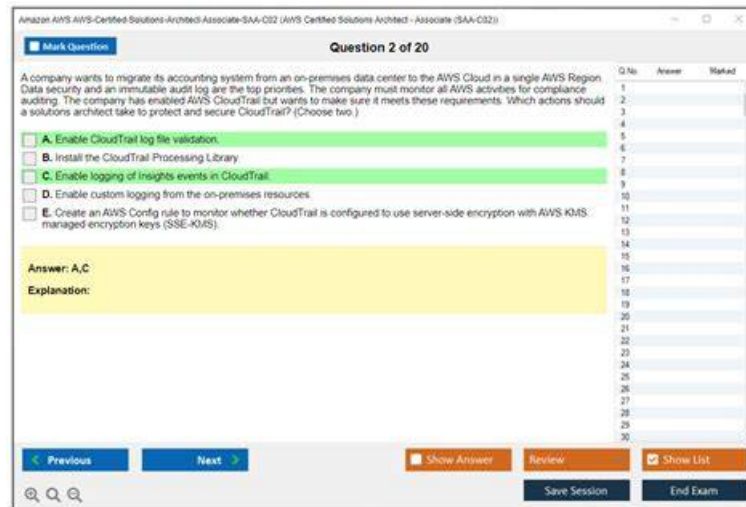


# Valid AWS-Solutions-Associate Exam Prep - AWS-Solutions-Associate Test Simulator



BONUS!!! Download part of RealExamFree AWS-Solutions-Associate dumps for free: <https://drive.google.com/open?id=1u6c0m0aiMYTuHwiMVDsjT8YMBt0gyNY->

There is no doubt that having a AWS-Solutions-Associate certificate is of great importance to our daily life and daily work, it can improve your comprehensive strength when you are seeking for a decent job or competing for an important position, mainly because with AWS-Solutions-Associate Certification, you can totally highlight your resume and become more confident in front of your interviewers and competitors. In this case, our AWS-Solutions-Associate question torrent can play a very important part in helping you achieve your dream.

## Amazon AWS-Solutions-Associate Exam Syllabus Topics:

| Section                        | Weight | Objectives                                                                                                                                                        |
|--------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Design Resilient Architectures | 26%    | - Design resilient storage solutions                                                                                                                              |
|                                |        | <ul style="list-style-type: none"><li>1. Data consistency models</li><li>2. Storage durability and availability</li><li>3. Replication and backup</li></ul>       |
|                                |        | - Design resilient compute solutions                                                                                                                              |
|                                |        | <ul style="list-style-type: none"><li>1. Workload distribution</li><li>2. Compute redundancy</li><li>3. Auto-scaling and elasticity</li></ul>                     |
|                                |        | - Design highly available and fault-tolerant architectures                                                                                                        |
|                                |        | <ul style="list-style-type: none"><li>1. Fault tolerance mechanisms</li><li>2. High availability configurations</li><li>3. Disaster recovery strategies</li></ul> |

|                                          |  |                                                                                                                                                                                       |
|------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Design Cost-Optimized Architectures 20%  |  | - Design cost-optimized compute solutions                                                                                                                                             |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Serverless and managed services</li> <li>• 2. Right-sizing and scaling</li> <li>• 3. Instance selection and purchasing options</li> </ul> |
|                                          |  | - Design cost-optimized network architectures                                                                                                                                         |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Data transfer cost optimization</li> <li>• 2. Network service selection</li> <li>• 3. Traffic routing efficiency</li> </ul>               |
| Design High-Performing Architectures 24% |  | - Design cost-optimized storage solutions                                                                                                                                             |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Cost monitoring and optimization</li> <li>• 2. Data lifecycle management</li> <li>• 3. Storage class selection</li> </ul>                 |
|                                          |  | - Design high-performing storage solutions                                                                                                                                            |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Storage performance optimization</li> <li>• 2. Data access patterns</li> <li>• 3. Caching strategies</li> </ul>                           |
| Design Secure Architectures 30%          |  | - Design high-performing compute solutions                                                                                                                                            |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Parallel processing</li> <li>• 2. Compute selection and sizing</li> <li>• 3. Workload optimization</li> </ul>                             |
|                                          |  | - Design high-performing network architectures                                                                                                                                        |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Network throughput and latency</li> <li>• 2. Content delivery</li> <li>• 3. Global acceleration</li> </ul>                                |
|                                          |  | - Design secure workloads and applications                                                                                                                                            |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Security by design principles</li> <li>• 2. Threat detection and mitigation</li> <li>• 3. Data protection</li> </ul>                      |
|                                          |  | - Design secure network architectures                                                                                                                                                 |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Network isolation and segmentation</li> <li>• 2. Traffic protection</li> <li>• 3. Edge security</li> </ul>                                |
|                                          |  | - Design access management                                                                                                                                                            |
|                                          |  | <ul style="list-style-type: none"> <li>• 1. Federated access</li> <li>• 2. Resource access control</li> <li>• 3. Identity and access management</li> </ul>                            |

