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QUESTION 1

A company experienced partial downtime during the last deployment of a new application. AWS Elastic Beanstalk split the environment's Amazon EC2 instances into batches and deployed a new version one batch at a time after taking them

out of service. Therefore, full capacity was not maintained during deployment.

The developer plans to release a new version of the application, and is looking for a policy that will maintain full capacity and minimize the impact of the failed deployment.

Which deployment policy should the developer use?

- A. Immutable
- B. All at Once
- C. Rolling
- D. Rolling with an Additional Batch

Correct Answer: D

Reference: <https://docs.aws.amazon.com/elasticbeanstalk/latest/dg/using-features.rolling-version-deploy.html>

QUESTION 2

A developer must ensure that the IAM credentials used by an application in Amazon EC2 are not misused or compromised. What should the developer use to keep user credentials secure?

- A. Environment variables
- B. AWS credentials file
- C. Instance profile credentials
- D. Command line options

Correct Answer: C

QUESTION 3

A supplier is writing a new RESTful API for customers to query the status of orders. The customers requested the following API endpoint.

<http://www.supplierdomain.com/status/customerID>

Which of the following application designs meet the requirements? (Select two.)

- A. Amazon SQS; Amazon SNS
- B. Elastic Load Balancing; Amazon EC2
- C. Amazon ElastiCache; Amazon Elacticsearch Service
- D. Amazon API Gateway; AWS Lambda
- E. Amazon S3; Amazon CloudFront

Correct Answer: DE

QUESTION 4

Multiple development teams are working on a project to migrate a monolithic application to a microservices-based application running on AWS Lambda. The teams need a way to centrally manage code that is shared across multiple functions.

Which approach requires the LEAST maintenance?

- A. Each team maintains the code for the common components in their own code repository. They build and deploy the components with their Lambda functions together.
- B. One team builds a Lambda layer to include the common components and shares the layer with the other teams.
- C. Each team builds and publishes the component they want to share to an Amazon S3 bucket. The Lambda functions will download the components from the bucket.
- D. One team builds a Docker container for the common components and shares the container with the other teams.

Correct Answer: C

QUESTION 5

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

Correct Answer: B

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