

SC-401 Dumps

Administering Information Security in Microsoft 365

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NEW QUESTION 1

DRAG DROP - (Topic 1)

You need to meet the technical requirements for the Site1 documents.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

- Create a sensitivity label.
- Wait 24 hours and then turn on the policy.
- Create a sensitive info type.
- Create a retention label.
- Create an auto-labeling policy.

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The goal is to automatically label documents in Site1 that contain credit card numbers. To achieve this, we need a sensitivity label with an auto-labeling policy based on a sensitive

info type that detects credit card numbers.

Step 1: Create a Sensitive Info Type

A sensitive info type is needed to detect credit card numbers in documents.

Microsoft Purview includes built-in sensitive info types for credit card numbers, but we can also create a custom one if necessary.

Step 2: Create a Sensitivity Label

A sensitivity label is required to classify and protect documents containing sensitive information.

This label can apply encryption, watermarking, or access controls to credit card data.

Step 3: Create an Auto-Labeling Policy

An auto-labeling policy ensures that the sensitivity label is applied automatically when credit card numbers are detected in Site1.

This policy is configured to scan files and automatically apply the correct sensitivity label.

NEW QUESTION 2

- (Topic 2)

You have a Microsoft 365 tenant.

You have a database that stores customer details. Each customer has a unique 13-digit identifier that consists of a fixed pattern of numbers and letters.

You need to implement a data loss prevention (DLP) solution that meets the following requirements:

Email messages that contain a single customer identifier can be sent outside your company.

Email messages that contain two or more customer identifiers must be approved by the company's data privacy team.

Which two components should you include in the solution? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. a sensitivity label
- B. a sensitive information type
- C. a DLP policy
- D. a retention label
- E. a mail flow rule

Answer: BC

Explanation:

You need to define a custom sensitive information type that recognizes the unique 13-digit identifier format for customer records. Microsoft Purview DLP policies use these types to identify and protect sensitive data.

A Data Loss Prevention (DLP) policy is required to enforce the rules. It will allow emails with a single identifier but trigger an approval workflow when two or more identifiers are detected.

NEW QUESTION 3

HOTSPOT - (Topic 2)

You have a Microsoft 365 E5 subscription that contains the users shown in the following table.

Name	Role group
Admin1	Insider Risk Management Admins
Admin2	Insider Risk Management Analysts
Admin3	Risk Management Investigators
Admin4	Insider Risk Management Auditors

You plan to create a Microsoft Purview insider risk management case named Case1. Which insider risk management object should you select first, and which users will be added as contributors for Case1 by default?

To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Object:

▼

- An alert
- A policy
- A risky user
- A notice template
- Forensic evidence

Users:

▼

- Admin1 and Admin2 only
- Admin2 and Admin3 only
- Admin3 and Admin4 only
- Admin2, Admin3, and Admin4 only
- Admin1, Admin2, Admin3, and Admin4

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: When creating a Microsoft Purview Insider Risk Management case, you must first select a risky user to investigate. The case will be built around this specific user's activities, linking alerts and risk signals to the investigation.

Box 2: The Insider Risk Management role groups determine who can access and contribute to cases:

Admin1 (Insider Risk Management Admins) Full admin access.

Admin2 (Insider Risk Management Analysts) Analysts who review cases. Admin3 (Risk Management Investigators) Investigators who work on cases. Admin4 (Insider Risk Management Auditors) Auditors who oversee cases.

All these roles have default access to insider risk cases in Microsoft Purview, so all four admins are added as contributors.

NEW QUESTION 4

DRAG DROP - (Topic 2)

You have a Microsoft 365 E5 subscription that uses Microsoft Defender for Cloud Apps.

You plan to deploy a Defender for Cloud Apps file policy that will be triggered when the following conditions are met:

A file is shared externally.

A file is labeled as internal only.

Which filter should you use for each condition? To answer, drag the appropriate filters to the correct conditions. Each filter 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.