>> Valid AWS-Solutions-Associate Exam Prep <<

## AWS-Solutions-Associate Test Simulator & Exam AWS-Solutions-Associate Experience

Our AWS-Solutions-Associate exam questions are compiled by experts and approved by the professionals with years of

experiences. The language is easy to be understood which makes any learners have no obstacles and our AWS-Solutions-Associate guide torrent is suitable for anyone. The content is easy to be mastered and has simplified the important information. Our AWS-Solutions-Associate test torrents convey more important information with less questions and answers and thus make the learning relaxing and efficient. With our AWS-Solutions-Associate exam questions, you will pass the AWS-Solutions-Associate exam with ease.

## Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q382-Q387):

### NEW QUESTION # 382

A company is planning to use an Amazon DynamoDB table for data storage. The company is concerned about cost optimization. The table will not be used on most mornings. In the evenings, the read and write traffic will often be unpredictable. When traffic spikes occur, they will happen very quickly.

What should a solutions architect recommend?

- A. Create a DynamoDB table with a global secondary index
- B. Create a DynamoDB table in provisioned capacity mode, and configure it as a global table
- C. Create a DynamoDB table with provisioned capacity and auto scaling.
- **D. Create a DynamoDB table in on-demand capacity mode.**

**Answer: D**

Explanation:

Provisioned capacity is best if you have relatively predictable application traffic, run applications whose traffic is consistent, and ramps up or down gradually. On-demand capacity mode is best when you have unknown workloads, unpredictable application traffic and also if you only want to pay exactly for what you use. The on-demand pricing model is ideal for bursty, new, or unpredictable workloads whose traffic can spike in seconds or minutes, and when under-provisioned capacity would impact the user experience.

<https://docs.aws.amazon.com/wellarchitected/latest/serverless-applications-lens/capacity.html>

### NEW QUESTION # 383

A development team runs monthly resource-intensive tests on its general purpose Amazon RDS (or MySQL DB instance with Performance insights enabled). The testing lasts for 48 hours once a month and is the only process that uses the database. The team wants to reduce the cost of running the tests without reducing the compute and memory attributes of the DB instance. Which solution meets these requirements MOST cost-effectively?

- A. Modify the DB instance to a low-capacity instance when tests are completed. Modify the DB instance again when required.
- B. Use an Auto Scaling policy with the DB instance to automatically scale when tests are completed.
- **C. Create a snapshot when tests are completed. Terminate the DB instance and restore the snapshot when required.**
- D. Stop the DB instance when tests are completed. Restart the DB instance when required.

**Answer: C**

### NEW QUESTION # 384

A company is running an SMB file server in its data center. The file server stores large files that are accessed frequently for the first few days after the files are created. After 7 days the files are rarely accessed.

The total data size is increasing and is close to the company's total storage capacity. A solutions architect must increase the company's available storage space without losing low-latency access to the most recently accessed files. The solutions architect must also provide file lifecycle management to avoid future storage issues.

Which solution will meet these requirements?

- **A. Install a utility on each user's computer to access Amazon S3. Create an S3 Lifecycle policy to transition the data to S3 Glacier Flexible Retrieval after 7 days.**
- B. Create an Amazon FSx for Windows File Server file system to extend the company's storage space.
- C. Create an Amazon S3 File Gateway to extend the company's storage space. Create an S3 Lifecycle policy to transition the data to S3 Glacier Deep Archive after 7 days.
- D. Use AWS DataSync to copy data that is older than 7 days from the SMB file server to AWS.

