Microsoft

SC-900

Microsoft Security, Compliance, and Identity Fundamentals

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Product Version

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Latest Version: 21.5

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.

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.	○	○

Answer:

Answer Area

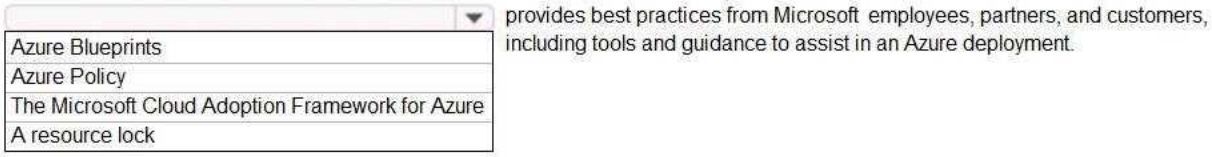
Statements	Yes	No
All Azure Active Directory (Azure AD) license editions include the same features.	○	○
You can manage an Azure Active Directory (Azure AD) tenant by using the Azure portal.	○	○
You must deploy Azure virtual machines to host an Azure Active Directory (Azure AD) tenant.	○	○

Explanation:
Microsoft Learn explains that Azure Active Directory (now Microsoft Entra ID) is a Microsoft-managed identity and access management service delivered from the cloud. It does not require you to provision or host infrastructure such as virtual machines; the directory is operated as a service by Microsoft, and tenants are created and administered within Microsoft's cloud environment. The official learning paths further clarify that administration is performed through the Azure portal (the Entra/Microsoft Entra admin center and Azure portal blades), PowerShell, and Graph—so managing a tenant in the Azure portal is fully supported.
Regarding licensing, Microsoft's SCI study materials detail that Azure AD/Entra ID is offered in multiple editions (Free, Microsoft 365 apps edition, Premium P1, and Premium P2). Each edition unlocks different capabilities: for example, features like Conditional Access are in Premium tiers; Identity Protection and Privileged Identity Management (PIM) are P2 capabilities. Because capabilities vary by tier, the statement that all license editions include the same features is incorrect.
Putting this together: feature parity across editions is not the case (No); tenant management in the Azure portal is supported (Yes); and you do not need to deploy Azure VMs to host an Azure AD/Entra ID tenant (No).

Question: 2

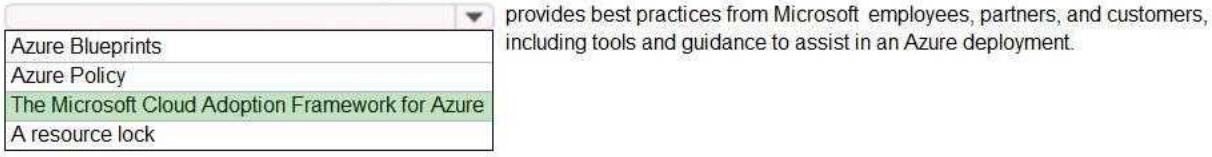
HOTSPOT
Select the answer that correctly completes the sentence.

Answer Area



Answer:

Answer Area



Explanation:
In Microsoft's official guidance, the Microsoft Cloud Adoption Framework for Azure (CAF) is described as the end-to-end approach that "provides best practices, documentation, and tools" to help organizations create and implement business and technology strategies for cloud adoption. The framework aggregates field experience from "Microsoft employees, partners, and customers" and offers prescriptive guidance across strategy, planning, readiness, governance, security, and management to ensure a secure and compliant Azure landing zone. Within SCI-aligned materials, CAF is highlighted as the authoritative body of guidance that helps organizations reduce risk by aligning cloud architecture, identity, security, and compliance controls with Zero Trust principles and regulatory needs. It enables teams to map security baselines, identity governance (e.g., using Microsoft Entra and Conditional Access), and compliance controls (e.g., data protection and regulatory mappings) into deployment blueprints and policy-driven guardrails.
By contrast, Azure Blueprints package artifacts (policies, RBAC, templates) for consistent deployments; Azure Policy enforces and audits configuration through policy definitions; and resource locks prevent accidental modification or deletion. While these are important technical controls, the statement in the question explicitly refers to a body of best practices and guidance that assists an Azure deployment end to end—this is precisely the role of the Microsoft Cloud Adoption Framework for Azure.
Reference:
https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/get-started/

