CLF-C01^{Q&As}

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QUESTION 1

Which AWS service or tool does AWS Control Tower use to create resources?

A. AWS CloudFormation

B. AWS Trusted Advisor

C. AWS Directory Service

D. AWS Cost Explorer

Correct Answer: A

A. AWS CloudFormation. AWS Control Tower uses AWS CloudFormation to create and manage AWS resources across multiple accounts and organizational units (OUs). AWS CloudFormation provides a common language for describing and provisioning infrastructure resources in an automated and secure manner. With AWS Control Tower, users can define and enforce policies to ensure that resources are provisioned according to best practices, and can use AWS CloudFormation templates to automate the creation and deployment of resources.

QUESTION 2

A company wants to launch its workload on AWS and requires the system to automatically recover from failure. Which pillar of the AWS Well-Architected Framework includes this requirement?

A. Cost optimization

B. Operational excellence

C. Performance efficiency

D. Reliability

Correct Answer: D

D is the answer.

The reliability pillar includes the ability of a system to recover from infrastructure or service disruptions, dynamically acquire computing resources to meet demand, and mitigate disruptions such as misconfigurations or transient network issues. https://docs.aws.amazon.com/wellarchitected/latest/high-performance-computing-lens/reliability-pillar.html

QUESTION 3

A company stores configuration files in an Amazon S3 bucket. These configuration files must be accessed by applications that are running on Amazon EC2 instances.

According to AWS security best practices, how should the company grant permissions to allow the applications to access the S3 bucket?

A. Use the AWS account root user access keys.

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B. Use the AWS access key ID and the EC2 secret access key.

C. Use an IAM role with the necessary permissions.

D. Activate multi-factor authentication (MFA) and versioning on the S3 bucket.

Correct Answer: C

QUESTION 4

A company is considering migrating its applications to AWS. The company wants to compare the cost of running the workload on-premises to running the equivalent workload on the AWS platform. Which tool can be used to perform this comparison?

A. AWS Simple Monthly Calculator

B. AWS Total Cost of Ownership (TCO) Calculator

C. AWS Billing and Cost Management console

D. Cost Explorer

Correct Answer: B

TCO calculator compare the cost of running your applications in an on-premises or colocation environment to AWS. Reference: https://awstcocalculator.com

QUESTION 5

A company wants to deploy and manage a Docker-based application on AWS.

Which solution meets these requirements with the LEAST amount of operational overhead?

A. An open-source Docker orchestrator on Amazon EC2 instances

B. AWS AppSync

C. Amazon Elastic Container Registry (Amazon ECR)

D. Amazon Elastic Container Service (Amazon ECS)

Correct Answer: D

D. Amazon Elastic Container Service (Amazon ECS)

Amazon Elastic Container Service (Amazon ECS) allows you to easily deploy containerized workloads on AWS. The powerful simplicity of Amazon ECS enables you to grow from a single Docker container to managing your entire enterprise

application portfolio. Run and scale your container workloads across availability zones, in the cloud, and on-premises, without the complexity of managing a control plane or nodes.

Ref link: https://aws.amazon.com/ecs/features/

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