**Answer: A**

#### NEW QUESTION # 385

A company is deploying a new application on Amazon EC2 instances. The application writes data to Amazon Elastic Block Store (Amazon EBS) volumes. The company needs to ensure that all data that is written to the EBS volumes is encrypted at rest. Which solution will meet this requirement?

- A. Create an IAM role that specifies EBS encryption. Attach the role to the EC2 instances.
- **B. Create the EBS volumes as encrypted volumes Attach the EBS volumes to the EC2 instances.**
- C. Create an EC2 instance tag that has a key of Encrypt and a value of True. Tag all instances that require encryption at the ESS level.
- D. Create an AWS Key Management Service (AWS KMS) key policy that enforces EBS encryption in the account Ensure that the key policy is active.

**Answer: B**

Explanation:

Explanation

The solution that will meet the requirement of ensuring that all data that is written to the EBS volumes is encrypted at rest is B. Create the EBS volumes as encrypted volumes and attach the encrypted EBS volumes to the EC2 instances. When you create an EBS volume, you can specify whether to encrypt the volume. If you choose to encrypt the volume, all data written to the volume is automatically encrypted at rest using AWS-managed keys. You can also use customer-managed keys (CMKs) stored in AWS KMS to encrypt and protect your EBS volumes. You can create encrypted EBS volumes and attach them to EC2 instances to ensure that all data written to the volumes is encrypted at rest.

#### NEW QUESTION # 386

A solutions architect is creating a new Amazon CloudFront distribution for an application. Some of the information submitted by users is sensitive. The application uses HTTPS but needs another layer of security.

The sensitive information should be protected throughout the entire application stack, and access to the information should be restricted to certain applications.

Which action should the solutions architect take?

- A. Configure a CloudFront signed URL.
- **B. Configure a CloudFront field-level encryption profile.**
- C. Configure CloudFront and set the Origin Protocol Policy setting to HTTPS Only for the Viewer Protocol Policy.
- D. Configure a CloudFront signed cookie.

**Answer: B**

Explanation:

Field-level encryption in Amazon CloudFront provides end-to-end encryption for specific data fields (e.g., credit card numbers, social security numbers). It ensures that sensitive fields are encrypted at the edge before being forwarded to the origin, and only the authorized application with the private key can decrypt them.

This adds a layer of protection beyond HTTPS, which encrypts the whole payload but not individual fields.

Signed URLs and cookies are for access control, not encryption. Setting HTTPS Only is a good practice but does not satisfy the field-specific encryption requirement.

#### NEW QUESTION # 387

.....

The AWS-Solutions-Associate examination time is approaching. Faced with a lot of learning content, you may be confused and do not know where to start. AWS-Solutions-Associate study materials simplify the complex concepts and add examples, simulations, and diagrams to explain anything that may be difficult to understand. You can more easily master and simplify important test sites with AWS-Solutions-Associate study materials. In addition, are you still feeling uncomfortable about giving up a lot of time to entertain, work or accompany your family and friends in preparation for the exam? Using AWS-Solutions-Associate Learning Materials, you can spend less time and effort reviewing and preparing, which will help you save a lot of time and energy. Then you can do whatever you want. Actually, if you can guarantee that your effective learning time with AWS-Solutions-Associate study

