

# Microsoft - SC-100 Updated Exam Topics



**Microsoft Azure Certification Details**

## SC-100: Microsoft Cybersecurity Architect

 <b>Prior Certification</b> SC-200, SC-300, AZ-500, or MS-500	 <b>Exam Validity</b> 12 months	 <b>Exam Fee</b> \$165 USD
 <b>Exam Duration</b> 120 minutes	 <b>No. of Questions</b> 40-60 questions	 <b>Passing Marks</b> 700
 <b>Recommended Experience</b> Advanced experience and knowledge of identity and access, platform protection, security operations, securing data and securing applications. Also experience with hybrid and cloud implementations.		 <b>Exam Format</b> Multiple choice, Multiple response, Yes/ No, True/ False, and Drag & Drop
 <b>Languages</b> English, Japanese, Chinese (Simplified), Korean, German, French, Spanish, Portuguese (Brazil), Russian, Arabic (Saudi Arabia), Chinese (Traditional), Italian, Indonesian (Indonesia)		

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The Microsoft Cybersecurity Architect PDF questions version is user-friendly. It means one can easily have a printout of actual Microsoft Cybersecurity Architect exam questions and these can be studied anywhere. Microsoft Cybersecurity Architect is also suitable for smartphones as well as tablets too. Hence, it is portable. Simply after having your Microsoft Cybersecurity Architect SC-100 PDF Dumps file in your hand, you need no installation and just carry on with your preparation of Microsoft Cybersecurity Architect test with confidence. Web-based SC-100 Practice Exam is customizable and you can adjust its time and type of Microsoft Cybersecurity Architect SC-100 questions. It is compatible with all operating systems like Mac, Linux, IOS, Android and Windows, etc.

The SC-100 certification exam is designed for professionals who are responsible for the security of an organization's Azure environment, such as security architects, security engineers, and cybersecurity analysts. SC-100 exam covers a range of topics including identity and access management, network security, platform protection, data and application protection, and security operations.

Achieving the Microsoft SC-100 certification demonstrates a high level of expertise in cybersecurity architecture and validates an individual's ability to design and implement secure solutions using Microsoft technologies. Microsoft Cybersecurity Architect certification is highly valued in the industry and can open up many career opportunities for individuals. Additionally, Microsoft offers a range of resources and training materials to help individuals prepare for the exam, making it easier for them to achieve this certification and advance their careers in cybersecurity.

The Microsoft SC-100 Exam is intended for individuals who have experience working with Microsoft 365 security features, Azure security technologies, and Microsoft Identity and Access Management solutions. Candidates will be tested on their ability to secure Microsoft environments, detect and respond to threats, and implement security controls.

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## Effective Way to Prepare for Microsoft SC-100 Certification Exam?

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## Microsoft Cybersecurity Architect Sample Questions (Q47-Q52):

### NEW QUESTION # 47

Your company plans to move all on-premises virtual machines to Azure. A network engineer proposes the Azure virtual network design shown in the following table.

Virtual network name	Description	Peering connection
Hub VNet	Linux and Windows virtual machines	VNet1, VNet2
VNet1	Windows virtual machines	Hub VNet
VNet2	Linux virtual machines	Hub VNet
VNet3	Windows virtual machine scale sets	VNet4
VNet4	Linux virtual machine scale sets	VNet3

You need to recommend an Azure Bastion deployment to provide secure remote access to all the virtual machines. Based on the virtual network design, how many Azure Bastion subnets are required?

- A. 0
- B. 1
- C. 2
- D. 3
- E. 4

**Answer: E**

Explanation:

<https://docs.microsoft.com/en-us/azure/bastion/vnet-peering>

<https://docs.microsoft.com/en-us/learn/modules/connect-vm-with-azure-bastion/2-what-is-azure-bastion>

### NEW QUESTION # 48

What should you create in Azure AD to meet the Contoso developer requirements?

**Answer Area**

Account type for the developers:

- A guest account in the contoso.onmicrosoft.com tenant
- A guest account in the fabrikam.onmicrosoft.com tenant
- A synced user account in the corp.fabrikam.com domain
- A user account in the fabrikam.onmicrosoft.com tenant

Component in Identity Governance:

- A connected organization
- An access package
- An access review
- An Azure AD role
- An Azure resource role

**Answer:**

Explanation:

**Answer Area**

For WAF:

- The Azure Diagnostics extension
- Azure Network Watcher
- Data connectors
- Workflow automation

For the virtual machines:

- The Azure Diagnostics extension
- Azure Storage Analytics
- Data connectors
- The Log Analytics agent
- Workflow automation

### NEW QUESTION # 49

You need to recommend a solution to meet the security requirements for the InfraSec group. What should you use to delegate the access?

- A. a custom role-based access control (RBAC) role
- B. a subscription
- C. a management group
- D. a resource group

**Answer: B**

**NEW QUESTION # 50**

Your company plans to deploy several Azure App Service web apps. The web apps will be deployed to the West Europe Azure region. The web apps will be accessed only by customers in Europe and the United States.

You need to recommend a solution to prevent malicious bots from scanning the web apps for vulnerabilities. The solution must minimize the attack surface.

What should you include in the recommendation?

- A. Azure Application Gateway Web Application Firewall (WAF)
- B. network security groups (NSGs)
- C. Azure Traffic Manager and application security groups
- D. Azure Firewall Premium

**Answer: A**

Explanation:

Roughly 20% of all Internet traffic comes from bad bots. They do things like scraping, scanning, and looking for vulnerabilities in your web application. When these bots are stopped at the Web Application Firewall (WAF), they can't attack you. They also can't use up your resources and services, such as your backends and other underlying infrastructure.

You can enable a managed bot protection rule set for your WAF to block or log requests from known malicious IP addresses. The IP addresses are sourced from the Microsoft Threat Intelligence feed. Intelligent Security Graph powers Microsoft threat intelligence and is used by multiple services including Microsoft Defender for Cloud.

<https://docs.microsoft.com/en-us/azure/web-application-firewall/ag/bot-protection-overview>

**NEW QUESTION # 51**

You have a Microsoft 365 subscription that contains a Microsoft SharePoint Online site named Site1. Site1 stores documents that are based on a predefined form and include confidential employee information.

You monitor access to Site1 by using a Microsoft Defender for Cloud Apps session policy.

You need to ensure that step-up authentication is triggered when a user downloads documents that are based on the predefined form. The solution must minimize administrative effort.

Which Microsoft Data Classification Service inspection method should you use, and which Conditional Access option should you add to the session policy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Inspection method:

Option:

**Answer:**

Explanation:

Answer Area

Inspection method:

Option:

Explanation:

