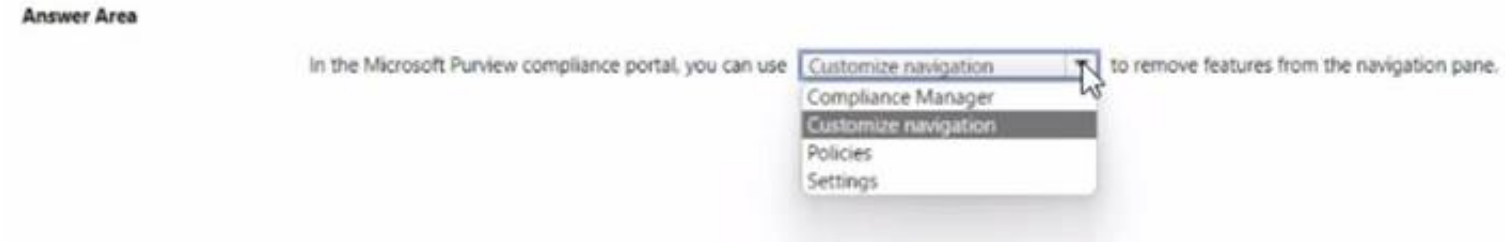
Answer: B

NEW QUESTION 67
What can you use to provide threat detection for Azure SQL Managed Instance?

A. Microsoft Secure Score
B. application security groups
C. Microsoft Defender for Cloud
D. Azure Bastion

Answer: C

NEW QUESTION 72
HOTSPOT
Select the answer that correctly completes the sentence.



A. Mastered
B. Not Mastered

Answer: A

Explanation:

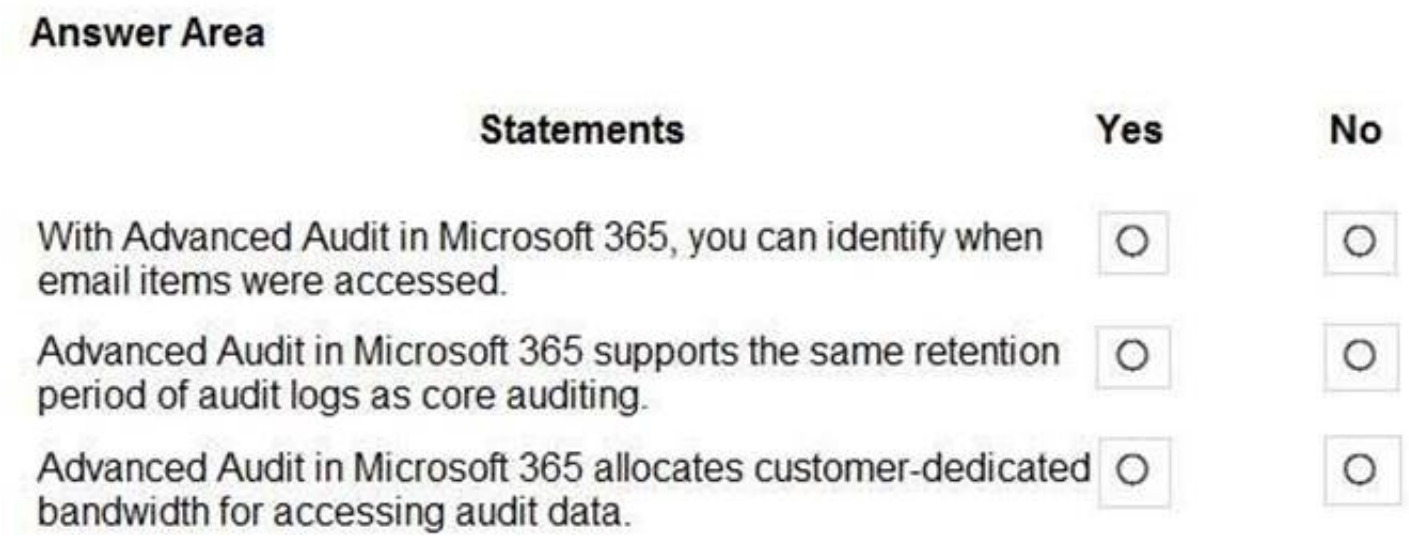
NEW QUESTION 75
Which type of identity is created when you register an application with Active Directory (Azure AD)?

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.
Reference:
https://docs.microsoft.com/en-us/azure/active-directory/develop/howto-create-service-principal-portal

NEW QUESTION 76
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.



A. Mastered
B. Not Mastered

Answer: A

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.

NEW QUESTION 80
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 82
Which feature provides the extended detection and response (XDR) capability of Azure Sentinel?

