What is the customer’s responsibility when using AWS Lambda?

A. Operating system configuration  
B. Application management  
C. Platform management  
D. Code encryption

ANS: B

 A company wants to be notified when its AWS Cloud costs or usage exceed defined thresholds. Which AWS service will support these requirements?

A. AWS Budgets  
B. Cost Explorer  
C. AWS CloudTrail  
D. Amazon Macie

ANS: A

 Which AWS service provides the ability to host a NoSQL database in the AWS Cloud?

A. Amazon Aurora  
B. Amazon DynamoDB  
C. Amazon RDS  
D. Amazon Redshift

ANS: B

 Which AWS service allows customers to purchase unused Amazon EC2 capacity at an often discounted rate?

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

ANS: D

Which AWS service or feature requires an internet service provider (ISP) and a colocation facility to be implemented?

A. AWS VPN  
B. Amazon Connect  
C. AWS Direct Connect  
D. Internet gateway

ANS: C

Which AWS services offer compute capabilities? (Choose two.)

A. Amazon EC2  
B. Amazon S3  
C. Amazon Elastic Block Store (Amazon EBS)  
D. Amazon Cognito  
E. AWS Lambda

ANS: A AND C

. Which AWS service can be used to privately store and manage versions of source code?

A. AWS CodeBuild  
B. AWS CodeCommit  
C. AWS CodePipeline  
D. AWS CodeStar

ANS: B

Which AWS service should a cloud practitioner use to identify security vulnerabilities of an AWS account?

A. AWS Secrets Manager  
B. Amazon Cognito  
C. Amazon Macie  
D. AWS Trusted Advisor

ANS: D

 A company wants to ensure its infrastructure is designed for fault tolerance and business continuity in the event of an environmental disruption. Which AWS infrastructure component should the company replicate across?

A. Edge locations  
B. Availability Zones  
C. Regions  
D. Amazon Route 53

ANS: C

A user has limited knowledge of AWS services, but wants to quickly deploy a scalable Node.js application in the AWS Cloud. Which service should be used to deploy the application?

A. AWS CloudFormation  
B. AWS Elastic Beanstalk  
C. Amazon EC2  
D. AWS OpsWorks

ANS: B

Which AWS Trusted Advisor check is available to all AWS users?

A. Core checks  
B. All checks  
C. Cost optimization checks  
D. Fault tolerance checks

**Answer: A**

A web developer is concerned that a DDoS attack could target an application. Which AWS services or features can help protect against such an attack? (Choose two.)

1. AWS Shield  
   B. AWS CloudTrail  
   C. Amazon CloudFront  
   D. AWS Support Center  
   E. AWS Service Health Dashboard

***ANSWER: A AND C***