

# Microsoft

## Exam Questions MS-100

Microsoft 365 Identity and Services



### NEW QUESTION 1

- (Exam Topic 1)

You company has a Microsoft Azure Active Directory (Azure AD) tenant that contains the users shown in the following table.

The tenant includes a security group named Admin1. Admin1 will be used to manage administrative accounts. You need to identify which users can perform the following administrative tasks:

- ☐ Create guest user accounts.
- ☐ Add User3 to Admin1.

Which users should you identify for each task? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Create guest user accounts:	<div><div></div><div>User4 only</div><div>User2 only</div><div>User3 only</div><div>User2 and User3 only</div><div>User1, User2 and User3 only</div><div>User1, User2, User3, and User4</div></div>
Add User3 to Admin1:	<div><div></div><div>User4 only</div><div>User2 only</div><div>User3 only</div><div>User2 and User3 only</div><div>User1, User2 and User3 only</div><div>User1, User2, User3, and User4</div></div>

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/active-directory/users-groups-roles/directory-assign-admin-roles>

### NEW QUESTION 2

- (Exam Topic 1)

Your network contains an Active Directory forest named contoso.local. You purchase a Microsoft 365 subscription.

You plan to move to Microsoft and to implement a hybrid deployment solution for the next 12 months. You need to prepare for the planned move to Microsoft 365.

What is the best action to perform before you implement directory synchronization? More than one answer choice may achieve the goal. Select the BEST answer.

- A. Purchase a third-party X.509 certificate.
- B. Rename the Active Directory forest.
- C. Purchase a custom domain name.
- D. Create an external forest trust.

**Answer:** C

### NEW QUESTION 3

- (Exam Topic 1)

Your company has a Microsoft Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com. You purchase a domain named contoso.com from a registrar and add all the required DNS records.

You create a user account named User1. User1 is configured to sign in as user1@contoso.onmicrosoft.com. You need to configure User1 to sign in as user1@contoso.com.

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	Answer Area
Run Set-MsolDomainAuthentication - TenantID contoso.com	
Modify the email address of User1.	
Modify the username of User1.	
Verify the custom domain.	
Add a contoso.com as a SAN for an X.509 certificate.	
Add a custom domain name.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Answer Area
Run Set-MsolDomainAuthentication - TenantID contoso.com	Add a custom domain name.
Modify the email address of User1.	Verify the custom domain.
Modify the username of User1.	Modify the username of User1.
Verify the custom domain.	
Add a contoso.com as a SAN for an X.509 certificate.	
Add a custom domain name.	

NEW QUESTION 4

- (Exam Topic 1)

Your network contains a single Active Directory domain and two Microsoft Azure Active Directory (Azure AD) tenants. You plan to implement directory synchronization for both Azure AD tenants. Each tenant will contain some of the Active Directory users. You need to recommend a solution for the planned directory synchronization. What should you include in the recommendation?

- A. Deploy two servers that run Azure AD Connect, and then filter the users for each tenant by using organizational unit (OU)-based filtering.
- B. Deploy one server that runs Azure AD Connect, and then specify two sync groups.
- C. Deploy one server that runs Azure AD Connect, and then filter the users for each tenant by usingorganizational unit (OU)-based filtering.
- D. Deploy one server that runs Azure AD Connect, and then filter the users for each tenant by using domainbased filtering.

Answer: A

Explanation:

References:  
<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/plan-connect-topologies#multiple-azure-adtenant>

NEW QUESTION 5

- (Exam Topic 1)

Your company recently purchased a Microsoft 365 subscription. You enable Microsoft Azure Multi-Factor Authentication (MFA) for all 500 users in the Azure Active Directory (Azure AD) tenant. You need to generate a report that lists all the users who completed the Azure MFA registration process. What is the best approach to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

- A. From Azure Cloud Shell, run the Get-AzureADUser cmdlet.
- B. From Azure Cloud Shell, run the Get-MsolUser cmdlet
- C. From the Azure Active Directory admin center, use the MFA Server blade.
- D. From the Azure Active Directory admin center, use the Risky sign-ins blade.

Answer: B

Explanation:

References:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-reporting>

#### NEW QUESTION 6

- (Exam Topic 1)

Your company uses Gmail as a corporate email solution.

You purchase a Microsoft 365 subscription and plan to move all email data to Microsoft Exchange Online. You plan to perform the migration by using the Exchange admin center.

You need to recommend which type of migration to use and which type of data to migrate. What should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Migration type to use:

▼
Cutover migration
Staged migration
Remote move migration
IMAP migration

Data to include in the migration:

▼
Email only
Email and calendar only
Email, calendar and contacts only
Email, calendar, contacts, and tasks

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/exchange/mailbox-migration/migrating-imap-mailboxes/migrate-g-suite-mailb>

#### NEW QUESTION 7

- (Exam Topic 1)

Your organization has an on-premises Microsoft Exchange Server 2016 organization. The organization is in the company's main office in Melbourne. The main office has a low-bandwidth connection to the Internet.

