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Azure Data Scientist Associate (DP-100)



The DP-100 exam and Azure Data Scientist Associate certification will retire on June 1st, 2026

You can still take the exam and renew it until that date

This will be replaced by exam AI-300

- Machine Learning Operations (MLOps) Engineer Associate
- Currently in beta!

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Microsoft Implementing End-to-End Security Controls for Cloud and AI Workloads Sample Questions (Q62-Q67):

NEW QUESTION # 62

Drag and Drop Question

You have a Microsoft Defender XDR environment.


You have a Microsoft Power Platform environment where makers publish custom Microsoft Copilot Studio agents.

You need to enable real-time protection so that suspicious tool invocations are blocked before an agent runs actions, and related alerts appear in the Microsoft Defender portal.

What should you do? To answer, drag the appropriate actions to the correct services. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Actions	Answer Area
<input type="checkbox"/> Connect the Microsoft 365 app connector.	In Microsoft Defender XDR: <input type="text"/>
<input type="checkbox"/> Use advanced hunting to monitor the agent activity.	<input type="text"/>
<input type="checkbox"/> Create a data policy for the Copilot Studio connector.	In Power Platform: <input type="text"/>
<input type="checkbox"/> Configure an alert policy for the Copilot Studio agent activity.	<input type="text"/>
<input type="checkbox"/> Configure the Microsoft Entra application ID for agent integration.	<input type="text"/>
<input type="checkbox"/> Create a data loss prevention (DLP) policy for the Copilot Studio connector.	<input type="text"/>



Answer:

Explanation:

Actions	Answer Area
<input type="text" value="Connect the Microsoft 365 app connector."/>	In Microsoft Defender XDR: <input type="text" value="Connect the Microsoft 365 app connector."/>
<input type="text" value="Use advanced hunting to monitor the agent activity."/>	In Power Platform: <input type="text" value="Configure the Microsoft Entra application ID for agent integration."/>
<input type="text" value="Create a data policy for the Copilot Studio connector."/>	
<input type="text" value="Configure an alert policy for the Copilot Studio agent activity."/>	
<input type="text" value="Configure the Microsoft Entra application ID for agent integration."/>	
<input type="text" value="Create a data loss prevention (DLP) policy for the Copilot Studio connector."/>	

NEW QUESTION # 63

Note: This section contains one or more sets of questions with the same scenario and problem. Each question presents a unique solution to the problem. You must determine whether the solution meets the stated goals.

More than one solution in the set might solve the problem. It is also possible that none of the solutions in the set solve the problem. After you answer a question in this section, you will NOT be able to return. As a result, these questions do not appear on the Review Screen.

You have a Microsoft Sentinel workspace

You have a multi-tier Security Operations Center (SOC) team.

You need to ensure that all new security incidents are assigned immediately to the Tier 1 analysts group and flagged for triage.

Solution: You create a playbook

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

A playbook can automate incident response actions by using a Logic Apps workflow. When designed with the Microsoft Sentinel incident trigger or invoked from an automation rule, it can assign an incident and add a triage flag. Because the proposed solution is a playbook for new incidents, it can meet the goal. The essential point is that the workflow must run when incidents are created and update incident properties. The SC-500 study guide places these tasks under security posture, event collection, Defender CSPM, EASM, Sentinel, and Security Copilot operations. The exam expects the control that minimizes analyst effort while preserving correct permissions and data flow. The selected answer reflects that service boundary and avoids a broader or merely investigative alternative. The result is a direct exam-style implementation choice: it changes the required security behavior without relying on unrelated monitoring, manual cleanup, or excessive privilege.

Official Microsoft source/topic: SC-500 Study Guide > Sentinel playbooks; Microsoft Learn > automate incident assignment and tagging.

NEW QUESTION # 64

You have an Azure subscription.

You need to deploy an Azure virtual WAN to meet the following requirements:

*Create three secured virtual hubs located in the East US, West US, and North Europe Azure regions.

*Ensure that security rules sync between the regions.

What should you use?

