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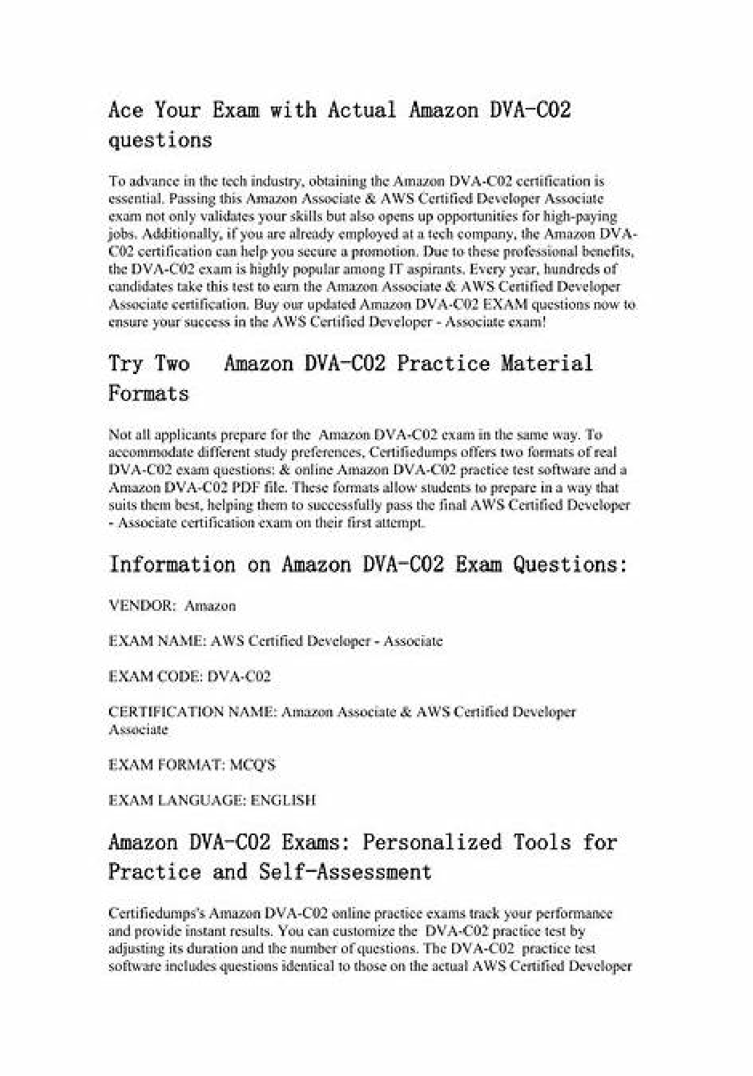

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VENDOR: Amazon

EXAM NAME: AWS Certified Developer - Associate

EXAM CODE: DVA-C02

CERTIFICATION NAME: Amazon Associate & AWS Certified Developer Associate

EXAM FORMAT: MCQ'S

EXAM LANGUAGE: ENGLISH

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The AWS Certified Developer - Associate exam is an essential certification for developers who want to demonstrate their expertise in developing and deploying applications on the AWS platform. AWS Certified Developer - Associate certification can help candidates advance their careers and open up new opportunities in the field of cloud computing.

Amazon AWS Certified Developer - Associate Sample Questions (Q615-Q620):

NEW QUESTION # 615
A developer is building an application that uses an Amazon RDS for PostgreSQL database. To meet security requirements, the developer needs to ensure that data is encrypted at rest. The developer must be able to rotate the encryption keys on demand.

- A. Use an AWS KMS managed encryption key to encrypt the database.
- B. Create a 256-bit AES-GCM encryption key. Store the key in AWS Secrets Manager. Configure an AWS Lambda function to perform key rotation. Use the key to encrypt the database.
- C. Create a symmetric customer managed AWS KMS key. Use the key to encrypt the database.
- D. Create a 256-bit AES-GCM encryption key. Store the key in AWS Secrets Manager, and enable managed rotation. Use the key to encrypt the database.

Answer: C

Explanation:
Comprehensive Detailed Explanation with all AWS References
* Why Option B is Correct:A customer-managed AWS Key Management Service (KMS) key allows for encryption at rest and provides the ability to rotate the key on demand. This ensures compliance with security requirements for key management and database encryption.
* RDS integrates natively with AWS KMS, allowing the use of a customer-managed key for encrypting data at rest.
* Key rotation can be managed directly in AWS KMS without needing custom solutions.
* Why Other Options are Incorrect:
* Option A: AWS KMS managed encryption keys (AWS-owned keys) do not support key rotation on demand.
* Option C & D: Storing keys in AWS Secrets Manager with custom rotation is not a recommended approach for database encryption. AWS KMS is designed specifically for secure key management and encryption.
* AWS Documentation References:
* Encrypting Amazon RDS Resources
* AWS Key Management Service (KMS)

NEW QUESTION # 616
A company runs an AWS CodeBuild project on medium-sized Amazon EC2 instances. The company wants to cost optimize the project and reduce the provisioning time.