Filters

- Access level
- Collaborators
- Matched policy
- Sensitivity label

Answer Area

When a file is shared externally.

When a file is labelled as Internal only.

Filter

-
-

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Filters

- Access level
- Collaborators
- Matched policy
- Sensitivity label

Answer Area

When a file is shared externally.

When a file is labelled as Internal only.

Filter

- Access level
- Sensitivity label

NEW QUESTION 5

HOTSPOT - (Topic 2)

You have a Microsoft 365 E5 subscription that uses Microsoft Purview and just-in-time (JIT) protection. The subscription contains the users shown in the following table.

Name	JIT protection scope
User1	Included
User2	Not configured
User3	Included

The subscription contains the devices shown in the following table.

Name	Microsoft Defender
Device1	Onboarded
Device2	Onboarded
Device3	Not onboarded

The devices contain the files shown in the following table.

Name	File classification evaluation status	Location
File1.docx	Not evaluated	Device1
File2.pdf	Evaluated	Device2
File3.xlsx	Not evaluated	Device3

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

If User1 attempts to copy File1.docx to a removable USB drive, JIT will block the action.

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

If User2 signs in to Device2 and attempts to attach File2.pdf to an email, JIT will block the action.

<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------

If User3 attempts to copy File3.xlsx to a network share, JIT will generate an audit event.

<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statement 1 - No. User1 is included in JIT protection. File1.docx is on Device1, which is onboarded to Microsoft Defender. However, File1.docx has not been evaluated for file classification, meaning JIT cannot enforce protection on it. If User2 signs in to Device2 and attempts to attach File2.pdf to an email, JIT will block the action.

Statement 2 - No. User2 is not configured for JIT protection (JIT does not apply to them). File2.pdf has been evaluated for classification, but since User2 is not included in JIT protection, no blocking occurs. If User3 attempts to copy File3.xlsx to a network share, JIT will generate an audit event.

Statement 3 - No. User3 is included in JIT protection. However, Device3 is not onboarded to Microsoft Defender, meaning JIT protection cannot enforce actions on it. File3.xlsx has not been evaluated, so even if the device were onboarded, JIT would not have classification data to act upon.

NEW QUESTION 6

- (Topic 2)

You have a Microsoft 365 E5 subscription that contains a Microsoft SharePoint Online site named Site1.

You need to implement Microsoft Purview data lifecycle management. What should you create first?

- A. a sensitivity label policy
- B. a data loss prevention (DLP) policy
- C. an auto-labeling policy
- D. a retention label

Answer: D

Explanation:

To implement Microsoft Purview Data Lifecycle Management for SharePoint Online (Site1), you need to create a retention label first. Retention labels define how long content should be retained or deleted based on compliance requirements. Once a retention label is created, it can be manually or automatically applied to content in SharePoint Online, Exchange, OneDrive, and Teams. After creating a retention label, you can configure label policies to apply them to Site1 and other locations.

NEW QUESTION 7

HOTSPOT - (Topic 2)

You have a Microsoft 365 E5 subscription.

You need to identify documents that contain patent application numbers containing the letters PA followed by eight digits, for example, PA 12345678. The solution must minimize administrative effort.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

To identify the documents, use a data classification of:

Exact data match (EDM)

Sensitive info type

Trainable classifier

Configure data classifications by using a:

Keyword dictionary

Regular expression

Function

- A. Mastered

B. Not Mastered

Answer: A

Explanation:

Box 1: Since you are looking for a specific pattern (PA followed by eight digits, e.g., PA 12345678), the best classification method is Sensitive Info Type. Sensitive Info Types allow pattern-based matching to identify structured data. Exact Data Match (EDM) is not needed because you're not comparing against a fixed dataset. Trainable classifier is not appropriate because this is a structured pattern, not an unstructured document classification.

Box 2: Since PA 12345678 follows a structured pattern, the most effective method is Regular Expression (Regex). A Regular Expression (Regex) can be written to match "PA" followed by exactly eight digits (e.g., PA\s\d{8}). Keyword dictionary is not ideal because it works for predefined words, not number patterns. Function is unnecessary because there is no need for checksum validation or predefined validation rules.