- A. Azure Firewall Manager
- B. Azure Virtual Network Manager
- C. Azure Network Function Manager
- D. Azure Front Door

Answer: A

Explanation:

Secured virtual hubs in Virtual WAN are managed through Azure Firewall Manager. Firewall Manager can deploy and manage Azure Firewall policies across secured virtual hubs and keep policy configuration consistent across regions. Azure Virtual Network Manager is designed for virtual network topology and security admin rules, not Virtual WAN secured hub policy synchronization. Azure Front Door and Network Function Manager address different perimeter or network appliance scenarios. The important exam

skill is separating data-plane access, management-plane administration, and network reachability. A storage, database, or firewall setting must be selected because it enforces the exact path requested in the scenario.

Distractors often look plausible because they improve security generally, but they do not satisfy the protocol, scope, or automation requirement stated in the question. The result is a direct exam-style implementation choice: it changes the required security behavior without relying on unrelated monitoring, manual cleanup, or excessive privilege. Official Microsoft source/topic: SC-500 Study Guide > Secure Azure Virtual WAN; Microsoft Learn > Azure Firewall Manager secured virtual hubs and policies.

NEW QUESTION # 65

You have an Azure SQL Database logical server named Server1 that contains a database named DB1.

You need to configure authentication for Server1 to meet the following requirements;

*SQL authentication cannot be used for any databases on Server1.

*The solution must be enforced centrally at the server level.

What should you do?

- A. Configure a Microsoft Entra administrator for Server1.
- B. Remove SQL logins from DB1.
- C. Enable Microsoft Entra-only authentication for Server1.
- D. Enable a managed identity for Server1.

Answer: C

Explanation:

The requirement is centralized enforcement for all databases on the logical server. Microsoft Entra-only authentication disables SQL authentication at the server level, so SQL logins cannot be used against any database hosted there. Configuring an Entra administrator is typically a prerequisite or supporting step, but by itself it does not disable SQL authentication. A managed identity for the server and deleting logins from one database do not meet the central enforcement requirement. For SC-500, the decisive distinction is whether the control authenticates an identity, grants authorization, or merely changes configuration visibility. The incorrect choices generally either grant excessive privilege, change the application model, or operate at the wrong scope. Microsoft expects the least-privilege identity path that satisfies the scenario without introducing shared secrets or unnecessary tenant-wide rights. The result is a direct exam-style implementation choice: it changes the required security behavior without relying on unrelated monitoring, manual cleanup, or excessive privilege. Official Microsoft source/topic: SC-500 Study Guide > Azure SQL authentication; Microsoft Learn > Microsoft Entra-only authentication for Azure SQL.

NEW QUESTION # 66

You have an Azure Storage account named storage1 that contains Azure Files shares.

You have an application named App1 that uses a system-assigned managed identity to access the shares.

Administrators access the shares by using storage account keys.

You need to ensure that App1 access the shares without using the storage account keys.

What should you do on storage1?

- A. Store the storage account access keys in Azure Key Vault and regenerate them periodically.
- B. Select Default to Microsoft Entra authorization in the Azure portal.
- C. Set Allow storage account key access to Disabled.
- D. Assign the Storage File Data Privileged Reader role to the managed identity of App1.

Answer: D

Explanation:

The workload already has a managed identity, so the required control is an Azure Storage data-plane role assignment. Storage account keys are shared secrets and do not identify App1; putting them in Key Vault or rotating them only improves secret handling, not keyless authorization. Disabling shared key access or setting portal defaults is not enough unless the identity has the file-share data role required to read the share. Storage File Data Privileged Reader grants the managed identity Azure Files read access through Microsoft Entra authorization. Microsoft platform security questions usually hinge on where enforcement occurs: at the resource, server, subnet, firewall policy, private endpoint, or subscription level. The selected answer uses the control plane that owns that enforcement point. Other options are rejected when they only log activity, broaden network access, or protect a different service category. The result is a direct exam-style implementation choice: it changes the required security behavior without relying on unrelated monitoring, manual cleanup, or excessive privilege. Official Microsoft source/topic: SC-500 Study Guide > secure storage access; Microsoft Learn > Azure Files identity-based access and Azure Storage data-plane RBAC.

NEW QUESTION # 67

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