

Microsoft

Exam Questions MS-500

Microsoft 365 Security Administrator



NEW QUESTION 1

An administrator configures Azure AD Privileged Identity Management as shown in the following exhibit.

What should you do to meet the security requirements?

- A. Change the Assignment Type for Admin2 to Permanent
- B. From the Azure Active Directory admin center, assign the Exchange administrator role to Admin2
- C. From the Azure Active Directory admin center, remove the Exchange administrator role to Admin1
- D. Change the Assignment Type for Admin1 to Eligible

Answer: D

NEW QUESTION 2

You need to resolve the issue that targets the automated email messages to the IT team. Which tool should you run first?

- A. Synchronization Service Manager
- B. Azure AD Connect wizard
- C. Synchronization Rules Editor
- D. IdFix

Answer: B

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/enterprise/fix-problems-with-directory-synchronization>

Case Study: 2 Litware, Inc Overview

Litware, Inc. is a financial company that has 1,000 users in its main office in Chicago and 100 users in a branch office in San Francisco.

Existing Environment

Internal Network Infrastructure

The network contains a single domain forest. The forest functional level is Windows Server 2016. Users are subject to sign-in hour restrictions as defined in Active Directory.

The network has the IP address range shown in the following table.

The offices connect by using Multiprotocol Label Switching (MPLS).

The following operating systems are used on the network:

- Windows Server 2016
- Windows 10 Enterprise
- Windows 8.1 Enterprise

The internal network contains the systems shown in the following table.

Litware uses a third-party email system.

Cloud Infrastructure

Litware recently purchased Microsoft 365 subscription licenses for all users.

Microsoft Azure Active Directory (Azure AD) Connect is installed and uses the default authentication settings. User accounts are not yet synced to Azure AD.

You have the Microsoft 365 users and groups shown in the following table.

Planned Changes

Litware plans to implement the following changes: Migrate the email system to Microsoft Exchange Online Implement Azure AD Privileged Identity Management Security Requirements

Litware identifies the following security requirements:

- Create a group named Group2 that will include all the Azure AD user accounts. Group2 will be used to provide limited access to Windows Analytics
- Create a group named Group3 that will be used to apply Azure Information Protection policies to pilot users. Group3 must only contain user accounts
- Use Azure Advanced Threat Protection (ATP) to detect any security threats that target the forest
- Prevent users locked out of Active Directory from signing in to Azure AD and Active Directory
- Implement a permanent eligible assignment of the Compliance administrator role for User1
- Integrate Windows Defender and Windows Defender ATP on domain-joined servers
- Prevent access to Azure resources for the guest user accounts by default
- Ensure that all domain-joined computers are registered to Azure AD

Multi-factor authentication (MFA) Requirements

Security features of Microsoft Office 365 and Azure will be tested by using pilot Azure user accounts. You identify the following requirements for testing MFA. Pilot users must use MFA unless they are signing in from the internal network of the Chicago office. MFA must NOT be used on the Chicago office internal network.

If an authentication attempt is suspicious, MFA must be used, regardless of the user location Any disruption of legitimate authentication attempts must be minimized

General Requirements

Litware want to minimize the deployment of additional servers and services in the Active Directory forest.

NEW QUESTION 3

You need to create Group2.

What are two possible ways to create the group?

- A. an Office 365 group in the Microsoft 365 admin center
- B. a mail-enabled security group in the Microsoft 365 admin center
- C. a security group in the Microsoft 365 admin center
- D. a distribution list in the Microsoft 365 admin center
- E. a security group in the Azure AD admin center

Answer: CE

NEW QUESTION 4

Which user passwords will User2 be prevented from resetting?

- A. User6 and User7
- B. User4 and User6
- C. User4 only
- D. User7 and User8
- E. User8 only

Answer: C

NEW QUESTION 5

You need to meet the technical requirements for User9. What should you do?

- A. Assign the Privileged administrator role to User9 and configure a mobile phone number for User9
- B. Assign the Compliance administrator role to User9 and configure a mobile phone number for User9
- C. Assign the Security administrator role to User9
- D. Assign the Global administrator role to User9

Answer: A

Explanation:

<https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-how-to-give-access-to-pim>

NEW QUESTION 6

Which role should you assign to User1?

- A. Global administrator
- B. User administrator
- C. Privileged role administrator
- D. Security administrator

Answer: D

Explanation:

<https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-how-to-give-access-to-pim>

NEW QUESTION 7

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 subscription that contains the users shown in the following table.

You discover that all the users in the subscription can access Compliance Manager reports. The Compliance Manager Reader role is not assigned to any users. You need to recommend a solution to prevent a user named User5 from accessing the Compliance Manager reports.