NEW QUESTION 8

- (Topic 2)

You have a Microsoft 365 E5 subscription that uses Microsoft Purview. You are creating an exact data match (EDM) classifier named EDM1.

For EDM1, you upload a schema file that contains the fields shown in the following table.

Column name	Match mode
PP	EU Passport Number
Name	All Full Names
DateOfBirth	Single-token
AccountNumber	Multi-token

What is the maximum number of primary elements that EDM1 can have?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

Explanation:

In Microsoft Purview Exact Data Match (EDM) classifiers, a primary element is a unique, identifying field used for data matching. EDM allows up to two primary elements per schema.

From the provided table, the Match mode indicates how data is analyzed: PP (EU Passport Number) Likely a primary element because it's unique.

Name (All Full Names) Typically not a primary element as names are common.

DateOfBirth (Single-token) Usually a secondary element, not unique. AccountNumber (Multi-token) Can be a primary element, as it's a unique identifier.

Since EDM supports a maximum of two primary elements, the correct answer is 2.

NEW QUESTION 9

HOTSPOT - (Topic 2)

You have a Microsoft 365 E5 subscription.

You have a file named Customer.csv that contains a list of 1,000 customer names. You plan to use Customer.csv to classify documents stored in a Microsoft SharePoint

Online library.

What should you create in the Microsoft Purview portal, and which type of element should you select? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Create:

A sensitive info type

A trainable classifier

An adaptive scope

Element:

Functions

Keyword dictionary

Regular expression

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Create:

Element:

NEW QUESTION 10

HOTSPOT - (Topic 2)

You have a Microsoft 365 E5 subscription that contains two users named User1 and User2. You create the audit retention policies shown in the following table.

Priority	Policy name	Record type	Activities	Users	Duration
10	AuditRetention1	Exchangeltem	MailboxLogin	None	90 Days
20	AuditRetention2	Exchangeltem	Send, MailltemsAccesssed	User1	9 Months
30	AuditRetention3	Sharepoint	None	User1	6 Months
40	AuditRetention4	Sharepoint	SiteRenamed	User1	9 Months
50	AuditRetention5	Sharepoint	SiteRenamed	None	10 Years

The users perform the following actions:

User1 renames a Microsoft SharePoint Online site. User2 sends an email message.

How long will the audit log records be retained for each action? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

User1 renames a SharePoint site:

User2 sends an email message:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The action "SiteRenamed" for SharePoint is covered under the AuditRetention4 policy, which applies to User1 and retains logs for 9 months. The action "Send" for ExchangeItem is covered under the AuditRetention2 policy, but this policy applies only to User1. Since User2 is not covered under a specific policy, the default retention period for audit logs in Microsoft Purview is 90 days.

NEW QUESTION 10

- (Topic 2)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You recently discovered that the developers at your company emailed Azure Storage Account keys in plain text to third parties.

You need to ensure that when Azure Storage Account keys are emailed, the emails are encrypted.

Solution: You configure a mail flow rule that matches the text patterns. Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

To ensure Azure Storage Account keys are encrypted when sent via email, you need a Data Loss Prevention (DLP) policy that detects Azure Storage Account keys using a sensitive information type and automatically encrypts emails containing these keys.

Text patterns in mail flow rules are not as reliable as sensitive information types in DLP. Mail flow rules lack advanced content detection and machine learning-based classification, making them less effective than DLP.

NEW QUESTION 15

- (Topic 2)

You have a Microsoft 365 E5 subscription.

You need to ensure that encrypted email messages sent to an external recipient can be revoked or will expire within seven days.

What should you configure first?

- A. a custom branding template
- B. a mail flow rule
- C. a sensitivity label
- D. a Conditional Access policy

Answer: C

Explanation:

To ensure that encrypted email messages sent to external recipients can be revoked or expire within seven days, you need to configure a sensitivity label with encryption settings in Microsoft Purview Information Protection. A sensitivity label allows you to encrypt emails and documents, set expiration policies (e.g., emails expire after 7 days), and enable email revocation

How to configure it?

