



Quiz review

Started on Tuesday, 30 April 2024, 7:36 PM

State Finished

Completed on Tuesday, 30 April 2024, 7:45 PM

Time taken 9 mins 9 secs

Marks 9/10

Grade 87 out of 100

Question 1

Correct

Mark 1 out of 1

Which of the following is a valid EC2 instance type?

Select one:

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

The correct answer is: t2.micro

Question 2

Correct

Mark 1 out of 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'.



Question 3

Incorrect

Mark 0 out of 1

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

Select one:

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

The correct answer is: Without downtime

Question 4

Correct

Mark 1 out of 1

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

Select one:

- ☐ EC5
- ☐ VM
- ☐ HSM
- ☒ EC2 ✔️

The correct answer is: EC2

Question 5

Partially correct

Mark 1 out of 1

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

Select one or more:

- ☒ Storage Optimized ✔️
- ☐ Power Optimized
- ☐ General purpose
- ☒ Computer Optimized ✔️

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

Question 6

Correct

Mark 1 out of 1

Custom AMI can be created which includes application in the image

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 7

Correct

Mark 1 out of 1

What is an AMI?

Select one:

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

The correct answer is: Amazon Machine Image

Question 8

Correct

Mark 1 out of 1

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

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 9

Correct

Mark 1 out of 1

EC2 instance type – _____ for compute-intensive workloads.

Select one:

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

The correct answer is: Computer Optimized

Question 10

Correct

Mark 1 out of 1

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

Select one:

- ☒ AMI ✓
- ☐ AIM
- ☐ IAM
- ☐ MIA

The correct answer is: AMI

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