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AWS Certified Solutions Architect – Associate SAA-C03 Exam Questions and Answers

Exam Question 1

A company is migrating from an on-premises infrastructure to the AWS Cloud. One of the company's applications stores files on a Windows file server farm that uses Distributed File System Replication (DFS-R) to keep data in sync. A solutions architect needs to replace the file server farm.

Which service should the solutions architect use?

- A. Amazon EFS
- B. Amazon FSx
- C. Amazon S3
- D. AWS Storage Gateway

Correct Answer

B. Amazon FSx

Exam Question 2

A company has a legacy application that processes data in two parts. The second part of the process takes longer than the first, so the company has decided to rewrite the application as two microservices running on Amazon ECS that can scale independently.

How should a solutions architect integrate the microservices?

- A. Implement code in microservice 1 to send data to an Amazon S3 bucket. Use S3 event notifications to invoke microservice 2.
- B. Implement code in microservice 1 to publish data to an Amazon SNS topic. Implement code in microservice 2 to subscribe to this topic.
- C. Implement code in microservice 1 to send data to Amazon Kinesis Data Firehose. Implement code in microservice 2 to read from Kinesis Data Firehose.
- D. Implement code in microservice 1 to send data to an Amazon SQS queue. Implement code in microservice 2 to process messages from the queue.

Correct Answer

C. Implement code in microservice 1 to send data to Amazon Kinesis Data Firehose. Implement code in microservice 2 to read from Kinesis Data Firehose.

Exam Question 3

A company captures clickstream data from multiple websites and analyzes it using batch processing. The data is loaded nightly into Amazon Redshift and is consumed by business

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To prepare for the AWS-Solutions-Associate certification exam, candidates should have a strong understanding of AWS services and features, as well as experience designing and deploying solutions on AWS. AWS offers a range of training and certification resources, including online courses, instructor-led training, and practice exams. Candidates can also find study guides and other resources online to help them prepare for the exam.

The AWS-Solutions-Architect-Associate exam is designed to test your understanding of various AWS services such as EC2, S3, RDS, VPC, and more. It also assesses your ability to design and deploy scalable, cost-effective, and secure applications on the AWS platform. AWS-Solutions-Associate exam consists of multiple-choice and multiple-response questions, and you will have 130 minutes to complete it. To pass the exam, you need to score at least 720 out of 1000 points.

Amazon AWS-Solutions-Associate (AWS Certified Solutions Architect - Associate (SAA-C02)) certification exam is designed to test the candidate's knowledge and skills in designing and deploying scalable, highly available, and fault-tolerant systems on AWS. It is an associate-level certification that is ideal for individuals who want to demonstrate their expertise in cloud computing and gain recognition as an AWS Solutions Architect. AWS Certified Solutions Architect - Associate (SAA-C03) certification exam is based on the latest AWS SAA-C02 exam blueprint, which includes updated content and focuses on the latest AWS services and best

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Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q215-Q220):

NEW QUESTION # 215

A company runs a web application that uses Amazon RDS for MySQL to store relational data. Data in the database does not change frequently.

A solutions architect notices that during peak usage times, the database has performance issues when it serves the data. The company wants to improve the performance of the database.

Which combination of steps will meet these requirements? (Select TWO.)

- A. Migrate the database to Amazon DynamoDB. Configure the application to use the DynamoDB database.
- **B. Create an Amazon ElastiCache (Memcached) cluster. Configure the application and the database to integrate with the cluster.**
- C. Use the Amazon S3 One Zone-Infrequent Access (S3 One Zone-IA) storage class to store the data that changes infrequently.
- D. Integrate AWS WAF with the application.
- **E. Create a read replica for the database. Redirect read traffic to the read replica.**

Answer: B,E

Explanation:

To improve read performance for a MySQL-based RDS database under load, you can:

* Use Read Replicas: Amazon RDS supports MySQL read replicas, which help offload read operations from the primary database, improving performance during high traffic.