Go to Microsoft Purview compliance portal Information Protection Create a sensitivity label

Enable encryption and configure the content expiration policy Publish the label to users

NEW QUESTION 20

- (Topic 2)

You are planning a data loss prevention (DLP) solution that will apply to Windows Client computers.

You need to ensure that when users attempt to copy a file that contains sensitive information to a USB storage device, the following requirements are met:

If the users are members of a group named Group1, the users must be allowed to copy the file, and an event must be recorded in the audit log.

All other users must be blocked from copying the file. What should you create?

- A. one DLP policy that contains one DLP rule
- B. one DLP policy that contains two DLP rules
- C. two DLP policies that each contains one DLP rule

Answer: B

Explanation:

To meet the requirements, you need one DLP policy with two separate DLP rules to handle the different conditions:

* 1. First DLP Rule (For Group1 Members): If the user is a member of Group1 and attempts to copy a file with sensitive data to a USB storage device. Allow the file copy but log the event in the audit log.

* 2. Second DLP Rule (For All Other Users): If any user who is NOT in Group1 attempts to copy a file with sensitive data to a USB storage device. Block the file transfer.

NEW QUESTION 22

- (Topic 2)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant and 500 computers that run Windows 11. The computers are onboarded to Microsoft Purview.

You discover that a third-party application named Tailspin_scanner.exe accessed protected sensitive information on multiple computers. Tailspin_scanner.exe is installed locally on the computers.

You need to block Tailspin_scanner.exe from accessing sensitive documents without preventing the application from accessing other documents.

Solution: From the Microsoft Defender for Cloud Apps, you mark the application as Unsanctioned.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Marking Tailspin_scanner.exe as "Unsanctioned" in Microsoft Defender for Cloud Apps only blocks its usage in cloud-based activities (such as accessing SharePoint, OneDrive, or Exchange Online). However, it does not prevent a locally installed application on Windows 11 devices from accessing sensitive files. To block Tailspin_scanner.exe from accessing sensitive documents while allowing it to access other files, the correct solution is to use Microsoft Purview Endpoint Data Loss Prevention (Endpoint DLP) and add Tailspin_scanner.exe to the Restricted Apps list. Endpoint DLP allows you to block specific applications from accessing sensitive files while keeping general access available. Restricted Apps List in Endpoint DLP ensures that Tailspin_scanner.exe cannot open, copy, or process protected documents, but it can still function normally for non-sensitive content.

NEW QUESTION 27

- (Topic 2)

You have a Microsoft 365 E5 subscription.

You plan to implement Microsoft Purview insider risk management. You implement the HR data connector.

You need to prepare the data that will be imported by the data connector. In which format should you prepare the data?

- A. JSON
- B. CSV
- C. TSV
- D. XML
- E. PRN

Answer: B

Explanation:

When implementing Microsoft Purview Insider Risk Management and using the HR data connector, you must prepare HR data in CSV (Comma-Separated Values) format. This format is required because Microsoft Purview supports CSV files for importing user employment details, termination dates, role changes, and other HR-related attributes.

NEW QUESTION 32

HOTSPOT - (Topic 2)

You plan to create a custom sensitive information type that will use Exact Data Match (EDM).

You need to identify what to upload to Microsoft 365, and which tool to use for the upload. What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Upload:

- Data hashes
- Data in the XML format
- Digitally signed data

Use:

- Azure Storage Explorer
- EDM upload agent
- Microsoft Purview portal
- The Set-DlpKeywordDictionary cmdlet

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

EDM does not store raw data; instead, it requires hashed versions of sensitive data for privacy and security. To upload the hashed data, Microsoft provides the EDM upload agent. This ensures that the data is securely processed and recognized by the EDM service in Microsoft 365.

NEW QUESTION 35

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