AWS Certified Cloud Practitioner

Amazon AWS AWS-Certified-Cloud-Practitioner-CLF-C01

Version Demo

Total Demo Questions: 15

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Topic Break Down

| Торіс | No. of Questions |
|----------------------|------------------|
| Topic 1, Exam Pool A | 112 |
| Topic 2, Exam Pool B | 96 |
| Topic 3, Exam Pool C | 102 |
| Total | 310 |

QUESTION NO: 1

Which AWS service offers threat detection and continuously monitors for malicious activity and unauthorized behavior in AWS accounts?

- A. Amazon Made
- B. AWS Config
- C. Amazon GuardDuty
- D. Amazon Inspector

ANSWER: C

QUESTION NO: 2

A retail company is building a new mobile app. The company is evaluating whether to build the app at an on-premises data center or in the AWS Cloud. Which of the following are benefits of building this app in the AWS Cloud? (Select TWO.)

- A. A large, upfront capital expense and low variable expenses
- B. Increased speed for trying out new projects
- C. Complete control over the physical security of the infrastructure
- D. Flexibility to scale up in minutes as the application becomes popular
- E. Ability to pick the specific data centers that will host the application servers

ANSWER: A D

QUESTION NO: 3

A company is using Amazon EC2 instances.

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

- A. Choose the initial root password of new Linux instances.
- B. Identify which users can access the EC2 instances, and manage their permissions in the operating system
- C. Apply the updates of the hypervisor where the EC2 instances are running.
- D. Choose between a Wi-Fi connection and an Ethernet connection for the global internet access.
- E. Identify and manage the users who are allowed to create or delete EC2 instances.

ANSWER: B E

QUESTION NO: 4

Which of the following are benefits that a company receives when it moves an on-premises internet-lacing website to the AWS Cloud? (Select TWO.)

- A. Data that is stored in the AWS Cloud is automatically encrypted.
- B. Website capacity can expand or contract as website traffic changes.
- C. AWS automatically provides the company with the lowest-cost pricing model.
- D. The website shows up with higher priority in internet search engines
- E. The company can take advantage of the pay-as-you-go pricing model

ANSWER: B E

QUESTION NO: 5

Which AWS service provides recommendations to help users optimize costs and follow AWS best practices?

- A. AWS Trusted Advisor
- B. AWS Service Catalog
- C. AWS Ground Station
- D. Amazon GuardDuty

ANSWER: A

Explanation:

AWS Trusted Advisor provides recommendations that help you follow AWS best practices. Trusted Advisor evaluates your account by using checks. These checks identify ways to optimize your AWS infrastructure, improve security and performance, reduce costs, and monitor service quotas

QUESTION NO: 6

A company is building a business intelligence solution using Amazon Redshift. The company wants to use an AWS service to create interactive dashboards and not pay any upfront costs for it.

Which service should the company use?

- A. Amazon CloudWatch
- B. AWS Personal Health Dashboard

C. AWS Service Catalog

D. Amazon QuickSight

ANSWER: D

QUESTION NO: 7

A company needs the historical cost and service usage details of its Amazon EC2 instances. Which AWS service or tool will provide this information?

- A. AWS Budgets
- B. Amazon Forecast
- **C.** AWS Cost Explorer
- **D.** AWS Pricing Calculator

ANSWER: C

Explanation:

AWS Cost Explorer helps you visualize, understand, and manage your AWS costs and usage over a daily or monthly granularity. You can also access your data with further granularity by enabling hourly and resource level granularity.

QUESTION NO: 8

Which of the following are characteristics of a serverless application that runs in the AWS Cloud? (Select TWO.)

- A. Users must manually configure Amazon EC2 instances.
- **B.** Users have a choice of operating systems.
- C. The application has built-in fault tolerance
- D. Users can run Amazon EC2 Spot Instances.
- E. The application can scale based on demand.

ANSWER: A E

QUESTION NO: 9

A company distributes traffic evenly among a fleet of Amazon EC2 instances. The EC2 instances must accommodate unpredictable increases in traffic.

Which benefit does the AWS Cloud provide to meet this requirement?

- A. Scalability
- B. Resilience
- C. Security
- D. Agility

ANSWER: A

QUESTION NO: 10

Elasticity in the AWS Cloud refers to which of the following? (Select TWO.)

- A. How quickly an Amazon EC2 instance can be restarted
- B. The ability to right size resources as demand shifts
- C. The maximum amount of RAM an Amazon EC2 instance can use
- D. The pay-as-you-go billing model
- E. How easily resources can be procured when they are needed

ANSWER: B E

Explanation:

The AWS Well-Architected Framework defines elasticity as: The ability to acquire resources as you need them and release resources when you no longer need them. In the cloud, you want to do this automatically

https://dev.to/aws-builders/what-does-elastic-mean-cloud-concepts-explained-4anb#:~:text=The%20AWS%20Well%2DArchitected%20Framework%20defines%20elasticity%20as%3A,want%20to%20do %20this%20automatically.

QUESTION NO: 11

A company uses a database that has a simple sign-up page to create users, and a basic login form to authenticate users so they can access the database. The company wants to give users the ability to store personal information, but user access must be controlled in a more secure and reliable way.

Which AWS service or feature will meet these requirements?

- A. Security groups
- B. Amazon GuardDuty
- C. AWS Secrets Manager
- D. Amazon Cognito

ANSWER: D

Explanation:

aws.amazon.com/cognito/

QUESTION NO: 12

A company recently created its first AWS account.

Which AWS services will require the use of a VPC? (Select TWO.)

- A. Amazon S3
- B. Amazon Elastic File System (Amazon EFS)
- C. Amazon Cognito
- D. Amazon DynamoDB
- E. Amazon EC2

ANSWER: B E

QUESTION NO: 13

How does the AWS global infrastructure offer high availability and fault tolerance to its users?

A. The AWS infrastructure is made up of multiple AWS Regions within various Availability Zones located in areas that have low flood risk, and are interconnected

with low-latency networks and redundant power supplies.

B. The AWS infrastructure consists of subnets containing various Availability Zones with multiple data centers located in the same geographic location.

C. AWS allows users to choose AWS Regions and data centers so that users can select the closest data centers in different Regions.

D. The AWS infrastructure consists of isolated AWS Regions with independent Availability Zones that are connected with low-latency networking and redundant power supplies.

ANSWER: D

QUESTION NO: 14

Which tasks are responsibilities of AWS, according to the AWS shared responsibility model? (Select TWO.)

A. Encrypt client-side data and authenticate data integrity.

B. Manage customer data.

- C. Perform identity and access management.
- **D.** Provide physical security for Availability Zones.
- E. Patch the operating system of Amazon S3

ANSWER: A D

QUESTION NO: 15

Which AWS service can be used to provide an on-demand, cloud-based contact center?

- A. AWS Direct Connect
- B. Amazon Connect
- C. AWS Support Center
- D. AWS Managed Services

ANSWER: B

Explanation:

https://aws.amazon.com/connect/