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State

Finished

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Time taken

6 mins 7 secs

Marks

10/10

Grade

100 out of 100

Question 1

1/1

EC2 instance type – _____ for compute-intensive workloads.

- ☐ Memory Optimized
- ☐ General purpose
- ☐ Storage Optimized
- ☒ Compute Optimized ✓

The correct answer is: Compute Optimized

Question 2

1/1

Custom AMI can be created which includes application in the image

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 3

1/1

An Amazon EBS volume can be attached to multiple instances at a time.

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 4

1/1

Can you resize an EBS volume on a running EC2 instance?

- ☐ With downtime
- ☒ Without downtime ✓
- ☐ Not possible
- ☐ Certain Volume type`



66%



The correct answer is: Without downtime

Question 5

1/1

What is an AMI?

- ☒ Amazon Machine Image✓
- ☐ Amazon Instance
- ☐ Amazon Memory instance
- ☐ AmazonMemory Image

The correct answer is: Amazon Machine Image

Question 6

1/1

_____is a master image which provides the information required for the creation of virtual servers known as EC2 instances in the AWS environment.

- ☒ AMI✓
- ☐ MIA
- ☐ AIM
- ☐ IAM

The correct answer is: AMI

Question 7

1/1

What are the different types of instances? Choose all that apply

- ☐ Power Optimized
- ☒ Compute Optimized✓
- ☒ General purpose✓
- ☒ Storage Optimized✓

The correct answers are: General purpose, Compute Optimized, Storage Optimized

Question 8

1/1

Amazon EC2 Instances utilizes Intel® Xeon® processors for providing customers with high performance and value.

Select one:



- ☒ True ✓
- ☐ False



The correct answer is 'True'.



66%



Question 9

1/1

What is a virtual server platform that allows users to create and run virtual machines on Amazon's server farm.

- ☐ EC5
- ☐ HSM
- ☐ VM
- ☒ EC2 ✓

The correct answer is: EC2

Question 10

1/1

Which of the following is a valid EC2 instance type?

- ☐ xmax
- ☒ t2.micro ✓
- ☐ micro.t2
- ☐ xlarge

The correct answer is: t2.micro