Solution: You recommend assigning the Compliance Manager Reader role to User5. Does this meet the goal?

- A. Yes

B. No

Answer: B

NEW QUESTION 8

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.

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

You discover that all the users in the subscription can access Compliance Manager reports. The Compliance Manager Reader role is not assigned to any users. You need to recommend a solution to prevent a user named User5 from accessing the Compliance Manager reports.

Solution: You recommend modifying the licenses assigned to User5. Does this meet the goal?

A. Yes

B. No

Answer: A

Explanation:

Case Study: 4 Mix Questions

NEW QUESTION 9

Note: This question is part of 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 E5 subscription that is associated to a Microsoft Azure Active Directory (Azure AD) tenant named contoso.com.

You use Active Directory Federation Services (AD FS) to federate on-premises Active Directory and the tenant. Azure AD Connect has the following settings:

- Source Anchor: objectGUID
- Password Hash Synchronization: Disabled
- Password writeback: Disabled
- Directory extension attribute sync: Disabled
- Azure AD app and attribute filtering: Disabled
- Exchange hybrid deployment: Disabled
- User writeback: Disabled

You need to ensure that you can use leaked credentials detection in Azure AD Identity Protection. Solution: You modify the Azure AD app and attribute filtering settings.

Does that meet the goal?

A. Yes

B. No

Answer: B

NEW QUESTION 10

Note: This question is part of 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.

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- Source Anchor: objectGUID
- Password Hash Synchronization: Disabled
- Password writeback: Disabled
- Directory extension attribute sync: Disabled
- Azure AD app and attribute filtering: Disabled
- Exchange hybrid deployment: Disabled

•User writeback: Disabled

You need to ensure that you can use leaked credentials detection in Azure AD Identity Protection.

Solution: You modify the Source Anchor settings.

Does that meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 10

HOTSPOT

You have a Microsoft 365 subscription that uses a default domain name of contoso.com.

The multi-factor authentication (MFA) service settings are configured as shown in the exhibit. (Click the Exhibit tab.)

In contoso.com, you create the users shown in the following table.

What is the effect of the configuration? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 13

You have a Microsoft 365 subscription.

From the Microsoft 365 admin center, you create a new user. You plan to assign the Reports reader role to the user.

You need to see the permissions of the Reports reader role. Which admin center should you use?

- A. Azure Active Directory
- B. Cloud App Security
- C. Security & Compliance
- D. Microsoft 365

Answer: A

NEW QUESTION 15

You have a Microsoft 365 Enterprise E5 subscription.

You use Windows Defender Advanced Threat Protection (Windows Defender ATP). You plan to use Microsoft Office 365 Attack simulator.

What is a prerequisite for running Attack simulator?

- A. Enable multi-factor authentication (MFA)
- B. Configure Advanced Threat Protection (ATP)
- C. Create a Conditional Access App Control policy for accessing Office 365
- D. Integrate Office 365 Threat Intelligence and Windows Defender ATP

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/office365/securitycompliance/attack-simulator>

NEW QUESTION 20

HOTSPOT

Your network contains an Active Directory domain named contoso.com. The domain contains a VPN server named VPN1 that runs Windows Server 2016 and has the Remote Access server role installed. You have a Microsoft Azure subscription.

You are deploying Azure Advanced Threat Protection (ATP)

You install an Azure ATP standalone sensor on a server named Server1 that runs Windows Server 2016.

You need to integrate the VPN and Azure ATP.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/install-atp-step6-vpn>

NEW QUESTION 25

HOTSPOT

You have a Microsoft 365 subscription that uses a default domain name of contoso.com. Microsoft Azure Active Directory (Azure AD) contains the users shown in the following table.

Microsoft Intune has two devices enrolled as shown in the following table:

Both devices have three apps named App1, App2, and App3 installed.

You create an app protection policy named ProtectionPolicy1 that has the following settings:

- Protected apps: App1
- Exempt apps: App2
- Windows Information Protection mode: Block

You apply ProtectionPolicy1 to Group1 and Group3. You exclude Group2 from ProtectionPolicy1. 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 30

HOTSPOT

Your company has a Microsoft 365 subscription that contains the users shown in the following table.

The company implements Windows Defender Advanced Threat Protection (Windows Defender ATP). Windows Defender ATP includes the roles shown in the following table:

Windows Defender ATP contains the machine groups shown in the following table:

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 34

DRAG DROP

You have a Microsoft 365 subscription. All users use Microsoft Exchange Online. Microsoft 365 is configured to use the default policy settings without any custom rules. You manage message hygiene.

Where are suspicious email messages placed by default? To answer, drag the appropriate location to the correct message types. Each location 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 38

You have a Microsoft 365 subscription.

