

PRACTICE QUESTIONS

AWS

CLF-C02

AWS Certified Cloud Practitioner

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EDITION Free Set 1

QUESTIONS 10

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EXAM AWS CLF-C02, AWS Certified Cloud Practitioner

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10 practice questions for the AWS CLF-C02 exam, AWS Certified Cloud Practitioner, each followed by its answer and a short explanation. More free sets and the full practice exam: www.aiexamcerts.com/aws/clf-c02.
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1. Which AWS service is a managed relational database that supports engines such as MySQL and PostgreSQL?
- A Amazon DynamoDB
 - B Amazon RDS
 - C Amazon Kinesis Data Streams
 - D Amazon S3

Answer: B

Amazon RDS runs relational engines such as MySQL and PostgreSQL and handles provisioning, patching, and backups. Amazon DynamoDB is the tempting distractor, since it is also a managed database, but it is a NoSQL key-value and document service rather than a relational engine.

2. Amazon _____ stores objects such as backups and static website files with very high durability.

Answer: S3 (also accepted: Simple Storage Service)

Amazon S3 stores objects in buckets with very high durability, and its storage classes trade retrieval speed for cost. Amazon EBS is the tempting distractor, since it also stores data, but EBS volumes are block storage attached to a single EC2 instance rather than object storage for files.

3. Which statement describes the AWS pay-as-you-go model?
- A Customers must buy hardware in advance
 - B Customers pay a fixed annual fee regardless of use
 - C Customers pay only for the resources they use
 - D Customers receive free service indefinitely

Answer: C

Pay-as-you-go billing charges for resources as they are consumed, which aligns cost with actual use. A fixed annual fee is the tempting distractor, since subscriptions are common, but it does not follow actual consumption.

4. Availability Zones are designed so that a failure in one zone should not take down the others in the same Region.
- A True
 - B False

Answer: A (True)

Availability Zones are physically separate and isolated from each other, so architects can spread resources across them to tolerate a single-zone failure. The statement is true.

5. Which two services help a web application spread traffic and add or remove instances automatically? (Choose two.)
- A Amazon S3 Glacier Deep Archive
 - B Elastic Load Balancing
 - C AWS Budgets
 - D Amazon Textract
 - E Amazon EC2 Auto Scaling

Answer: B, E

Elastic Load Balancing distributes incoming traffic across healthy targets, and EC2 Auto Scaling adjusts the number of instances to match demand. AWS Budgets is the tempting distractor, since it reacts to numbers, but it sends cost alerts and does not change capacity.

6. Which service continuously monitors AWS accounts and workloads for malicious activity and unusual behavior?
- A Amazon GuardDuty
 - B AWS Config
 - C Amazon Polly
 - D AWS Cost and Usage Report

Answer: A

Amazon GuardDuty analyzes logs and network activity to flag threats such as compromised credentials. AWS Config is the tempting distractor, since it also watches the account, but it tracks resource configuration and compliance rather than detecting threats.

7. Which tool shows historical and forecasted AWS spending so that teams can analyze cost trends?
- A AWS Artifact
 - B Amazon Inspector vulnerability reports for every workload
 - C AWS Cost Explorer
 - D AWS Budgets

Answer: C

Cost Explorer visualizes past spending and forecasts future costs by service, account, and tag. AWS Budgets is the tempting distractor, since it also tracks spending, but it alerts against thresholds rather than providing trend analysis.

8. Amazon _____ is a service for building conversational chatbots that accept voice and text input.

Answer: Lex (also accepted: Amazon Lex)

Amazon Lex provides the conversational interface technology behind voice and text bots and connects to other AWS services. Amazon Polly is the tempting distractor, since it also works with speech, but Polly converts text into lifelike speech rather than managing a conversation.

9. Which AWS tool provides on-demand access to AWS compliance reports and agreements?
- A Amazon Macie
 - B AWS Artifact
 - C AWS Shield
 - D AWS Config

Answer: B

AWS Artifact provides on-demand access to AWS compliance reports, such as SOC reports, and to agreements such as the business associate addendum. AWS Config is the tempting distractor, since it tracks compliance of resource configurations, but it does not supply AWS's own audit reports.

10. Which cloud benefit describes the ability to provision new computing resources in minutes instead of weeks?
- A Long procurement lead times
 - B Fixed hardware refresh cycles
 - C Agility
 - D Mandatory on-premises capacity

Answer: C

Agility is the speed at which teams can provision resources, which shortens experiments and releases. Mandatory on-premises capacity is the tempting distractor, since it feels like control, but it slows every change because capacity must be bought ahead of need.