Question: 3

HOTSPOT
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	

Answer:

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	

Explanation:
eDiscovery
In Microsoft Purview, eDiscovery is the purpose-built compliance solution for legal and investigative workflows. Microsoft's SCI materials describe eDiscovery as the tool that enables organizations to identify, preserve/hold, collect, review, and export potentially relevant content across Microsoft 365 services. Official guidance explains that eDiscovery (Standard) "provides search, hold, and export capabilities" for content in Exchange, SharePoint, OneDrive, Teams, and more. Another description states that eDiscovery (Premium) helps you "identify, preserve, collect, review, analyze, and export content" for legal matters and internal investigations. These capabilities are designed to support the eDiscovery lifecycle by allowing admins and case managers to: create cases, define custodians and non-custodial data sources, run targeted searches, apply legal holds to prevent data alteration or deletion, perform review and analytics, and export responsive data packages for counsel or regulators.
By contrast, Data Loss Prevention (DLP) protects sensitive information from accidental or inappropriate sharing; Customer Lockbox governs Microsoft engineer access to your data for support; and resource locks protect Azure resources from accidental deletion or modification. Therefore, the Microsoft SCI control that is explicitly used to identify, hold, and export electronic information for an investigation is Microsoft Purview eDiscovery.

Question: 4

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.

Answer:

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.

Explanation:
In Microsoft's Security, Compliance, and Identity learning content and product documentation, Intune administration is performed in the dedicated Intune portal that, for exam and study-guide purposes, is referred to as the Microsoft Endpoint Manager admin center. Microsoft explains that "Microsoft Intune is a cloud-based service that focuses on mobile device management (MDM) and mobile application management (MAM)" and that "administrators manage Intune in the Intune (Endpoint Manager) admin center, where you configure device enrollment, compliance, apps, and endpoint security." The admin experience consolidates device, app, and policy management, including device compliance policies, configuration profiles, app protection policies, software update rings, and endpoint security baselines, all from this portal.
By contrast, the Azure Active Directory admin center (Microsoft Entra admin center) is designed for identity and access tasks (users, groups, roles, Conditional Access), not full device/app management. The Microsoft 365 compliance center is focused on data governance and risk (DLP, information protection, eDiscovery, audit), while the Microsoft 365 security center/Defender portal is for security operations and threat protection. Therefore, when the sentence states, "You can manage Microsoft Intune by using the…," the correct completion—aligned with Microsoft SCI study materials—is Microsoft Endpoint Manager admin center, the portal intentionally built for Intune device and app lifecycle management.

Question: 5

HOTSPOT
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

Answer:

Answer Area

Federation is used to establish [a trust relationship] between organizations.

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

Explanation:
In Microsoft identity and access scenarios, federation is explicitly defined as a mechanism to create trust between autonomous organizations so that identities authenticated in one can be accepted by another. Microsoft describes this as: “Federation is a collection of domains that have established trust.” In a federation, “this trust relationship lets each organization accept the other’s user authentication” and enables access to resources without the need to duplicate user accounts or require separate credentials. Within Azure AD/Microsoft Entra and AD FS guidance, Microsoft further explains that federation enables “claims-based access across security boundaries” and “allows users to access applications in a partner organization using their existing credentials.” These statements underline that the purpose of federation is to establish a trust relationship across identity providers or directories, not to provide multi-factor authentication, synchronize accounts, or build network tunnels. MFA is an authentication strength that can be applied on top of federated sign-in, user account synchronization is handled by services like Microsoft Entra Connect (Azure AD Connect), and VPNs provide network connectivity, not identity trust. Therefore, the completion that aligns with Microsoft SCI documentation is that federation establishes a trust relationship between organizations.

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