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Amazon SAP-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Design Solutions for Organizational Complexity: In this topic, AWS solutions architects learn to architect network connectivity strategies tailored to complex organizational needs. Moreover, the topic emphasizes prescribing security controls and crafting reliable and resilient architectures. Additionally, the topic covers designing multi-account AWS environments and determining cost optimization and visibility strategies to balance functionality and efficiency within a large-scale organizational framework.
Topic 2	<ul style="list-style-type: none">Continuous Improvement for Existing Solutions: Through this topic, AWS solutions architects gain insights into strategies for enhancing operational excellence across deployed solutions. It emphasizes improving security, performance, and reliability through iterative refinement.
Topic 3	<ul style="list-style-type: none">Design for New Solutions: This topic equips AWS solutions architects to design deployment strategies that align with business goals while ensuring continuity through robust planning. It addresses determining security controls based on varying requirements.
Topic 4	<ul style="list-style-type: none">Accelerate Workload Migration and Modernization: This topic focuses on enabling AWS solutions architects to identify workloads and processes suitable for migration. It includes determining optimal migration approaches, redefining architectures for existing workloads, and discovering opportunities for modernization and enhancements.

The SAP-C02 Exam covers a wide range of topics, including designing and deploying scalable, highly available, and fault-tolerant systems, selecting appropriate AWS services for a given scenario, migrating complex multi-tier applications on AWS, designing and

deploying secure and compliant applications and infrastructures, and troubleshooting common issues with AWS deployments.

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Quiz 2026 SAP-C02: AWS Certified Solutions Architect - Professional (SAP-C02) Pass-Sure Reliable Exam Braindumps

All kinds of exams are changing with dynamic society because the requirements are changing all the time. To keep up with the newest regulations of the AWS Certified Solutions Architect - Professional (SAP-C02) exam, our experts keep their eyes focusing on it. Expert team not only provides the high quality for the SAP-C02 Quiz guide consulting, also help users solve problems at the same time, leak fill a vacancy, and finally to deepen the user's impression, to solve the problem of AWS Certified Solutions Architect - Professional (SAP-C02) test material and no longer make the same mistake.

The SAP-C02 Certification Exam is a rigorous assessment that validates an individual's technical expertise in designing and deploying AWS-based solutions. It is a valuable credential that demonstrates an individual's commitment to their profession and opens up new opportunities for career advancement.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q598-Q603):

NEW QUESTION # 598

A company is using AWS CloudFormation as its deployment tool for all applications. It stages all application binaries and templates within Amazon S3 buckets with versioning enabled.

Developers have access to an Amazon EC2 instance that hosts the integrated development environment (IDE). The developers download the application binaries from Amazon S3 to the EC2 instance, make changes, and upload the binaries to an S3 bucket after running the unit tests locally. The developers want to improve the existing deployment mechanism and implement CI/CD using AWS CodePipeline.

The developers have the following requirements:

- Use AWS CodeCommit for source control.
- Automate unit testing and security scanning.
- Alert the developers when unit tests fail.
- Turn application features on and off, and customize deployment dynamically as part of CI/CD.
- Have the lead developer provide approval before deploying an application.

Which solution will meet these requirements?

- A. Use Jenkins to run unit tests and security scans. Use an Amazon EventBridge rule in the pipeline to send Amazon SES alerts to the developers when unit tests fail. Use AWS CloudFormation nested stacks for different solution features and parameters to turn features on and off. Use AWS Lambda in the pipeline to allow the lead developer to approve applications.
- B. Use AWS CodeDeploy to run unit tests and security scans. Use an Amazon CloudWatch alarm in the pipeline to send Amazon SNS alerts to the developers when unit tests fail. Use Docker images for different solution features and the AWS CLI to turn features on and off. Use a manual approval stage in the pipeline to allow the lead developer to approve applications.
- C. Use AWS Lambda to run unit tests and security scans. Use Lambda in a subsequent stage in the pipeline to send Amazon SNS alerts to the developers when unit tests fail. Write AWS Amplify plugins for different solution features and utilize user prompts to turn features on and off. Use Amazon SES in the pipeline to allow the lead developer to approve applications.
- D. Use AWS CodeBuild to run unit tests and security scans. Use an Amazon EventBridge rule to send Amazon SNS alerts to the developers when unit tests fail. Write AWS Cloud Development Kit (AWS CDK) constructs for different solution features, and use a manifest file to turn features on and off in the AWS CDK application. Use a manual approval stage in the pipeline to allow the lead developer to approve applications.

Answer: D

NEW QUESTION # 599

A company is migrating applications from on premises to the AWS Cloud. These applications power the company's internal web forms. These web forms collect data for specific events several times each quarter. The web forms use simple SQL statements to

save the data to a local relational database.

Data collection occurs for each event, and the on-premises servers are idle most of the time. The company needs to minimize the amount of idle infrastructure that supports the web forms.