The organization contains 250 mailboxes.

You purchase a Microsoft 365 subscription and plan to migrate to Exchange Online next month. In 12 months, you plan to increase the bandwidth available for the Internet connection.

You need to recommend the best migration strategy for the organization. The solution must minimize administrative effort.

What is the best recommendation to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

- A. network upload
- B. cutover migration
- C. hybrid migration
- D. staged migration

**Answer:** C

#### NEW QUESTION 8

- (Exam Topic 1)

You are configuring an enterprise application named TestApp in Microsoft Azure as shown in the following exhibit.



Test Application

Click here to verify application configuration.

Basic Settings

\* Internal Url ⓘ

https://

testapp

-m365x289755.msappproxy...

External Url ⓘ

https://testapp-m365x289755.msappproxy.net/

Pre Authentication ⓘ

Azure Active Directory

Connector Group ⓘ

Default

Additional Settings

Backend Application Timeout ⓘ

Default

Use HTTP-Only-Cookie ⓘ

Yes

No

Translate URLs In

Headers ⓘ

Yes

No

Application Body ⓘ

Yes

No

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.

To ensure that when users access TestApp, the proxy automatically scans for internal URLs published through the Application Proxy, set [answer choice].

Use Http-Only Cookie to Yes

Translate URLs in Headers to No

Translate URLs in Application Body to Yes

To protect TestApp from Cross-Site Scripting (XSS), set [answer choice].

Use Http-Only Cookie to Yes

Translate URLs in Headers to No

Translate URLs in Application Body to Yes

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

References:  
https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/application-proxy-configure-hard-coded-li

NEW QUESTION 9

- (Exam Topic 1)  
Your network contains an Active Directory domain named contoso.com. All users authenticate by using a third-party authentication solution. You purchase Microsoft 365 and plan to implement several Microsoft 365 services. You need to recommend an identity strategy that meets the following requirements:

- Provides seamless SSO

- Minimizes the number of additional servers required to support the solution
- Stores the passwords of all the users in Microsoft Azure Active Directory (Azure AD)
  - Ensures that all the users authenticate to Microsoft 365 by using their on-premises user account
- You are evaluating the implementation of federation. Which two requirements are met by using federation? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.
- A. minimizes the number of additional servers required to support the solution  
B. provides seamless SSO  
C. stores the passwords of all the users in Azure AD  
D. ensures that all the users authenticate to Microsoft 365 by using their on-premises user account.

Answer: BD

NEW QUESTION 10

- (Exam Topic 1)  
Your company has offices in several cities and 100,000 users. The network contains an Active Directory domain contoso.com. You purchase Microsoft 365 and plan to deploy several Microsoft 365 services. You are evaluating the implementation of pass-through authentication and seamless SSO. Azure AD Connect will NOT be in staging mode. You need to identify the redundancy limits for the planned implementation. What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Maximum number of servers on which you can run Azure AD Connect:

1

2

4

6

11

Maximum number of servers on which you can run standalone Authentication Agents:

1

2

4

6

11

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Maximum number of servers on which you can run Azure AD Connect:

1

2

4

6

11

Maximum number of servers on which you can run standalone Authentication Agents:

1

2


4


6

11

NEW QUESTION 10

- (Exam Topic 1)  
Your network contains an on-premises Active Directory domain. You have a Microsoft 365 subscription. You implement a directory synchronization solution that uses pass-through authentication. You configure Microsoft Azure Active Directory (Azure AD) smart lockout as shown in the following exhibit.

 Save

 Discard

Custom smart logout

Lockout threshold ⓘ

5

Lockout duration in seconds ⓘ

60

Custom banned passwords

Enforce custom list ⓘ

Yes

No

Custom banned password list ⓘ

password

PaSSw0rd

Pa55w0rd

Contoso

Password protection for Windows Server Active Directory

Enable password protection on Windows Server Active Directory ⓘ

Yes

No

Mode ⓘ

Enforced

Audit

You discover that Active Directory users can use the passwords in the custom banned passwords list. You need to ensure that banned passwords are effective for all users.

Which three actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. From a domain controller, install the Azure AD Password Protection Proxy.
- B. From a domain controller, install the Microsoft AAD Application Proxy connector.
- C. From Custom banned passwords, modify the Enforce custom list setting.
- D. From Password protection for Windows Server Active Directory, modify the Mode setting.
- E. From all the domain controllers, install the Azure AD Password Protection DC Agent.
- F. From Active Directory, modify the Default Domain Policy.

Answer: ACE

NEW QUESTION 14

- (Exam Topic 1)

Your network contains an on premises Active Directory domain named contoso.com. The domain contains five domain controllers.