You create an Advanced Threat Protection (ATP) safe attachments policy to quarantine malware. You need to configure the retention duration for the attachments in quarantine.

Which type of threat management policy should you create from the Security&Compliance admin center?

- A. ATP anti-phishing
- B. DKIM
- C. Anti-spam
- D. Anti-malware

Answer: D

NEW QUESTION 39

Your company has 500 computers.

You plan to protect the computers by using Windows Defender Advanced Threat Protection (Windows Defender ATP). Twenty of the computers belong to company executives.

You need to recommend a remediation solution that meets the following requirements: Windows Defender ATP administrators must manually approve all remediation for the executives

Remediation must occur automatically for all other users

What should you recommend doing from Windows Defender Security Center?

- A. Configure 20 system exclusions on automation allowed/block lists
- B. Configure two alert notification rules
- C. Download an offboarding package for the computers of the 20 executives
- D. Create two machine groups

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/windows-defender-atp/machine-groups/windows-defender-advanced-threat-protection>

NEW QUESTION 40

You create a data loss prevention (DLP) policy as shown in the following shown:

What is the effect of the policy when a user attempts to send an email messages that contains sensitive information?

- A. The user receives a notification and can send the email message
- B. The user receives a notification and cannot send the email message
- C. The email message is sent without a notification
- D. The email message is blocked silently

Answer: A

Explanation:

<https://docs.microsoft.com/en-us/office365/securitycompliance/data-loss-prevention-policies>

NEW QUESTION 45

DRAG DROP

You have a Microsoft 365 subscription.

A customer requests that you provide her with all documents that reference her by name. You need to provide the customer with a copy of the content.

Which four 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/compliance/gdpr-dsr-office365>

NEW QUESTION 48

You have a Microsoft 365 subscription.
You need to enable auditing for all Microsoft Exchange Online users. What should you do?

- A. From the Exchange admin center, create a journal rule
- B. Run the Set-MailboxDatabase cmdlet
- C. Run the Set-Mailbox cmdlet
- D. From the Exchange admin center, create a mail flow message trace rule.

Answer: C

Explanation:

Reference:
<https://docs.microsoft.com/en-us/office365/securitycompliance/enable-mailbox-auditing>

NEW QUESTION 53

You have a Microsoft 365 subscription.
All computers run Windows 10 Enterprise and are managed by using Microsoft Intune. You plan to view only security-related Windows telemetry data.
You need to ensure that only Windows security data is sent to Microsoft. What should you create from the Intune admin center?

- A. a device configuration profile that has device restrictions configured
- B. a device configuration profile that has the Endpoint Protection settings configured
- C. a device configuration policy that has the System Security settings configured
- D. a device compliance policy that has the Device Health settings configured

Answer: A

Explanation:

Reference:
<https://docs.microsoft.com/en-us/intune/device-restrictions-windows-10#reporting-and-telemetry>

NEW QUESTION 56

You create a label that encrypts email data. Users report that they cannot use the label in Outlook on the web to protect the email messages they send.
You need to ensure that the users can use the new label to protect their email. What should you do?

- A. Modify the priority order of label policies
- B. Wait six hours and ask the users to try again
- C. Create a label policy
- D. Create a new sensitive information type

Answer: B

NEW QUESTION 58

You have a Microsoft 365 subscription that includes a user named Admin1.
You need to ensure that Admin1 can preserve all the mailbox content of users, including their deleted items.
The solution must use the principle of least privilege. What should you do?

- A. From the Microsoft 365 admin center, assign the Exchange administrator role to Admin1.
- B. From the Exchange admin center, assign the Discovery Management admin role to Admin1.
- C. From the Azure Active Directory admin center, assign the Service administrator role to Admin1.
- D. From the Exchange admin center, assign the Recipient Management admin role to Admin1.

Answer: B

NEW QUESTION 60

You have a hybrid Microsoft 365 environment.
All computers run Windows 10 Enterprise and have Microsoft Office 365 ProPlus installed. All the computers are joined to Active Directory.
You have a server named Server1 that runs Windows Server 2016. Server1 hosts the telemetry database. You need to prevent private details in the telemetry data from being transmitted to Microsoft.
What should you do?

- A. On Server1, run readinessreportcreator.exe
- B. Configure a registry on Server1
- C. Configure a registry on the computers
- D. On the computers, run tdadm.exe

Answer: C

NEW QUESTION 63

DRAG DROP

You have a Microsoft 365 subscription.
You have a site collection named SiteCollection1 that contains a site named Site2. Site2 contains a document library named Customers.
Customers contains a document named Litware.docx. You need to remove Litware.docx permanently.
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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 67

You have a Microsoft 365 subscription that uses a default domain name of fabrikam.com. You create a safe links policy, as shown in the following exhibit.