Which solution will meet these requirements?

- A. Use Amazon EC2 Image Builder to create AMIs for the legacy servers. Use the AMIs to provision EC2 instances to recreate the applications in the AWS Cloud. Place an Application Load Balancer (ALB) in front of the EC2 instances. Use Amazon Route 53 to point the DNS names of the web forms to the ALB.
- B. Provision an Amazon Aurora Serverless cluster. Build multiple schemas for each web form's data storage. Use Amazon API Gateway and an AWS Lambda function to recreate the data input forms. Use Amazon Route 53 to point the DNS names of the web forms to their corresponding API Gateway endpoint.
- C. Create Docker images for each server of the legacy web form applications. Create an Amazon Elastic Container Service (Amazon ECS) cluster on AWS Fargate. Place an Application Load Balancer in front of the ECS cluster. Use Fargate task storage to store the web form data.
- D. Create one Amazon DynamoDB table to store data for all the data input. Use the application form name as the table key to distinguish data items. Create an Amazon Kinesis data stream to receive the data input and store the input in DynamoDB. Use Amazon Route 53 to point the DNS names of the web forms to the Kinesis data stream's endpoint.

Answer: B

Explanation:

Provision an Amazon Aurora Serverless cluster. Build multiple schemas for each web forms data storage. Use Amazon API Gateway and an AWS Lambda function to recreate the data input forms. Use Amazon Route 53 to point the DNS names of the web forms to their corresponding API Gateway endpoint.

NEW QUESTION # 600

A company has a critical application in which the data tier is deployed in a single AWS Region.

The data tier uses an Amazon DynamoDB table and an Amazon Aurora MySQL DB cluster. The current Aurora MySQL engine version supports a global database. The application tier is already deployed in two Regions.

Company policy states that critical applications must have application tier components and data tier components deployed across two Regions. The RTO and RPO must be no more than a few minutes each. A solutions architect must recommend a solution to make the data tier compliant with company policy.

Which combination of steps will meet these requirements? (Choose two.)

- A. Set up scheduled cross-Region backups for the DynamoDB table and the Aurora MySQL DB cluster
- B. Add another Region to the Aurora MySQL DB cluster
- C. Add another Region to each table in the Aurora MySQL DB cluster
- D. Use Amazon Route 53 Application Recovery Controller to automate database backup and recovery to the secondary Region
- E. Convert the existing DynamoDB table to a global table by adding another Region to its configuration

Answer: B,E

Explanation:

<https://docs.aws.amazon.com/prescriptive-guidance/latest/strategy-database-disaster-recovery/choosing-database.html>

NEW QUESTION # 601

A company's AWS architecture currently uses access keys and secret access keys stored on each instance to access AWS services. Database credentials are hard-coded on each instance. SSH keys for command-line remote access are stored in a secured Amazon S3 bucket. The company has asked its solutions architect to improve the security posture of the architecture without adding operational complexity.

Which combination of steps should the solutions architect take to accomplish this? (Select THREE.)

- A. Use Amazon EC2 instance profiles with an IAM role.
- B. Use a secure fleet of Amazon EC2 bastion hosts (or remote access).
- C. Use AWS Systems Manager Parameter Store to store database credentials.
- D. Use AWS KMS to store database credentials.
- E. Use AWS Secrets Manager to store access keys and secret access keys.
- F. Use AWS Systems Manager Session Manager for remote access

Answer: A,C,F

NEW QUESTION # 602

A company is using AWS CodePipeline for the CI/CD of an application to an Amazon EC2 Auto Scaling group. All AWS resources are defined in AWS CloudFormation templates. The application artifacts are stored in an Amazon S3 bucket and deployed to the Auto Scaling group using instance user data scripts.

As the application has become more complex, recent resource changes in the CloudFormation templates have caused unplanned downtime.

How should a solutions architect improve the CI/CD pipeline to reduce the likelihood that changes in the templates will cause downtime?

- A. Use plugins for the integrated development environment (IDE) to check the templates for errors, and use the AWS CLI to validate that the templates are correct. Adapt the deployment code to check for error conditions and generate notifications on errors. Deploy to a test environment and execute a manual test plan before approving the change for production.
- B. Use AWS CodeDeploy and a blue/green deployment pattern with CloudFormation to replace the user data deployment scripts. Have the operators log in to running instances and go through a manual test plan to verify the application is running as expected.
- C. Adapt the deployment scripts to detect and report CloudFormation error conditions when performing deployments. Write test plans for a testing team to execute in a non-production environment before approving the change for production.
- D. **Implement automated testing using AWS CodeBuild in a test environment. Use CloudFormation change sets to evaluate changes before deployment. Use AWS CodeDeploy to leverage blue/green deployment patterns to allow evaluations and the ability to revert changes, if needed.**

Answer: D

NEW QUESTION # 603

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