

SC-100 Reliable Test Materials | SC-100 Exam Blueprint



DOWNLOAD the newest Actual4Cert SC-100 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1sW-D-9R_0qKXHNM-wNyrJP8ebvd_ypIE

Are you still worried that you haven't found SC-100 test dumps and review information? People around the world are likely to choose SC-100 certification exam. Actual4Cert is the only learning website that can provide better SC-100 Certification Training materials. If you are still worried, you can download SC-100 free demo before purchasing our Actual4Cert SC-100 certification training materials.

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.

To earn the Microsoft SC-100 certification, candidates must pass a single exam that consists of 40-60 multiple-choice questions. SC-100 exam is computer-based and can be taken at any authorized testing center. The duration of the exam is 120 minutes, and the passing score is 700 out of 1000.

Microsoft SC-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Design security solutions for infrastructure: It measures your knowledge of designing solutions for the management of security posture in hybrid and multi cloud environments. Moreover, it also focuses on designing such solutions which are required to secure server and client endpoints. Lastly, it covers how to specify certain needs to secure SaaS, PaaS, and IaaS services.
Topic 2	<ul style="list-style-type: none">Design solutions that align with security best practices and priorities: It covers how to design a strategy of resiliency for ransomware and other attacks based on practices of Microsoft Security. The topic also focuses on designing solutions that align with the Microsoft Cybersecurity Reference Architectures (MCRA) and Microsoft Cloud Security Benchmark (MCSB). Lastly, it delves into designing such solutions that align with the Microsoft Cloud Adoption Framework for Azure and the Microsoft Azure Well-Architected Framework.
Topic 3	<ul style="list-style-type: none">Design security solutions for applications and data: Focal points of this topic is designing solutions for securing Microsoft 365, securing applications, and securing an organization's data.
Topic 4	<ul style="list-style-type: none">Design security operations, identity, and compliance capabilities: This topic covers sub-topics related to designing solutions for security operations, identity and access management, securing privileged access, and regulatory compliance.

SC-100 Exam Blueprint - SC-100 Testing Center

We committed to providing you with the best possible Microsoft Cybersecurity Architect (SC-100) practice test material to succeed in the Microsoft SC-100 exam. With real Microsoft Cybersecurity Architect (SC-100) exam questions in PDF, customizable Microsoft SC-100 practice exams, free demos, and 24/7 support, you can be confident that you are getting the best possible SC-100 Exam Material for the test. Buy today and start your journey to Microsoft Cybersecurity Architect (SC-100) exam success with Actual4Cert!

Microsoft Cybersecurity Architect Sample Questions (Q35-Q40):

NEW QUESTION # 35

You open Microsoft Defender for Cloud as shown in the following exhibit.

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

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 36

You have an Azure subscription.

You plan to implement Azure Synapse Analytics SQL dedicated pools and SQL serverless pools.

You need to recommend a solution to provide additional encryption-at-rest security for each type of pool. The solution must use customer-managed keys, whenever possible.

What should you recommend for each pool type? To answer, drag the appropriate recommendations to the correct pool types.

Each recommendation 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.

Answer:

Explanation:

NEW QUESTION # 37

You have a Microsoft 365 tenant. Your company uses a third-party software as a service (SaaS) app named App1. App1 supports authenticating users by using Azure AD credentials.

You need to recommend a solution to enable users to authenticate to App1 by using their Azure AD credentials.

What should you include in the recommendation?

- A. Azure AD B2C
- B. a relying party trust in Active Directory Federation Services (AD FS)
- **C. Azure AD Application Proxy**
- D. an Azure AD enterprise application

Answer: C

Explanation:

To enable users to authenticate to App1 by using their Azure AD credentials, you should include an Azure AD enterprise application in your recommendation. An Azure AD enterprise application is an instance of an application that is integrated with Azure AD. You can add App1 as an enterprise application in your Azure AD tenant and configure it to support single sign-on (SSO) using Azure AD. This will allow users to authenticate to App1 using their Azure AD credentials.

