

➤ **Vendor:** Amazon

➤ **Exam Code:** AWS-Certified-Cloud-Practitioner

➤ **Exam Name:** AWS Certified Cloud Practitioner (CLF-C01) Exam

➤ **New Updated Questions from** [Braindump2go](#) **(Updated in** [October/2021](#)**)**

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**QUESTION 85**

A company wants to establish an encrypted network connection between applications at its on-premises data center and the applications that run in its AWS account. The connection must be over the public internet. Which AWS service can the company use to meet these requirements?

- A. AWS Direct Connect
- B. Amazon Route 53
- C. AWS Site-to-Site VPN
- D. AWS Snowball

**Answer:** C

**QUESTION 86**

Which AWS service provides managed DDoS protection?

- A. AWS Firewall Manager
- B. AWS Shield
- C. Amazon GuardDuty
- D. Amazon Inspector

**Answer:** B

**QUESTION 87**

An online retail company is having a sale next month that will generate an increase in traffic for the company's application. The company plans to add new Amazon EC2 instances to support the increased demand on the application. The application must be able to accommodate the increase in traffic and cannot experience any downtime. Which EC2 instance purchasing option will meet these requirements at the LOWEST cost?

- A. Reserved Instances
- B. On-Demand Instances
- C. Spot Instances
- D. Dedicated Hosts

**Answer:** B

**QUESTION 88**

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A company is increasing the load on its Amazon RDS DB instance by generating reports. How can the company reduce the load on the DB instance?

- A. Move the DB instance to a second VPC
- B. Create a read replica
- C. Perform frequent snapshots
- D. Use multiple Availability Zones

**Answer: B**

**QUESTION 89**

A company runs Amazon EC2 instances in a research lab. The instances run for 3 hours each week and cannot be interrupted.

What is the MOST cost-effective instance purchasing option to meet these requirements?

- A. Compute Savings Plan
- B. On-Demand Instances
- C. Convertible Reserved Instances
- D. Spot Instances

**Answer: B**

**QUESTION 90**

A company runs Amazon EC2 instances in a research lab. The instances run for 3 hours each week and cannot be interrupted.

What is the MOST cost-effective instance purchasing option to meet these requirements?

- A. Compute Savings Plan
- B. On-Demand Instances
- C. Convertible Reserved Instances
- D. Spot Instances

**Answer: A**

**QUESTION 91**

A company wants to add a layer of security beyond user names and passwords to make the login to the AWS Management Console more secure.

Which AWS service or feature can the company use to meet this requirement?

- A. Secret access keys
- B. AWS Security Token Service (AWS STS)
- C. Multi-factor authentication (MFA)
- D. IAM password policies

**Answer: C**

**QUESTION 92**

An e-learning platform needs to run an application for 2 months each year.

The application will be deployed on Amazon EC2 instances. Any application downtime during those 2 months must be avoided.

Which EC2 purchasing option will meet these requirements MOST cost-effectively?

- A. Reserved Instances
- B. Dedicated Hosts
- C. Spot Instances

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D. On-Demand instances

**Answer: D**

**QUESTION 93**

Which AWS service can identify underutilized Amazon EC2 instances and idle Amazon RDS DB instances in an AWS account?

- A. Amazon Inspector
- B. AWS Trusted Advisor
- C. Amazon Detective
- D. AWS Data Exchange

**Answer: B**

**QUESTION 94**

Which AWS service gives users the ability to develop loosely coupled microservices and improve service-to-service communication?

- A. AWS Service Catalog
- B. AWS Direct Connect
- C. Amazon EventBridge (Amazon CloudWatch Events)
- D. Amazon CloudWatch Logs

**Answer: A**

**QUESTION 95**

Which AWS service has a feature to analyze real-time data as the data is streamed into AWS data storage systems?

- A. Amazon Simple Queue Service (Amazon SQS)
- B. Amazon Kinesis
- C. Amazon Athena
- D. Amazon S3

**Answer: B**

**QUESTION 96**

A developer needs to access AWS resources from the AWS CLI. Which feature in AWS Identity and Access Management (IAM) can the developer use for authentication?

- A. IAM access keys
- B. IAM policy
- C. IAM role
- D. Account password policy

**Answer: A**

**QUESTION 97**

A company is connecting multiple VPCs and on-premises networks. The company needs to use an AWS service as a cloud router to simplify peering relationships. Which AWS service can the company use to meet this requirement?

- A. AWS Direct Connect
- B. AWS Transit Gateway
- C. Amazon Connect

D. Amazon Route 53

**Answer: B**

**QUESTION 98**

A company is using on-premises Microsoft Active Directory federation to manage user identities and groups. What AWS Identity and Access Management (IAM) setting maps the permissions for AWS services to the Active Directory user attributes?

- A. IAM users
- B. IAM access keys
- C. IAM roles
- D. IAM groups

**Answer: C**

**QUESTION 99**

Which AWS Support solution provides additional AWS technical support for critical customer events, such as new product launches?

- A. AWS Personal Health Dashboard
- B. Infrastructure event management
- C. Management business reviews
- D. AWS Developer Support

**Answer: A**

**QUESTION 100**

Which documentation does AWS Artifact provide?

- A. Amazon EC2 terms and conditions
- B. AWS ISO certifications
- C. A history of a company's AWS spending
- D. A list of previous-generation Amazon EC2 instance types

**Answer: A**

**QUESTION 101**

A company is managing millions of documents in hundreds of Amazon S3 buckets that are located in multiple AWS Regions. The company needs to find out if the S3 buckets are hosting information (PII). What can the company do to meet this requirement with the LEAST amount of operational overhead?

- A. Use Amazon Detective to identify any PII that is stored in the S3 buckets
- B. Use AWS Trusted Advisor to generate PII notifications
- C. Use Amazon Macie to identify and provide alerts about PII
- D. Use AWS Lambda functions to review each file in the S3 buckets to identify PII

**Answer: C**

**QUESTION 102**

Which statement describes a characteristic of the AWS global infrastructure?

- A. Edge locations contain multiple AWS Regions
- B. AWS Regions contain multiple Regional edge caches

- C. Availability Zones contain multiple data centers
- D. Each data center contains multiple edge locations

**Answer: C**

**QUESTION 103**

Which AWS services or features help protect Amazon EC2 instances from DDoS attacks by limiting network access to the instances? (Select TWO.)

- A. Network ACLs
- B. AWS Batch
- C. Security groups
- D. AWS Identity and Access Management (IAM)
- E. AWS CloudHSM

**Answer: AC**

**QUESTION 104**

Which AWS services can a company use to transfer on-premises data to the AWS Cloud? (Select TWO.)

- A. AWS Snowcone
- B. AWS Transit Gateway
- C. AWS DataSync
- D. AWS Backup
- E. Amazon Connect

**Answer: BC**

**QUESTION 105**

A company wants to configure its AWS resources so that the resources can be easily deployed across different AWS Regions. The company wants the deployment to be as automated as possible. Which AWS service will meet these requirements?

- A. AWS CodeBuild
- B. AWS CodePipeline
- C. AWS CloudFormation
- D. Amazon CloudWatch

**Answer: B**