

# CLF-C01<sup>Q&As</sup>

AWS Certified Cloud Practitioner (CLF-C01)

## Pass Amazon CLF-C01 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass2lead.com/aws-certified-cloud-practitioner.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by Amazon Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

😳 365 Days Free Update

800,000+ Satisfied Customers





#### **QUESTION 1**

A company wants to estimate its expected monthly AWS costs. The company also wants to find out the cost of a new set of instances and services.

Which AWS service or tool can the company use to meet these requirements?

- A. AWS Budgets
- B. AWS Pricing Calculator
- C. AWS Trusted Advisor
- D. AWS Marketplace

Correct Answer: B

#### **QUESTION 2**

Which database engines does Amazon Aurora support? (Choose two.)

- A. Oracle
- B. Microsoft SQL Server
- C. MySQL
- D. PostgreSQL
- E. MongoDB

Correct Answer: CD

Amazon Aurora supports MySQL and PostgreSQL database engines. Therefore, options C and D are correct.

Amazon Aurora is a relational database service provided by Amazon Web Services (AWS) that is compatible with MySQL and PostgreSQL databases. It is designed to be highly scalable and available with automatic data replication and failover capabilities.

#### **QUESTION 3**

A user is comparing purchase options for an application that runs on Amazon EC2 and Amazon RDS. The application cannot sustain any interruption The application experiences a predictable amount of usage, including some seasonal spikes that last only a few weeks at a time It is not possible to modify the application.

Which purchase option meets these requirements MOST cost-effectively?

A. Review the AWS Marketplace and buy Partial Upfront Reserved Instances to cover the predicted and seasonal load

B. Buy Reserved Instances for the predicted amount of usage throughout the year Allow any seasonal usage to run on Spot Instances.



C. Buy Reserved Instances for the predicted amount of usage throughout the year Allow any seasonal usage to run at an On-Demand rate.

D. Buy Reserved Instances to cover all potential usage that results from the seasonal usage

Correct Answer: C

https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/ec2-on-demand-instances.html

#### **QUESTION 4**

Which AWS service would identify if unrestricted access to a resource has been allowed by a security group?

A. AWS Trusted Advisor

- B. Amazon CloudWatch
- C. VPC Flow Logs
- D. AWS CloudTrail
- Correct Answer: A

Reference: https://aws.amazon.com/premiumsupport/technology/trusted-advisor/best-practice-checklist/

#### **QUESTION 5**

Which AWS service or tool can a company use to visualize, understand, and manage AWS spending and usage over time?

- A. AWS Trusted Advisor
- B. Amazon CloudWatch
- C. Cost Explorer
- D. AWS Budgets
- Correct Answer: C

The AWS service or tool that a company can use to visualize, understand, and manage AWS spending and usage over time is C. Cost Explorer. Cost Explorer is a cost management tool provided by AWS that allows users to visualize, understand, and manage AWS spending and usage over time. It provides various features and functionalities to help users analyze their AWS costs and usage, such as cost and usage reports, custom cost allocation tags, and budgeting tools

#### **QUESTION 6**

A company is using Amazon EC2 instances.

Which tasks are the company\\'s responsibility, according to the AWS shared responsibility model? (Select TWO.)



- A. Maintain the network infrastructure.
- B. Patch the guest operating system.
- C. Configure a security group on deployed EC2 instances.
- D. Provide physical security for the underlying hardware Of the EC2 instances.
- E. Manage the underlying hypervisor.

Correct Answer: BC

#### **QUESTION 7**

What does Amazon CloudFront provide?

A. Automatic scaling for all resources to power an application from a single unified interface

B. Secure delivery of data, videos application. and APIs to users globally with low latency

C. Ability to directly manage traffic globally through a variety of routing types, including latency-based routing, geo ONS. Geoproximity, and weighted round robin

D. Automatic distribution of incoming application traffic across multiple targets, such as Amazon EC2 instances, containers. IP addresses, and AWS Lambda functions

Correct Answer: A

#### **QUESTION 8**

A cloud practitioner wants information on the state of an existing AWS environment compared against established best practices. Which AWS services or features should the cloud practitioner use to obtain this information? (Select TWO.)