Which URL can a user safely access from Microsoft Word Online?

- A. fabrikam.phishing.fabrikam.com
- B. malware.fabrikam.com
- C. fabrikam.contoso.com
- D. www.malware.fabrikam.com

Answer: D

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/securitycompliance/set-up-a-custom-blocked-urls-list-with-atp>

NEW QUESTION 70

You have a Microsoft 365 subscription that includes a user named User1.

You have a conditional access policy that applies to Microsoft Exchange Online. The conditional access policy is configured to use Conditional Access App Control.

You need to create a Microsoft Cloud App Security policy that blocks User1 from printing from Exchange Online.

Which type of Cloud App Security policy should you create?

- A. an app permission policy
- B. an activity policy
- C. a Cloud Discovery anomaly detection policy
- D. a session policy

Answer: D

NEW QUESTION 71

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 questions 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 subscription.

You have a user named User1. Several users have full access to the mailbox of User1.

Some email messages sent to User1 appear to have been read and deleted before the user viewed them.

When you search the audit log in Security & Compliance to identify who signed in to the mailbox of User1, the results are blank.

You need to ensure that you can view future sign-ins to the mailbox of User1. You run the Set-Mailbox -Identity "User1" -AuditEnabled \$true command. Does that meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/powershell/module/exchange/mailboxes/set-mailbox?view=exchange-ps>

NEW QUESTION 76

HOTSPOT

You have a Microsoft 365 subscription. Auditing is enabled.

A user named User1 is a member of a dynamic security group named Group1. You discover that User1 is no longer a member of Group1.

You need to search the audit log to identify why User1 was removed from Group1.

Which two actions should you use in the search? To answer, select the appropriate activities in the answer area.

NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/securitycompliance/search-the-audit-log-in-security-and-compliance>

NEW QUESTION 78

HOTSPOT

You have a Microsoft 365 subscription that include three users named User1, User2, and User3.

A file named File1.docx is stored in Microsoft OneDrive. An automated process updates File1.docx every minute.

You create an alert policy named Policy1 as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/securitycompliance/alert-policies>

NEW QUESTION 79

HOTSPOT

You have a Microsoft 365 subscription.

You create a retention label named Label1 as shown in the following exhibit.

You publish Label1 to SharePoint sites.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/securitycompliance/labels>

NEW QUESTION 80

Several users in your Microsoft 365 subscription report that they received an email message without the attachment. You need to review the attachments that were removed from the messages. Which two tools can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. the Exchange admin center
- B. the Azure ATP admin center
- C. Microsoft Azure Security Center
- D. the Security & Compliance admin center
- E. Outlook on the web

Answer: AD

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/securitycompliance/manage-quarantined-messages-and-files>

NEW QUESTION 84

DRAG DROP

You have a Microsoft 365 E5 subscription.

All computers run Windows 10 and are onboarded to Windows Defender Advanced Threat Protection (Windows Defender ATP).

You create a Windows Defender machine group named MachineGroup1.

You need to enable delegation for the security settings of the computers in MachineGroup1.

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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 89

You have a Microsoft 365 subscription.

You create an Advanced Threat Protection (ATP) safe attachments policy.

You need to configure the retention duration for the attachments in quarantine. Which type of threat management policy should you create?

- A. Anti-malware
- B. DKIM
- C. Anti-spam
- D. ATP anti-phishing

Answer: A

NEW QUESTION 92

You have a hybrid Microsoft Exchange Server organization. All users have Microsoft 365 E5 licenses. You plan to implement an Advanced Threat Protection (ATP) anti-phishing policy. You need to enable mailbox intelligence for all users. What should you do first?

- A. Configure attribute filtering in Microsoft Azure Active Directory Connect (Azure AD Connect).
- B. Purchase the ATP add-on.
- C. Select Directory extension attribute sync in Microsoft Azure Active Directory Connect (Azure AD Connect).
- D. Migrate the on-premises mailboxes to Exchange Online.

Answer: B

NEW QUESTION 95

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 questions 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 an on-premises Active Directory domain named contoso.com.

You install and run Azure AD Connect on a server named Server1 that runs Windows Server. You need to view Azure AD Connect events.

You use the Security event log on Server1. Does that meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

References:

<https://support.pingidentity.com/s/article/PingOne-How-to-troubleshoot-an-AD-Connect-Instance>

NEW QUESTION 99

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 questions 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 an on-premises Active Directory domain named contoso.com. You install and run Azure AD Connect on a server named Server1 that runs Windows Server. You need to view Azure AD Connect events. You use the System event log on Server1. Does that meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

References:

<https://support.pingidentity.com/s/article/PingOne-How-to-troubleshoot-an-AD-Connect-Instance>

NEW QUESTION 103

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