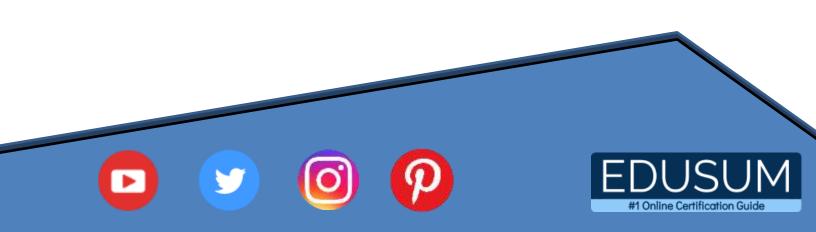
# **MICROSOFT MD-101**

Microsoft Managing Modern Desktops Certification Questions & Answers

Get Instant Access to Vital Exam Acing Materials | Study Guide | Sample Questions | Practice Test

MD-101 <u>Microsoft 365 Certified - Modern Desktop Administrator Associate</u> 40-60 Questions Exam – 700 / 1000 Cut Score – Duration of 120 minutes





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## Discover More about the MD-101 Certification

Are you interested in passing the Microsoft MD-101 exam? First discover, who benefits from the MD-101 certification. The MD-101 is suitable for a candidate if he wants to learn about Microsoft 365. Passing the MD-101 exam earns you the Microsoft 365 Certified - Modern Desktop Administrator Associate title.

While preparing for the MD-101 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The MD-101 PDF contains some of the most valuable preparation tips and the details and instant access to useful <u>MD-101 study materials just at one click</u>.

# Microsoft MD-101 Managing Modern Desktops Certification Details:

Exam Name	Microsoft 365 Certified - Modern Desktop Administrator
	Associate
Exam Code	MD-101
Exam Price	\$165 (USD)
Duration	120 mins
Number of Questions	40-60
Passing Score	700 / 1000
Books / Training	Course MD-101T00-A: Managing Modern Desktops
Schedule Exam	Pearson VUE
Sample Questions	Microsoft Managing Modern Desktops Sample
	<u>Questions</u>
Practice Exam	Microsoft MD-101 Certification Practice Exam

# MD-101 Syllabus:

Торіс	Details
	Deploy Windows client (25-30%)
Plan a Windows client	- Assess infrastructure readiness by using Endpoint
deployment	Analytics

Торіс	Details
	- Select a deployment tool based on requirements
	<ul> <li>Choose between migrate and rebuild</li> </ul>
	<ul> <li>Choose an imaging and/or provisioning strategy</li> </ul>
	- Plan and implement changes to Windows edition by
	using subscription activation or MAK license
	management
	- Choose an Autopilot deployment method based on
Dian and implement	requirements, including user-driven mode, self-deploying
Plan and implement	mode, autopilot reset, and pre-provisioning
Windows client	<ul> <li>Configure device registration for Autopilot</li> </ul>
provisioning by using	- Create, validate, and assign deployment profiles
Windows Autopilot	<ul> <li>Provision Windows devices by using Autopilot</li> </ul>
	- Troubleshoot an Autopilot deployment
	- Plan and implement an MDT deployment infrastructure
	- Choose configuration options based on requirements,
	such as boot images, OS images, upgrade packages,
	task sequences, and drivers
Plan and implement	- Create, manage, and deploy images
Windows client	- Plan and implement PXE boot by using Windows
deployment by using	Deployment Services (WDS)
Microsoft Deployment	- Create and use task sequences
Toolkit (MDT)	- Manage application and driver deployment
	- Customize an MDT deployment by using
	customsettings.ini and bootstrap.ini
	- Monitor and troubleshoot deployment
	- Plan and configure user state migration
м	anage identity and access (10-15%)
	- Register devices in and join devices to Microsoft Azure
	Active Directory (Azure AD), part of Microsoft Entra
Manage identity	- Enable users and groups from Azure AD to access
	Windows client
	- Manage AD DS and Azure AD groups
	- Manage AD DS and Azure AD users
	- Configure Enterprise State Roaming in Azure AD