<https://learn.microsoft.com/en-us/azure/active-directory/manage-apps/add-application-portal>

NEW QUESTION # 38

Your on-premises network contains an e-commerce web app that was developed in Angular and Nodejs. The web app uses a

MongoDB database. You plan to migrate the web app to Azure. The solution architecture team proposes the following architecture as an Azure landing zone.

You need to provide recommendations to secure the connection between the web app and the database. The solution must follow the Zero Trust model.

Solution: You recommend implementing Azure Key Vault to store credentials.

- A. No
- B. Yes

Answer: A

NEW QUESTION # 39

You need to recommend a SIEM and SOAR strategy that meets the hybrid requirements, the Microsoft Sentinel requirements, and the regulatory compliance requirements.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Topic 2, Fabrikam, Inc

On-premises Environment

The on-premises network contains a single Active Directory Domain Services (AD DS) domain named corp.fabrikam.com

Azure Environment

Fabrikam has the following Azure resources:

- * An Azure Active Directory (Azure AD) tenant named fabrikam.onmicrosoft.com that syncs with corp.fabrikam.com
- * A single Azure subscription named Sub1
- * A virtual network named Vnet1 in the East US Azure region
- * A virtual network named Vnet2 in the West Europe Azure region
- * An instance of Azure Front Door named FD1 that has Azure Web Application Firewall (WAF) enabled
- * A Microsoft Sentinel workspace
- * An Azure SQL database named ClaimsDB that contains a table named ClaimDetails
- * 20 virtual machines that are configured as application servers and are NOT onboarded to Microsoft Defender for Cloud
- * A resource group named TestRG that is used for testing purposes only
- * An Azure Virtual Desktop host pool that contains personal assigned session hosts. All the resources in Sub1 are in either the East US or the West Europe region.

Partners

Fabrikam has contracted a company named Contoso, Ltd. to develop applications. Contoso has the following infrastructure-

- * An Azure AD tenant named contoso.onmicrosoft.com
- * An Amazon Web Services (AWS) implementation named ContosoAWS1 that contains AWS EC2 instances used to host test workloads for the applications of Fabrikam Developers at Contoso will connect to the resources of Fabrikam to test or update applications. The developers will be added to a security Group named Contoso Developers in fabrikam.onmicrosoft.com that will be assigned to roles in Sub1.

The ContosoDevelopers group is assigned the db.owner role for the ClaimsDB database.

Compliance Event

Fabrikam deploys the following compliance environment:

- * Defender for Cloud is configured to assess all the resources in Sub1 for compliance to the HIPAA HITRUST standard.
- * Currently, resources that are noncompliant with the HIPAA HITRUST standard are remediated manually.
- * Qualys is used as the standard vulnerability assessment tool for servers.

Problem Statements

The secure score in Defender for Cloud shows that all the virtual machines generate the following recommendation-. Machines should have a vulnerability assessment solution.

All the virtual machines must be compliant in Defender for Cloud.

ClaimApp Deployment

Fabrikam plans to implement an internet-accessible application named ClaimsApp that will have the following specification

- * ClaimsApp will be deployed to Azure App Service instances that connect to Vnet1 and Vnet2.
- * Users will connect to ClaimsApp by using a URL of https://claims.fabrikam.com.
- * ClaimsApp will access data in ClaimsDB.
- * ClaimsDB must be accessible only from Azure virtual networks.

* The app services permission for ClaimsApp must be assigned to ClaimsDB.

Application Development Requirements

Fabrikam identifies the following requirements for application development:

* Azure DevTest labs will be used by developers for testing.

* All the application code must be stored in GitHub Enterprise.

* Azure Pipelines will be used to manage application deployments.

* All application code changes must be scanned for security vulnerabilities, including application code or configuration files that contain secrets in clear text. Scanning must be done at the time the code is pushed to a repository.

Security Requirement

Fabrikam identifies the following security requirements:

* Internet-accessible applications must prevent connections that originate in North Korea.

* Only members of a group named InfraSec must be allowed to configure network security groups (NSGs) and instances of Azure Firewall, VJM. And Front Door in Sub1.

