**Assessment 2:**

1.Which of the following service is used to manage the DNS (Domain Name System) records in AWS?

a. Route53

b. EC2

c. RDS

d. VPC

2.This S3 storage class is ideal for infrequently accessed data that does not require high availability

a. S3 Infrequently Access (IA)

b. S3 Glacier

c. S3 Standard

d. S3 One-Zone Infrequently Access (IA)

3.This service provide protection against distributed denial of service (DDoS) attacks.

a. DDoS Protector

b. Shield

c. NACL

d. Security group

4.Which of the below aspect is the component of VPC (Virtual Private Cloud)?

a. RDS (Relational Database Services)

b. ELB (ELASTIC LOAD BALANCING)

c. EC2

d. Subnet

5.\_\_\_\_\_\_\_\_\_\_\_\_\_ is an in-memory cache for DynamoDB

a.None

b.Amazon Managed Blockchain

c.Amazon DynamoDB Accelerator (DAX)

d.Amazon Simple Storage Service (S3)

6.Amazon Aurora replicates data across \_\_\_\_\_\_\_\_\_\_\_\_ availability zones

a.3

b.2

c.4

d.None

7.--------------- is an identity that you can assume to gain temporary access to permissions.

a.IAM user

b.IAM account

c.IAM role

d.IAM Admin

8.The Amazon EC2 instance and the EBS volumes must reside in \_\_\_\_\_\_\_\_\_\_\_\_

a. Can be in same AZ or different AZ

b. Same Availability Zone

c. No restrictions

d. Different Availability Zone

9.Which of the following resources of the AWS can be used to establish a dedicated private connection between your data center and AWS?

a. VPC

b. VPG (Virtual Private Gateway)

c. Direct Connect

d. VPN (Virtual Private Network)

10.This is a security best practice

a. Root user can share his/her password with colleagues

b. Provide least previlege while granting permissions

c. Provide admin access to all users

d. All of the above