Your company purchases Microsoft 365 and creates a Microsoft Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com.

You plan to establish federation authentication between on premises Active Directory and the Azure AD tenant by using Active Directory Federation Services (AD FS).

You need to establish the federation.

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

Action to perform before establishing the federation:

From the Azure portal, add a custom domain name.

From the Azure portal, configure an authentication method.

From a domain controller, install a Pass-through Authentication Agent.

From a domain controller, install Windows Identity Foundation 3.5.

Tool to use to establish the federation:

Active Directory Domains and Trusts

Azure AD Connect

The AD FS console

The Azure portal

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



Action to perform before establishing the federation:

From the Azure portal, add a custom domain name. |  
From the Azure portal, configure an authentication method.  
From a domain controller, install a Pass-through Authentication Agent.  
From a domain controller, install Windows Identity Foundation 3.5.

Tool to use to establish the federation:

Active Directory Domains and Trusts  
Azure AD Connect |  
The AD FS console  
The Azure portal

#### NEW QUESTION 18

- (Exam Topic 1)

Your company has a Microsoft Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com that contains the users shown in the following table.

Name	Role
User1	Password administrator
User2	Security administrator
User3	User administrator
User4	None

You need to identify which users can perform the following administrative tasks:

- ▶ Reset the password of User4.
- ▶ Modify the value for the manager attribute of User4.

Which users should you identify for each task? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

#### Answer Area

Reset the password of User4:

User1 only  
User2 only  
User1 and User2 only  
User1 and User3 only  
User1, User2, and User3

Modify the value for the manager attribute of User4:

User1 only  
User2 only  
User3 only  
User1 and User3 only  
User1, User2, and User3

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/active-directory/users-groups-roles/directory-assign-admin-roles>

#### NEW QUESTION 21

- (Exam Topic 1)

Your company has a Microsoft Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com that contains a user named User1.

You suspect that an imposter is signing in to Azure AD by using the credentials of User1.

You need to ensure that an administrator named Admin1 can view all the sign in details of User 1 from the past 24 hours.

To which three roles should you add Admin1? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Security administrator
- B. Password administrator
- C. User administrator
- D. Compliance administrator

**Answer:** ABC

#### NEW QUESTION 22

- (Exam Topic 1)

You have a Microsoft 365 Enterprise E5 subscription.



You need to enforce multi-factor authentication on all cloud-based applications for the users in the finance department. What should you do?

- A. Create on activity policy.
- B. Create a Sign- in risk policy.
- C. Create a session policy.
- D. Create an app permission policy.

**Answer:** B

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/howto-sign-in-risk-policy>

**NEW QUESTION 23**

- (Exam Topic 1)  
You have a Microsoft 365 Enterprise subscription.  
You create a password policy as shown in the following exhibit.

MANAGE

Password protection (Preview)

Save

Discard

Custom smart lockout

Lockout threshold 5

Lockout duration in seconds 60

Custom banned passwords

Enforce custom list Yes No

Custom banned password list

Pa\$\$w0rd  
Conto\$01  
AzureAD!!

Password protection for Windows Server Active Directory

Enable password protection on Windows Server Active Directory Yes No

Mode Enforced Audit

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.

If users are locked out of their account, they have [answer choice].

▼

five sign-in attempts each subsequent minute

one sign-in attempt each subsequent minute

five sign-in attempts every five minutes

one sign-in attempt every five minutes

Users can create a password of [answer choice].

▼

Password11

Conto\$01Pa\$\$word

AzureAD!!111

pa\$\$w0rd

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-password-ban-bad>

**NEW QUESTION 24**

- (Exam Topic 1)  
Your company has a Microsoft 365 subscription that has multi-factor authentication configured for all users. Users on the network report that they are prompted for

multi-factor authentication multiple times a day.

You need to reduce the number of times the users are prompted for multi-factor authentication on their company-owned devices. What should you do?

- A. Enable the multi-factor authentication trusted IPs setting, and then verify each device as a trusted device.
- B. Enable the remember multi-factor authentication setting, and then verify each device as a trusted device.
- C. Enable the multi-factor authentication trusted IPs setting, and then join all client computers to Microsoft Azure Active Directory (Azure AD).
- D. Enable the remember multi-factor authentication setting, and then join all client computers to Microsoft Azure Active Directory (Azure AD).

**Answer: B**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-mfasettings>

**NEW QUESTION 26**

- (Exam Topic 1)

Your company has 10,000 users who access all applications from an on-premises data center. You plan to create a Microsoft 365 subscription and to migrate data to the cloud.

You plan to implement directory synchronization.

User account and group accounts must sync to Microsoft Azure Directory (Azure AD) successfully. You discover that several user accounts fail to sync to Azure AD.