A. integration with the Microsoft 365 compliance center
B. support for threat hunting
C. integration with Microsoft 365 Defender
D. support for Azure Monitor Workbooks

Answer: C

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

NEW QUESTION 86
What is a characteristic of a sensitivity label in Microsoft 365?

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

Answer: B

NEW QUESTION 87
In the shared responsibility model for an Azure deployment, what is Microsoft solely responsible for managing?

A. the management of mobile devices
B. the permissions for the user data stored in Azure
C. the creation and management of user accounts
D. the management of the physical hardware

Answer: D

NEW QUESTION 91
What can be created in Active Directory Domain Services (AD DS)?

A. line-of-business (106) applications that require modem authentication
B. mob devices
C. computer accounts
D. software as a service (SaaS) applications that require modem authentication

Answer: D

NEW QUESTION 93
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
Compliance Manager tracks only customer-managed controls.	○	○
Compliance Manager provides predefined templates for creating assessments.	○	○
Compliance Manager can help you asses whether data adheres to specific data protection standards.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

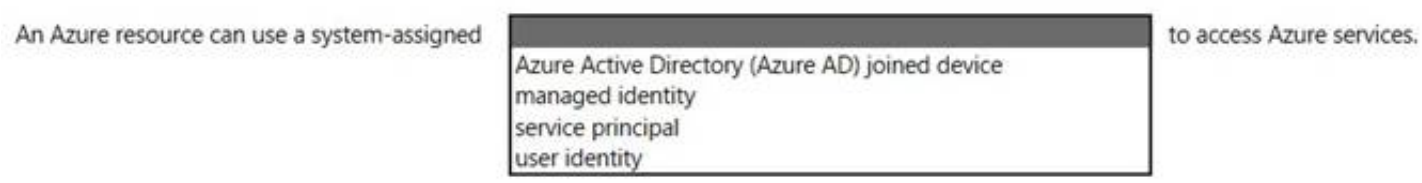
Box 1: No
Compliance Manager tracks Microsoft managed controls, customer-managed controls, and shared controls. Box 2: Yes
Box 3: Yes

NEW QUESTION 94
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. phone call
B. text message (SMS)
C. email verification
D. Microsoft Authenticator app
E. security question

Answer: ABD

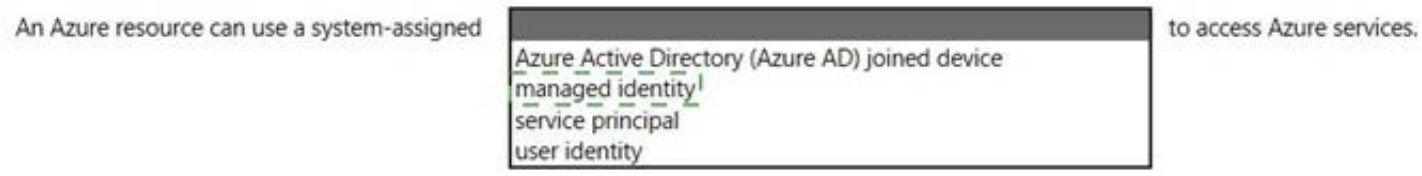
NEW QUESTION 97
HOTSPOT
Select the answer that correctly completes the sentence.



A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 102
Which Microsoft 365 compliance feature can you use to encrypt content automatically based on specific conditions?

A. Content Search
B. sensitivity labels
C. retention policies
D. eDiscovery

Answer: B

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

NEW QUESTION 107
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
Conditional access policies can be applied to global administrators.	○	○
Conditional access policies are evaluated before a user is authenticated.	○	○
Conditional access policies can use a device platform, such as Android or iOS, as a signal.	○	○

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 111
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
Global administrators are exempt from conditional access policies	○	○
A conditional access policy can add users to Azure Active Directory (Azure AD) roles	○	○
Conditional access policies can force the use of multi-factor authentication (MFA) to access cloud apps	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
Global administrators are exempt from conditional access policies	○	○
A conditional access policy can add users to Azure Active Directory (Azure AD) roles	○	○
Conditional access policies can force the use of multi-factor authentication (MFA) to access cloud apps	○	○

NEW QUESTION 113
HOTSPOT
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

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Answer Area

You can use [Incidents] in the Microsoft 365 security center to view an aggregation of alerts that relate to the same attack.
- Reports
- Hunting
- Attack simulator
- Incidents

NEW QUESTION 116
In a Core eDiscovery workflow, what should you do before you can search for content?

A. Create an eDiscovery hold.
B. Run Express Analysis.
C. Configure attorney-client privilege detection.
D. Export and download results.

Answer: A

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-core-ediscovery?view=o365-worldwide

NEW QUESTION 119
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