Торіс	Details
	- Plan conditional access
Plan and implement	- Set up conditional access policies
conditional access	- Determine which users are affected by a conditional
policies	access policy
	- Troubleshoot conditional access
Manage compl	iance policies and configuration profiles (10-15%)
	- Plan device compliance policies
Implement device	- Implement device compliance policies
Implement device compliance policies	- Manage notifications for device compliance policies
compliance policies	- Monitor device compliance
	- Troubleshoot device compliance policies
	- Plan device configuration profiles
Plan and implement	<ul> <li>Implement device configuration profiles</li> </ul>
device configuration	- Monitor and troubleshoot device configuration profiles
profiles	- Configure and implement assigned access on public
	devices, including kiosks and dedicated devices
Manag	e, maintain, and protect devices (25-30%)
	- Configure enrollment settings in Intune
Manage device	- Configure automatic and bulk enrollment in Intune
lifecycle	- Configure policy sets
	- Restart, retire, or wipe devices
	- Monitor devices by using Azure Monitor
Monitor devices	<ul> <li>Monitor device hardware and software inventory by</li> </ul>
wonitor devices	using Endpoint Manager Admin Center
	<ul> <li>Monitor devices by using Endpoint Analytics</li> </ul>
	- Plan for device updates
	- Create and manage quality update policies by using
	Intune
Manage device	- Create and manage feature update policies by using
updates	Intune
	<ul> <li>Create and manage iOS/iPadOS update policies by</li> </ul>
	using Intune
	- Manage Android updates by using device configuration

Торіс	Details	
	profiles	
	- Monitor updates	
	- Troubleshoot updates in Intune	
	- Configure Windows client delivery optimization by using	
	Intune	
	<ul> <li>Create and manage update rings by using Intune</li> </ul>	
	- Plan endpoint security	
	- Implement and manage security baselines in Intune	
	- Create and manage configuration policies for Endpoint	
Plan and implement	Security including antivirus, encryption, firewall, endpoint	
endpoint protection	detection and response, and attack surface reduction	
	- Onboard devices into Microsoft Defender for Endpoint	
	<ul> <li>Monitor Microsoft Defender for Endpoint</li> </ul>	
	<ul> <li>Investigate and respond to threats</li> </ul>	
Manage apps (10-15%)		
	- Deploy apps by using Intune	
	<ul> <li>Configure Microsoft 365 Apps deployment by using</li> </ul>	
	Office Deployment Toolkit or Office Customization Tool	
	- Manage Microsoft 365 Apps by using Microsoft 365	
Deploy and update applications	Apps Admin Center	
	- Deploy Microsoft 365 Apps by using Intune	
	- Manage Office app settings by using group policy or	
	Intune	
	- Deploy apps by using Microsoft Store for Business,	
	Apple store, and Google store	
	- Plan app protection policies	
	- Plan app configuration policies for iOS and Android	
Implement app	- Implement app protection policies	
protection and app	- Implement app configuration policies for iOS and	
configuration policies	Android	
	- Manage app protection policies	
	- Manage app configuration policies	

# Broaden Your Knowledge with Microsoft MD-101 Sample Questions:

Question: 1

You manage 1,000 computers that run Windows 10. All the computers are enrolled in Microsoft Intune. You manage the servicing channel settings of the computers by using Intune. You need to review the servicing status of a computer. What should you do?

- a) From Device configuration- Profiles, view the device status.
- b) From Device compliance, view the device compliance.
- c) From Software updates, view the audit logs.
- d) From Software updates, view the Per update ring deployment state.

#### Answer: d

#### Question: 2

You have a Microsoft 365 subscription. All devices run Windows 10. You need to prevent users from enrolling the devices in the Windows Insider Program.

What should you configure from Microsoft 365 Device Management?

Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- a) a custom device configuration profile
- b) a device restrictions device configuration profile
- c) an app configuration policy
- d) a Windows 10 update ring
- e) a Windows 10 security baseline

#### Answer: d

#### Question: 3

What should you upgrade before you can configure the environment to support comanagement?

- a) the domain functional level
- b) Configuration Manager
- c) the domain controllers
- d) Windows Server Update Services (WSUS)

#### Answer: b



#### Question: 4

CompanyA has 10,000 devices running Windows 10. You plan to implement Microsoft Intune for Mobile Device Management (MDM). You need to configure Microsoft Intune to support automatic device enrollment for all Windows 10 devices.

Which two actions should you perform?

Each correct answer presents part of the solution.

- a) Assign a deployment profile to all devices.
- b) Set the MDM user scope to all users.
- c) Import the hardware IDs for all devices.
- d) Assign an Intune license to all users.
- e) Assign a device profile to all users.

Answer: b, d

#### Question: 5

You are creating a device configuration profile in Microsoft Intune. You need to implement an ADMX-backed policy. Which profile type should you use?

- a) Identity protection
- b) Custom
- c) Device restrictions
- d) Device restrictions (Windows 10 Team)

Answer: b

#### Question: 6

You have a Microsoft Azure Log Analytics workplace that collects all the event logs from the computers at your company.

You have a computer named Computer1 than runs Windows 10. You need to view the events collected from Computer1.

Which query should you run in Log Analytics?

- a) Event | where Computer = = "Computer1"
- b) ETWEvent | where SourceSystem = = "Computer1"
- c) ETWEvent | where Computer = = "Computer1"
- d) Event | where SourceSystem = = "Computer1"

Answer: a



#### Question: 7

You are the mobile device administrator for CompanyA. CompanyA has 3,500 devices running Windows 10, version 1709.

CompanyA has a System Center Configuration Manager site. This site has a single primary site server running version 1806. You are planning to implement co-management with Microsoft Intune.

You need to deploy co-management. What should you do first?

- a) Upgrade to the latest version of Windows 10.
- b) Deploy a Cloud Management Gateway.
- c) Add a Microsoft Intune subscription in the Configuration Manager Console.
- d) Assign a Microsoft Intune license to all users.
- e) Upgrade to the latest version of System Center Configuration Manager (SCCM).

Answer: d

Question: 8

Reference Scenario: click here

What should you configure to meet the technical requirements for the Azure AD-joined computers?

- a) Windows Hello for Business from the Microsoft Intune blade in the Azure portal
- b) The Accounts options in an endpoint protection profile
- c) The Password Policy settings in a Group Policy object (GPO)
- d) A password policy from the Microsoft Office 365 portal

Answer: a

#### Question: 9

You want to change an Azure Active Directory policy for your users. What PowerShell command would you use to accomplish this task?

- a) New-AzureADPolicy
- b) Edit-AzureADPolicy
- c) New-AzurePolicy
- d) Set-AzureADPolicy

Answer: d



#### Question: 10

What should you use to meet the technical requirements for Azure DevOps?

- a) An app protection policy
- b) Windows Information Protection (WIP)
- c) Conditional access
- d) A device configuration profile

Answer: c

# Avail the Study Guide to Pass Microsoft MD-101 Managing Modern Desktops Exam:

- Find out about the MD-101 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>MD-101 syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the MD-101 training. Joining the Microsoft provided training for MD-101 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>MD-101 sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. MD-101 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.



### Career Benefits:

• Passing the MD-101 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

### Here Is the Trusted Practice Test for the MD-101 Certification

EduSum.Com is here with all the necessary details regarding the MD-101 exam. We provide authentic practice tests for the MD-101 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on EduSum.Com for rigorous, unlimited two-month attempts on the MD-101 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Microsoft 365 Certified - Modern Desktop Administrator Associate.

Start Online Practice of MD-101 Exam by visiting URL https://www.edusum.com/microsoft/md-101-managing-microsoftmodern-desktops