You need to identify which user accounts failed to sync. You must resolve the issue as quickly as possible. What should you do?

- A. From Active Directory Administrative Center, search for all the users, and then modify the properties of the user accounts.
- B. Run idfix.exe, and then click Complete.
- C. From Windows PowerShell, run the Start-AdSyncSyncCycle –PolicyType Delta command.
- D. Run idfix.exe, and then click Edit.

**Answer: D**

**NEW QUESTION 28**

- (Exam Topic 1)

You have a Microsoft 365 subscription that contains several Microsoft SharePoint Online sites. You discover that users from your company can invite external users to access files on the SharePoint sites. You need to ensure that the company users can invite only authenticated guest users to the sites. What should you do?

- A. From the Microsoft 365 admin center, configure a partner relationship.
- B. From SharePoint Online Management Shell, run the set-SPOSite cmdlet.
- C. From the Azure Active Directory admin center, configure a conditional access policy.
- D. From the SharePoint admin center, configure the sharing settings.

**Answer: D**

**NEW QUESTION 31**

- (Exam Topic 1)

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.

Your network contains an Active Directory forest. You deploy Microsoft 365.

You plan to implement directory synchronization.

You need to recommend a security solution for the synchronized identities. The solution must meet the following requirements:

- ▶ Users must be able to authenticate successfully to Microsoft 365 services if Active Directory becomes unavailable.
- ▶ Users passwords must be 10 characters or more.

Solution: Implement password hash synchronization and configure password protection in the Azure AD tenant.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 34**

- (Exam Topic 1)

You have a Microsoft 365 Enterprise subscription.

You have a conditional access policy to force multi factor authentication when accessing Microsoft SharePoint from a mobile device

You need to view which users authenticated by using multi factor authentication. What should you do?

- A. From the Microsoft 365 admin center, view the Security Compliance reports.
- B. From the Azure Active Directory admin center, view the user sign-ins.
- C. From the Microsoft 365 admin center, view the Usage reports.
- D. From the Azure Active Directory admin center, view the audit logs.

**Answer: B**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-reporting>

### NEW QUESTION 37

- (Exam Topic 1)

You have a Microsoft 365 subscription.

You view the service advisories shown in the following exhibit.

Home > Service health

Some services have posted advisories

2018-10-05 (8:43 UTC) View history

All services	Office 365 Portal	1 advisory
Incidents	SharePoint Online	1 advisory
Advisories	Office Subscription	Service is healthy
	Microsoft Intune	Service is healthy
	Microsoft StaffHub	Service is healthy
	Microsoft Teams	Service is healthy
	Mobile Device Management for Office 365	Service is healthy
	Azure Information Protection	Service is healthy
	Exchange Online	Service is healthy

You need to ensure that users who administer Microsoft SharePoint Online can view the advisories to investigate health issues. Which role should you assign to the users?

- A. SharePoint administrator
- B. Message Center reader
- C. Reports reader
- D. Service administrator

**Answer: D**

#### Explanation:

References:

<https://docs.microsoft.com/en-us/office365/admin/add-users/about-admin-roles?view=o365-worldwide>

### NEW QUESTION 41

- (Exam Topic 1)

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.

Your network contains an Active Directory forest. You deploy Microsoft 365.

You plan to implement directory synchronization.

You need to recommend a security solution for the synchronized identities. The solution must meet the following requirements:

- ▶ Users must be able to authenticate successfully to Microsoft 365 services if Active Directory becomes unavailable.
- ▶ Users passwords must be 10 characters or more.

Solution: Implement pass-through authentication and configure password protection in the Azure AD tenant.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

### NEW QUESTION 42

- (Exam Topic 2)

You need to Add the custom domain name\* to Office 36S K> support the planned changes as quickly as possible.

What should you create to verify the domain names successfully?

- A. three alias (CNAME) record
- B. one text (TXT) record
- C. one alias (CNAME) record
- D. three text (TXT) record

**Answer: D**

### NEW QUESTION 47

- (Exam Topic 2)

You need to meet the security requirements for User3. The solution must meet the technical requirements. What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Tool to use to add User3 to the role:

the Azure portal
the Exchange admin center
the Microsoft 365 admin center
the Security & Compliance admin center

Role to assign to User3:

Cloud application administrator
Global administrator
Organization Management
Security Administrator

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/office365/SecurityCompliance/eop/feature-permissions-in-eop>

#### NEW QUESTION 52

- (Exam Topic 3)

You need to ensure that all the sales department users can authenticate successfully during Project1and Project2. Which authentication strategy should you implement for the pilot projects?

- A. password hash synchronization and seamless SSO
- B. pass-through authentication
- C. password hash synchronization
- D. pass-through authentication and seamless SSO

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/security/azure-ad-choose-authn>

#### NEW QUESTION 53

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