* Use ElastiCache (Memcached): Adding an in-memory cache layer using Amazon ElastiCache reduces the load on the RDS instance by serving frequent queries directly from memory, especially when data is not updated often.

Option A (AWS WAF) is for web security, not database performance. Option D relates to storage optimization, not query latency.

Option E would require re-architecting from relational to NoSQL, which is unnecessary and disruptive.

NEW QUESTION # 216

A company is planning to store data on Amazon RDS DB instances. The company must encrypt the data at rest.

What should a solutions architect do to meet this requirement?

- **A. Create a customer master key (CMK) in AWS Key Management Service (AWS KMS) Enable encryption for the DB instances**
- B. Generate a certificate in AWS Identity and Access Management (IAM) Enable SSUTLS on the DB instances by using the certificate
- C. Create an encryption key and store the key in AWS Secrets Manager Use the key to encrypt the DB instances
- D. Generate a certificate in AWS Certificate Manager (ACM). Enable SSL/TLS on the DB instances by using the certificate

Answer: A

NEW QUESTION # 217

A retail company is running an application that stores invoice files in an Amazon S3 bucket and metadata about the files in an Amazon DynamoDB table. The application software runs in both us-east-1 and eu-west-1. The S3 bucket and DynamoDB table are in us-east-1. The company wants to protect itself from data corruption and loss of connectivity to either Region. Which option meets these requirements?

- A. Create a DynamoDB global table to replicate data between us-east-1 and eu-west-1. Enable continuous backup on the DynamoDB table in us-east-1. Set up S3 cross-region replication from us-east-1 to eu-west-1.
- B. Create an AWS Lambda function triggered by Amazon CloudWatch Events to make regular backups of the DynamoDB table. Set up S3 cross-region replication from us-east-1 to eu-west-1. Set up MFA delete on the S3 bucket in us-east-1.
- C. Create a DynamoDB global table to replicate data between us-east-1 and eu-west-1. Enable continuous backup on the DynamoDB table in us-east-1. Enable versioning on the S3 bucket.
- D. Create a DynamoDB global table to replicate data between us-east-1 and eu-west-1. Enable versioning on the S3 bucket. Implement strict ACLs on the S3 bucket.

Answer: A

NEW QUESTION # 218

A company has an on-premises MySQL database used by the global sales team with infrequent access patterns. The sales team requires the database to have minimal downtime. A database administrator wants to migrate this database to AWS without selecting a particular instance type in anticipation of more users in the future. Which service should a solutions architect recommend?

- A. Amazon Aurora Serverless for MySQL
- B. Amazon RDS for MySQL
- C. Amazon Redshift Spectrum
- D. Amazon Aurora MySQL

Answer: D

Explanation:

Explanation/Reference: <https://aws.amazon.com/premiumsupport/knowledge-center/migrate-mysql-rds-dms/>

NEW QUESTION # 219

A user is planning to launch multiple EC2 instance same as current running instance.

Which of the below mentioned parameters is not copied by Amazon EC2 in the launch wizard when the user has selected the option "Launch more like this"?

- A. Shutdown behavior
- B. Termination protection
- C. Storage
- D. Tenancy setting

Answer: C

Explanation:

Explanation/Reference:

Explanation:

The Amazon EC2 console provides a "Launch more like this" wizard option that enables the user to use a current instance as a template for launching other instances. This option automatically populates the Amazon EC2 launch wizard with certain configuration details from the selected instance.

The following configuration details are copied from the selected instance into the launch wizard: AMI ID Instance type Availability Zone, or the VPC and subnet in which the selected instance is located Public IPv4 address. If the selected instance currently has a public IPv4 address, the new instance receives a public IPv4 address

- regardless of the selected instance's default public IPv4 address setting.

For more information about public IPv4 addresses, see Public IPv4 Addresses and External DNS Hostnames.

Placement group, if applicable

IAM role associated with the instance, if applicable Shutdown behavior setting (stop or terminate) Termination protection setting (true or false) CloudWatch monitoring (enabled or disabled) Amazon EBS-optimization setting (true or false) Tenancy setting, if

