**Pre Assessment Time: 15 minutes**

1. Which of the following services provides private connectivity between AWS and your data center, office, or colocation environment?
   1. Amazon Route 53
   2. AWS Direct Connect
   3. AWS WAF
   4. Amazon Virtual Private Cloud (Amazon VPC)
2. Which AWS Cloud service uses edge locations to deliver content to end users?
   1. Amazon Virtual Private Cloud (Amazon VPC)
   2. AWS Shield
   3. Amazon CloudFront
   4. Amazon Elastic Compute Cloud (Amazon EC2)
3. Which of the following statements is true?
   1. AWS Regions consist of multiple edge locations.
   2. Edge locations consist of multiple Availability Zones.
   3. Availability Zones consist of multiple AWS Regions.
   4. AWS Regions consist of multiple Availability Zones.
4. Which of the following describes a physical location around the world where AWS clusters data centers?
   1. Endpoint
   2. Collection
   3. Fleet
   4. Region
5. What feature of AWS Regions allows you to operate production systems that are more highly available, fault-tolerant, and scalable than is possible using a single data center?
   1. Availability Zones
   2. Replication areas
   3. Geographic districts
   4. Compute centers
6. What AWS Cloud service provides a logically-isolated section of the AWS Cloud where you can launch AWS resources in a logical network that you define?
   1. Amazon Simple Workflow Service (Amazon SWF)
   2. Amazon Route 53
   3. Amazon Virtual Private Cloud (Amazon VPC)
   4. AWS CloudFormation
7. Which AWS Cloud service provides Distributed Denial of Service (DDoS) mitigation?
   1. AWS Shield
   2. Amazon Route 53
   3. AWS Direct Connect
   4. Amazon Elastic Compute Cloud (Amazon EC2)
8. How many companies operate the AWS global infrastructure?
   1. 1
   2. 2
   3. 3
   4. 4
9. Amazon Virtual Private Cloud (Amazon VPC) enables which one of the following?
   1. Connectivity from your on-premises network
   2. Creation of a logical network defined by you
   3. Edge caching of user content
   4. Network threshold alarms
10. Which Amazon Virtual Private Cloud (Amazon VPC) component maintains a current topology map of the customer environment?
    1. Route table
    2. Mapping service
    3. Border Gateway Protocol (BGP)
    4. Interior Gateway Protocol (IGP)
11. You may specify which of the following when creating a Virtual Private Cloud (VPC)?
    1. AWS data centers to use
    2. 802.1x authentication methods
    3. Virtual Local Area Network (VLAN) tags
    4. IPv4 address range
12. Amazon Route 53 allows you to perform which one of the following actions?
    1. Create subnets
    2. Register domains
    3. Define route tables
    4. Modify stateful firewalls
13. Which service provides a more consistent network experience when connecting to AWS from your corporate network?
    1. AWS Direct Connect
    2. Amazon CloudFront
    3. Internet-based Virtual Private Network (VPN)
    4. Amazon Route 53
14. Which AWS Cloud service enables you to define customizable web security rules?
    1. Amazon Route 53
    2. AWS Shield
    3. AWS WAF
    4. GuardDuty
15. Which service increases the fault tolerance of your Amazon Elastic Compute Cloud (Amazon EC2) applications on AWS?
    1. AWS Direct Connect
    2. Elastic Load Balancing
    3. AWS Shield
    4. AWS WAF