materials is up to 20-30 hours, you can pass the exam

**AWS-Solutions-Associate Test Simulator:** <https://www.realexamfree.com/AWS-Solutions-Associate-real-exam-dumps.html>

- Perfect 100% Free AWS-Solutions-Associate – 100% Free Valid Exam Prep | AWS-Solutions-Associate Test Simulator □  
□ Search for 《 AWS-Solutions-Associate 》 and download exam materials for free through ( [www.vce4dumps.com](http://www.vce4dumps.com) )  
□ Valid AWS-Solutions-Associate Test Answers
- AWS-Solutions-Associate Exam Bootcamp □ Latest AWS-Solutions-Associate Exam Topics □ AWS-Solutions-Associate Reliable Exam Testking ✓ □ Easily obtain free download of > AWS-Solutions-Associate □ by searching on ➡ [www.pdfvce.com](http://www.pdfvce.com) □ □ AWS-Solutions-Associate Relevant Answers
- Perfect 100% Free AWS-Solutions-Associate – 100% Free Valid Exam Prep | AWS-Solutions-Associate Test Simulator □  
□ Search for □ AWS-Solutions-Associate □ on □ [www.prep4away.com](http://www.prep4away.com) □ immediately to obtain a free download □  
□ AWS-Solutions-Associate Relevant Answers
- Free PDF Quiz The Best Amazon - AWS-Solutions-Associate - Valid AWS Certified Solutions Architect - Associate (SAA-C03) Exam Prep □ Search for ✓ AWS-Solutions-Associate □ ✓ □ and download exam materials for free through ➡ [www.pdfvce.com](http://www.pdfvce.com) □ □ AWS-Solutions-Associate Pdf Free
- 2026 AWS-Solutions-Associate – 100% Free Valid Exam Prep | Trustable AWS Certified Solutions Architect - Associate (SAA-C03) Test Simulator □ Search for > AWS-Solutions-Associate □ and obtain a free download on ▷ [www.easy4engine.com](http://www.easy4engine.com) ◁ □ AWS-Solutions-Associate Latest Braindumps Ebook
- Reliable AWS-Solutions-Associate Study Plan ◁ Exam AWS-Solutions-Associate Preview □ AWS-Solutions-Associate Reliable Exam Testking □ Search for ⇒ AWS-Solutions-Associate ⇐ and easily obtain a free download on ▶ [www.pdfvce.com](http://www.pdfvce.com) ◀ □ AWS-Solutions-Associate Exam Bootcamp
- Free PDF Quiz The Best Amazon - AWS-Solutions-Associate - Valid AWS Certified Solutions Architect - Associate (SAA-C03) Exam Prep □ □ [www.verifiddumps.com](http://www.verifiddumps.com) □ is best website to obtain 「 AWS-Solutions-Associate 」 for free download □ Reliable AWS-Solutions-Associate Study Plan
- Free PDF Quiz The Best Amazon - AWS-Solutions-Associate - Valid AWS Certified Solutions Architect - Associate (SAA-C03) Exam Prep □ Search for ➡ AWS-Solutions-Associate □ and download exam materials for free through 《 [www.pdfvce.com](http://www.pdfvce.com) 》 □ AWS-Solutions-Associate Study Tool
- Valid AWS-Solutions-Associate Test Answers □ AWS-Solutions-Associate Relevant Answers □ AWS-Solutions-Associate New Exam Braindumps □ The page for free download of ✓ AWS-Solutions-Associate □ ✓ □ on > [www.verifiddumps.com](http://www.verifiddumps.com) □ will open immediately □ AWS-Solutions-Associate Study Tool
- 2026 Valid AWS-Solutions-Associate – 100% Free Valid Exam Prep | AWS-Solutions-Associate Test Simulator □ Open “ [www.pdfvce.com](http://www.pdfvce.com) ” enter “ AWS-Solutions-Associate ” and obtain a free download □ Latest AWS-Solutions-Associate Test Dumps
- New AWS-Solutions-Associate Exam Notes □ AWS-Solutions-Associate Reliable Test Tips □ AWS-Solutions-Associate Reliable Exam Testking □ Open website 【 [www.prepawaypdf.com](http://www.prepawaypdf.com) 】 and search for ▷ AWS-Solutions-Associate ◁ for free download □ Valid AWS-Solutions-Associate Test Answers
- [www.askmap.net](http://www.askmap.net), [www.slideshare.net](http://www.slideshare.net), [www.slideshare.net](http://www.slideshare.net), [scalar.usc.edu](http://scalar.usc.edu), [www.fotor.com](http://www.fotor.com), [learn.csisafety.com.au](http://learn.csisafety.com.au), [www.prodesigns.com](http://www.prodesigns.com), [www.grunnboek.nl](http://www.grunnboek.nl), [letterboxd.com](http://letterboxd.com), [www.slideshare.net](http://www.slideshare.net), Disposable vapes

BONUS!!! Download part of RealExamFree AWS-Solutions-Associate dumps for free: <https://drive.google.com/open?id=1u6c0m0aiMYTuHwiMVDsjT8YMbt0gyNY->