

PRACTICE QUESTIONS

AWS

CLF-C02

AWS Certified Cloud Practitioner

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EDITION Free Set 2

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 uses natural language processing to find key phrases, sentiment, and entities in text?
- A Amazon Rekognition
 - B Amazon Transcribe
 - C Amazon Textract
 - D Amazon Comprehend

Answer: D

Amazon Comprehend is a natural language processing service that finds insights such as sentiment, entities, and key phrases in text. Amazon Textract is the tempting distractor, since it also reads documents, but it extracts text and form data from scanned files rather than analyzing meaning.

2. AWS Key Management Service (KMS) stores the plaintext of each customer's data so that AWS can recover it on request.
- A True
 - B False

Answer: B (False)

KMS manages encryption keys and does not store customers' plaintext data, and customers keep control of their key policies. The statement is false.

3. Which AWS service is a managed control plane for running Kubernetes?
- A Amazon EKS
 - B Amazon Route 53
 - C Amazon ECS
 - D Amazon Textract

Answer: A

Amazon EKS runs the managed Kubernetes control plane, so teams do not operate it themselves. Amazon ECS is the tempting distractor, since it also orchestrates containers, but it uses its own AWS-native orchestrator rather than Kubernetes.

4. Architects use the six pillars of the AWS _____ Framework to review and improve their workloads.

Answer: Well-Architected (also accepted: Well Architected)

The Well-Architected Framework covers operational excellence, security, reliability, performance efficiency, cost optimization, and sustainability. The Cloud Adoption Framework is the tempting distractor, since it also organizes AWS guidance, but it is aimed at planning the move to the cloud rather than reviewing individual workloads.

5. Which two services run application code without you managing the underlying servers? (Choose two.)

- A Amazon EBS snapshots
- B AWS Budgets
- C AWS Fargate
- D Amazon Textract
- E AWS Lambda

Answer: C, E

Fargate runs containers and Lambda runs functions, and neither requires you to provision or patch the underlying servers. Amazon EBS snapshots are the tempting distractor, since they are part of many compute workloads, but they are backups of block storage volumes.

6. Which service is a global content delivery network that caches content at edge locations close to users?

- A AWS Direct Connect
- B Amazon CloudFront
- C Amazon EBS
- D AWS Storage Gateway

Answer: B

Amazon CloudFront caches content at edge locations close to users, which lowers latency and reduces load on the origin. AWS Direct Connect is the tempting distractor, since it also improves connectivity, but it provides a dedicated private network link to AWS rather than caching content.

7. What is the main purpose of AWS Budgets?

- A Creating encryption keys
- B Scanning application code for known vulnerabilities and exposed secrets
- C Hosting static websites
- D Setting cost or usage thresholds that trigger alerts

Answer: D

AWS Budgets lets teams set cost or usage thresholds and receive alerts when actual or forecasted values cross them. Scanning code for vulnerabilities is the tempting distractor, since security tooling is often bought alongside budgets, but that is the job of a different service.

8. Amazon Inspector encrypts all data stored in Amazon S3 buckets automatically.

- A True
- B False

Answer: B (False)

Amazon Inspector assesses workloads such as EC2 instances and container images for software vulnerabilities and network exposure, and it does not encrypt stored data. The statement is false.

9. Which principle describes using multiple Availability Zones so that a single failure does not stop an application?

- A High availability
- B Single-zone deployment
- C Batch-only processing
- D Monolithic licensing

Answer: A

High availability spreads resources across isolated zones so that one zone failure does not stop the application. A single-zone deployment is the tempting distractor, since it is simpler and cheaper, but it leaves the whole application exposed to the failure of one zone.

10. Which AWS framework organizes cloud adoption guidance into perspectives such as business, people, governance, platform, security, and operations?
- A AWS Trusted Advisor for account best practice checks
 - B AWS Compute Optimizer
 - C AWS Cloud Adoption Framework
 - D AWS Cost Explorer

Answer: C

The AWS Cloud Adoption Framework (AWS CAF) organizes guidance into perspectives that help organizations plan their move to the cloud. AWS Trusted Advisor is the tempting distractor, since it also gives recommendations, but it checks existing accounts against best practices rather than structuring an adoption plan.