- A. Configure the project to run on a CodeBuild on-demand fleet.
- B. Set up Amazon S3 caching for the CodeBuild project.
- C. Select AWS Lambda as the compute mode for the CodeBuild project.
- D. Configure the project to run on a CodeBuild reserved capacity fleet.

Answer: B

Explanation:
Comprehensive and Detailed Step-by-Step Explanation:
* Option D: Set up Amazon S3 Caching for CodeBuild:
* CodeBuild supports S3 caching to store intermediate build artifacts and dependencies. This reduces the time required to download dependencies during subsequent builds, effectively lowering costs and improving build performance.

* By using S3 caching, developers can optimize costs without changing the compute type or adding complexity.
* Why Other Options Are Incorrect:
* Option A:CodeBuild does not have a "reserved capacity fleet" option.
* Option B:AWS Lambda cannot be used as the compute mode for CodeBuild projects. CodeBuild uses its own managed build environments.
* Option C:CodeBuild already operates on an on-demand basis, so this does not address the need for optimization or reduced provisioning time.
References:
* AWS CodeBuild Caching Documentation

NEW QUESTION # 617
A developer is creating an AWS Step Functions state machine to handle an order processing workflow. When the state machine receives an order, the state machine pauses until the order has been confirmed. A record that is added to an Amazon DynamoDB table by another service confirms each order.
The developer must complete the order processing workflow.
Which solution will meet this requirement?

- A. Update the state machine to query the DynamoDB table by using the DynamoDB GetItem state to determine whether a record exists. If the record does exist, continue to the next state. If the record does not exist, wait 5 minutes and check again.
- B. Invoke an AWS Lambda function from the state machine. Configure the Lambda function to continuously poll the DynamoDB table for the appropriate record and to return when a record exists. Continue the state machine invocation when the Lambda function returns. If the Lambda function times out, then fail the state machine.
- C. Subscribe an AWS Lambda function to a DynamoDB table stream. Configure the Lambda function to run when a new record is added to the table.
  When the Lambda function receives the appropriate record, run the redrive execution command on the running state machine.
- D. Subscribe an AWS Lambda function to the DynamoDB table stream. Configure the Lambda function to run when a new record is added to the table.
  When the Lambda function receives the appropriate record, stop the current state machine invocation and start a new invocation.

Answer: C

NEW QUESTION # 618
A company has an Amazon S3 bucket containing premier content that it intends to make available to only paid subscribers of its website. The S3 bucket currently has default permissions of all objects being private to prevent inadvertent exposure of the premier content to non-paying website visitors.
How can the company Limit the ability to download a premier content file in the S3 Bucket to paid subscribers only?

- A. Add a Docket policy that requires multi-factor authentication for request to access the S3 bucket objects.
- B. Enable server-side encryption on the S3 bucket for data protection against the non-paying website visitors.
- C. Apply a bucket policy that allows anonymous users to download the content from the S3 bucket.
- D. Generate a pre-signed object URL for the premier content file when a pad subscriber requests a download.

Answer: D

Explanation:
Explanation
This solution will limit the ability to download a premier content file in the S3 bucket to paid subscribers only because it uses a pre-signed object URL that grants temporary access to an S3 object for a specified duration.
The pre-signed object URL can be generated by the company's website when a paid subscriber requests a download, and can be verified by Amazon S3 using the signature in the URL. Option A is not optimal because it will allow anyone to download the content from the S3 bucket without verifying their subscription status.
Option C is not optimal because it will require additional steps and costs to configure multi-factor authentication for accessing the S3 bucket objects, which may not be feasible or user-friendly for paid subscribers. Option D is not optimal because it will not prevent non-paying website visitors from accessing the S3 bucket objects, but only encrypt them at rest.
References: Share an Object with Others, [Using Amazon S3 Pre-Signed URLs]

NEW QUESTION # 619
An application that is hosted on an Amazon EC2 instance needs access to files that are stored in an Amazon S3 bucket. The application lists the objects that are stored in the S3 bucket and displays a table to the user.
During testing, a developer discovers that the application does not show any objects in the list.
What is the MOST secure way to resolve this issue?

- A. Update the S3 bucket policy by including the S3:ListBucket permission and by setting the Principal element to specify the account number of the EC2 instance.
- B. Update the developer's user permissions to include the S3:ListBucket permission for the S3 bucket.
- C. Update the IAM instance profile that is attached to the EC2 instance to include the S3:* permission for the S3 bucket.
- D. Update the IAM instance profile that is attached to the EC2 instance to include the S3:ListBucket permission for the S3 bucket.

Answer: D

Explanation:
IAM instance profiles are containers for IAM roles that can be associated with EC2 instances. An IAM role is a set of permissions that grant access to AWS resources. An IAM role can be used to allow an EC2 instance to access an S3 bucket by including the appropriate permissions in the role's policy. The S3:ListBucket permission allows listing the objects in an S3 bucket. By updating the IAM instance profile with this permission, the application on the EC2 instance can retrieve the objects from the S3 bucket and display them to the user. Reference: Using an IAM role to grant permissions to applications running on Amazon EC2 instances

NEW QUESTION # 620

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