A. AWS Artifact

- **B. AWS Solutions Library**
- C. AWS Trusted Advisor
- D. AWS Well-Architected Tool
- E. AWS Personal Health Dashboard

Correct Answer: CD

#### **QUESTION 9**

Which of the following are advantages of the AWS Cloud? (Select TWO.)

A. AWS management of user-owned infrastructure



- B. Ability to quickly change required capacity
- C. High economies of scale
- D. Increased deployment time to market
- E. Increased fixed expenses
- Correct Answer: BC
- In the 6 advantages of Cloud :
- C. Economy at scale: You profit of massive aggregation of resources consumed by all customers on the AWS platform
- B. Rapidity and Agility.

#### **QUESTION 10**

A company suspects that its AWS resources are being used for illegal activities. Which AWS group or team should the company notify?

- A. AWS Abuse team
- B. AWS Support team
- C. AWS technical account managers
- D. AWS Professional Services team

Correct Answer: A

"If you suspect that AWS resources are used for abusive purposes, contact the AWS Trust and Safety team using the Report Amazon AWS abuse form, or by contacting abuse@amazonaws.com. Provide all the necessary information, including logs in plaintext, email headers, and so on, when you submit your request. Note: AWS Support can\\'t assist with reports of abuse or questions about notifications from the AWS Trust and Safety team. If you have questions for the AWS Trust and Safety team, reply directly to their email.

#### **QUESTION 11**

According to the AWS shared responsibility model, which activities are the customer\\'s responsibility for security in the AWS Cloud? (Select TWO.)

- A. Hardware maintenance
- B. Amazon EC2 operating system patching
- C. API access control for AWS resources
- D. Configuration management of infrastructure devices
- E. Maintenance of an Availability Zone

Correct Answer: BC



#### **QUESTION 12**

Which AWS service provides highly durable object storage?

- A. Amazon S3
- B. Amazon Elastic File System (Amazon EFS)
- C. Amazon Elastic Block Store (Amazon EBS)
- D. Amazon FSx

Correct Answer: A

#### **QUESTION 13**

A company wants to migrate a MySQL database to AWS but does not have the budget for Database Administrators to handle routine tasks including provisioning, patching, and performing backups. Which AWS service will support this use case?

- A. Amazon RDS
- B. Amazon DynamoDB
- C. Amazon DocumentDB
- D. Amazon ElastiCache

Correct Answer: A

Amazon RDS makes it easy to set up, operate, and scale a relational database in the cloud. It provides cost-efficient and resizable capacity while automating time-consuming administration tasks, such as hardware provisioning, database setup, patching, and backups. It frees you to focus on your applications, so you can give them the fast performance, high availability, security, and compatibility that they need.

Reference: https://aws.amazon.com/blogs/database/part-1-role-of-the-dba-when-moving-to-amazon-rds-responsibilities/

#### **QUESTION 14**

Which tool is used to forecast AWS spending?

- A. AWS Trusted Advisor
- **B. AWS Organizations**
- C. Cost Explorer
- D. Amazon Inspector
- Correct Answer: C



Reference: https://docs.aws.amazon.com/awsaccountbilling/latest/aboutv2/ce-forecast.html

### **QUESTION 15**

Which requirement must be met for a member account to be unlinked from an AWS organization account?

A. The linked account must be activity compliant with AWS System and Organization Controls (SOC)

B. The payer and the linked account both create AWS Support cases to request that the member account be unlinked from the organization.

- C. The monitor account must meet the requirements of a standalone account.
- D. The payer account must be used to remove the linked account from the organization

Correct Answer: D

Latest CLF-C01 Dumps

CLF-C01 PDF Dumps

CLF-C01 VCE Dumps