Module 1 Quiz

The project team requires an AWS Service that provides a filesystem mounted from different instances of EC2. Which AWS Service will satisy this requirement?

A AWS EFS

B AWS EBS

C AWS S3

D Amazon FSX for Windows File Server

Which of the following statements are true?

Statement A: AWS Shield is a managed DDoS protection service that safeguards applications running on AWS.
Statement B: AWS Inspector is a security management service that allows you to centrally configure and manage firewall rules across your accounts and applications in AWS Organization.

A Statement A is false and Statement B is true

B Both statements are true

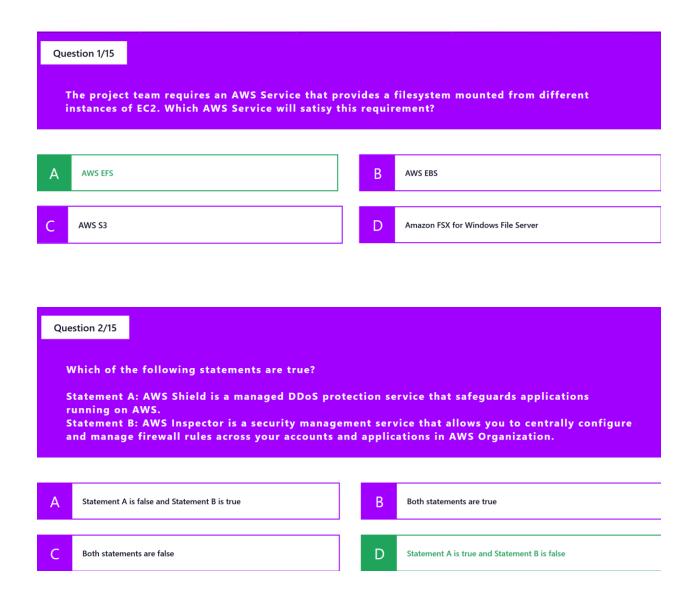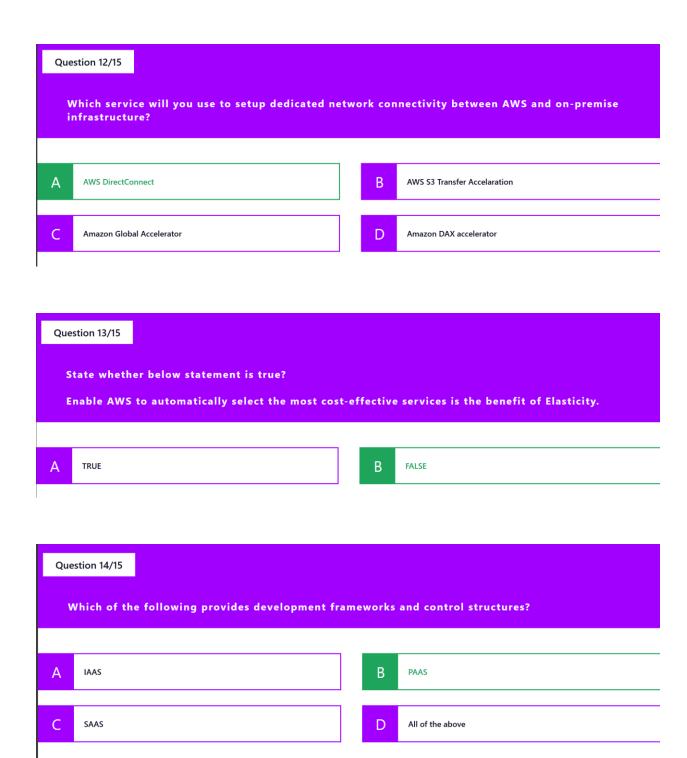**C** Both statements are false

D Statement A is true and Statement B is false

Question 3/15

Most up-to-the minute information on AWS service availability could be determined from which of the following options?

A AWS Personal Health Dashboard Service	**B** AWS Service Health Dashboard Service
C Amazon Cloudwatch	**D** AWS Control Tower

Question 4/15

State whether below statement is true or false?

AWS Management console is organized by AWS Resources.

A TRUE	**B** FALSE

Question 5/15

In regards to user data and metadata, which of the following statements are true?

Statement A: Instance metadata are the defined parameters and attributes specified in instance configuration whereas user data is the information passed to the instance's operating system to automatically execute during boot time.
Statement B: Instance metadata is static and cannot be altered once it has been defined whereas the user data is information generated by AWS customers within their AWS environment which they are responsible for safeguarding.

A Statement A is false and Statement B is true	**B** Both statements are true
C Both statements are false	**D** Statement A is true and Statement B is false

Which AWS Service will an administrator utilize if he want to manage many AWS accounts within a big organization?

A	AWS Cloudtrail	B	IAM Policies

C	IAM Roles	D	AWS Organization

Which service will help you to distribute load across multiple EC2 instances?

A	AWS Region	B	AWS IAM

C	AWS Elastic Load Balancer	D	AWS Autoscaling

Which of the following will help you to setup a logically isolated section of your AWS Cloud?

A	AWS Subnets	B	AWS VPC

C	AWS Regions	D	AWS Availability Zones

While designing cloud-based systems, which of the following best practices will you adopt?
A. Build tightly coupled components
B. Build loosely coupled components
C. Use as many services as possible
D. Assume everything will fail

A	A, D	B	B, D
C	A, C, D	D	B, C, D

What do you mean by AWS Region?

A	collection of edge locations	B	collection of compute capacity
C	geographical area divided into Availability Zones.	D	same as Availability Zones.

Is it correct to say that AWS resources will be cost optimized if Cloud services are accessible through API?

A	YES	B	NO

Question 12/15

Which service will you use to setup dedicated network connectivity between AWS and on-premise infrastructure?

A AWS DirectConnect	**B** AWS S3 Transfer Accelaration
C Amazon Global Accelerator	**D** Amazon DAX accelerator

Question 13/15

State whether below statement is true?

Enable AWS to automatically select the most cost-effective services is the benefit of Elasticity.

A TRUE	**B** FALSE

Question 14/15

Which of the following provides development frameworks and control structures?

A IAAS	**B** PAAS
C SAAS	**D** All of the above

_____ is a complete operating environment with applications, management, and user interface.

A	IAAS	B	PAAS
C	SAAS	D	All of the above

Congratulations!

You have completed the quiz.
You got: **15** out of **15**
questions right.

EXIT