* Administrators must connect to a secure host to perform any remote administration of the virtual machines. The secure host must be provisioned from a custom operating system image.

AWS Requirements

Fabrikam identifies the following security requirements for the data hosted in ContosoAWSV.

* Notify security administrators at Fabrikam if any AWS EC2 instances are noncompliant with secure score recommendations.

* Ensure that the security administrators can query AWS service logs directly from the Azure environment.

Contoso Developer Requirements

Fabrikam identifies the following requirements for the Contoso developers:

* Every month, the membership of the ContosoDevelopers group must be verified.

* The Contoso developers must use their existing contoso.onmicrosoft.com credentials to access the resources in Sub1.

* The Comoro developers must be prevented from viewing the data in a column named MedicalHistory in the ClaimDetails table.

Compliance Requirement

Fabrikam wants to automatically remediate the virtual machines in Sub1 to be compliant with the HIPAA HITRUST standard. The virtual machines in TestRG must be excluded from the compliance assessment.

NEW QUESTION # 40

.....

Under the support of our study materials, passing the exam won't be an unreachable mission. More detailed information is under below. We are pleased that you can spare some time to have a look for your reference about our SC-100 test prep. As long as you spare one or two hours a day to study with our laTest SC-100 Quiz prep, we assure that you will have a good command of the relevant knowledge before taking the exam. What you need to do is to follow the SC-100 exam guide system at the pace you prefer as well as keep learning step by step.

SC-100 Exam Blueprint: <https://www.actual4cert.com/SC-100-real-questions.html>

- SC-100 Exam Objectives Exam SC-100 Discount SC-100 Study Materials Go to website [www.troytecdumps.com] open and search for SC-100 to download for free Exam SC-100 Discount
- Quiz Microsoft - SC-100 Fantastic Reliable Test Materials Open website (www.pdfvce.com) and search for SC-100 for free download Exam SC-100 Fees
- Reliable SC-100 Real Test SC-100 Brain Dump Free SC-100 Study Materials Open website www.prep4away.com and search for 《 SC-100 》 for free download Exam SC-100 Discount
- 2026 Updated SC-100 – 100% Free Reliable Test Materials | Microsoft Cybersecurity Architect Exam Blueprint Search for [SC-100] and download it for free on { www.pdfvce.com } website SC-100 Complete Exam Dumps
- SC-100 Reliable Test Experience SC-100 Reliable Test Labs SC-100 Latest Dumps Easily obtain free download of 《 SC-100 》 by searching on www.examdiscuss.com Reliable SC-100 Real Test
- Free SC-100 Updates SC-100 Reliable Test Experience Exam SC-100 Discount Immediately open (www.pdfvce.com) and search for SC-100 to obtain a free download SC-100 Exams
- 2026 Updated SC-100 – 100% Free Reliable Test Materials | Microsoft Cybersecurity Architect Exam Blueprint Easily obtain SC-100 for free download through www.torrentvce.com SC-100 Complete Exam Dumps
- SC-100 Real Questions Effective to Pass Microsoft Exam Download [SC-100] for free by simply searching on { www.pdfvce.com } SC-100 Reliable Test Experience
- Best Reliable Microsoft SC-100 Reliable Test Materials - SC-100 Free Download Search for SC-100 and download it for free on www.verifiedumps.com website SC-100 Latest Dumps
- 2026 Updated SC-100 – 100% Free Reliable Test Materials | Microsoft Cybersecurity Architect Exam Blueprint Copy URL www.pdfvce.com open and search for (SC-100) to download for free Free SC-100 Exam Dumps
- SC-100 Reliable Test Labs SC-100 Real Braindumps Exam SC-100 Discount Search for SC-100 and

download exam materials for free through [www.exam4labs.com] ☺Free SC-100 Updates

- myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, letterboxd.com, www.stes.tyc.edu.tw, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, Disposable vapes

DOWNLOAD the newest Actual4Cert SC-100 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1sW-D-9R_0qKXHNM-wNyrJP8ebvd_ypIE