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AWS Week 2 Quiz

Type	:	Graded Quiz
Attempts	:	3/3
Questions	:	10
Time	:	30m
Scoring Policy	:	Highest Score
Due Date	:	May 10, 11:00 PM
Your Score	:	22.50/25

Instructions

▼

Attempt History

Attempt #3

Marks: 22.50

▼

May 02, 4:57 PM

Attempt #2

Marks: 20

▲

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Q No: 1

Correct Answer

A bundled package of OS along with other applications installed on it is called

- ☐ CLI
- ☐ Load Balancer
- ☐ S3
- ☒ AMI

You Selected

Q No: 2

Correct Answer

Which of the following storage solutions would be a better fit for a distributed application spanning a large number of EC2 instances and performing in-memory analytics jobs on a large dataset.

☒ EFS

You Selected

☐ None of these

☐ EBS

☐ Instance Store

Explanation: EFS is perfect for high I/O jobs spanning multiple servers or instances

Q No: 3

Correct Answer

Web apps from one domain can interact with S3 in another domain using

☐ Bucket Policy

☐ This is not possible

☐ Roles

☒ CORS

You Selected

Q No: 4

Correct Answer

A banking organization has a requirement to keep their data highly secure. They prefer to segregate their data including but not limited to other organizations on cloud. Which tenancy option goes best for them?

☐ Dedicated network

☐ Shared

☐ Multi tenancy

☒ Dedicated Hosts

You Selected

Q No: 5

Correct Answer

What storage is the best to host a static website?

☐ EFS

☐ Instance Store

☐ EBS

☒ S3

You Selected

Q No: 6

Correct Answer

When performing a disk migration with EBS, when should the older volume be deleted?

☐ After creating the snapshot of the old volume

☐ None of these

☒ After verifying the contents and integrity of the new volume

You Selected

☐ Before attaching the new volume

Explanation: It is highly recommended to delete the old volume only once it has been confirmed that data migration was a complete success.

Q No: 7

Correct Answer

File sharing system that provides massively parallel shared access to thousands of Amazon EC2 instances with minimal latency

☐ S3

☐ EBS

☒ EFS

You Selected

☐ Instance Store

Q No: 8

Incorrect Answer

What happens if an auto-scaled instance is terminated manually?

☐ Another Instance will be launched again automatically

☐ Another Instance has to be manually launched again

☐ Instance will remain terminated

☒ An Instance will be launched once the threshold goes down

You Selected

Q No: 9

Correct Answer

A startup XYZ is launching its web server on cloud. It is not sure of the total number of users accessing the system it will experience but do not want to risk their services slowing down. What should they use?

☐ General purpose I/O

☐ Load Balancing

☒ Autoscaling

You Selected

☐ Reserved instances

Q No: 10

Incorrect Answer

Let's assume a manually created target group of 5 EC2 instances, monitored for autoscaling with a minimum contribution of 2 instances and a step size of 1 instance for scaling up and down. What is the minimum number of EC2 instances that will be active at any point of time in the target group if utilization thresholds are not breached?

☐ 7

☐ None of these

☒ 5

You Selected

☐ 2

Explanation: Number of instances =5(Manually created)+2(Minimum contribution from the autoscaling group)=7

Attempt #1

May 02, 4:38 PM

Marks: 20



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