

Question 21

1 out of 1 points

A customer planning on hosting an AWS RDS instance, needs to ensure that the underlying data is encrypted. Which of the following should be used?

Selected Answer: ☒ Encrypt the database instance during creation

Answers:

☒ Encrypt the database instance during creation

☐ Amazon Key Management Service (KMS) to encrypt the data

☐ Create only encrypted databases

☐ Create encryption for underlying EBS volumes

Question 22

1 out of 1 points

Which of the following statement is correct about levels of parallel computing?

Selected Answer: ☒ Instruction-level parallelism is the ability of multiple instructions executing on a single processor simultaneously

Answers:

☒ Instruction-level parallelism is the ability of multiple instructions executing on a single processor simultaneously

☐ Levels of parallelism are determined based on the number of processors (cores) that can be used for execution

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☐ Instruction-level parallelism is the ability of multiple instructions executing on a single processor simultaneously

Question 23

1 out of 1 points

In the Shared Responsibility Model, for which aspect of securing the cloud is customers responsible?

Selected Answer: ☒ Security of the cloud

Answers:

☒ Security of the cloud

☐ Security of the cloud

☐ Security of the cloud

☐ Security of the cloud

Question 24

1 out of 1 points

Amazon S3 is which type of storage service?

Selected Answer: ☒ Object

Answers:

☒ Object

☐ Block

☐ File

☐ Stream

Question 25

1 out of 1 points

A service on AWS provides offsite backups for images for millions of customers with thousands of images per customer. The images are retrieved infrequently, but must be available for retrieval immediately. Which of the following is the most cost efficient storage option?

Selected Answer: ☒ Amazon S3 Standard Infrequent Access

Answers:

☒ Amazon S3 Standard Infrequent Access

☐ Amazon S3 Standard

☐ Amazon Glacier with Standard retrieval

☐ Amazon EFS

Question 26

1 out of 1 points

Amazon S3 offers developers which combination?

Selected Answer: ☒ Low latency data storage and high availability infrastructure at low costs

Answers:

☒ Low latency data storage and high availability infrastructure at low costs

☐ High latency data storage and low availability infrastructure at low costs

☐ Low latency data storage and high availability infrastructure at high costs

☐ High latency data storage and low availability infrastructure at high costs

Question 27

1 out of 1 points

Which of the following must be in place to ensure that an Lambda function can write data to a DynamoDB table?

Selected Answer: ☒ Access to the table is provided to the Lambda function using the appropriate permissions

Answers:

☒ Access to the table is provided to the Lambda function using the appropriate permissions

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Question 28

1 out of 1 points

To host a web and MySQL database application in an AWS VPC, which of the following needs to be used to ensure that the database only allows traffic from the web server?

Selected Answer: ☒ Security group

Answers:

☒ Security group

☐ AWS IAM permissions

☐ Route tables

☐ Network Access Control Lists

Question 29

1 out of 1 points

Assume a web application requires AWS credentials and authorization to use AWS services. Which IAM entity should be used?

Selected Answer: ☒ Role

Answers:

☒ Role

☐ User

☐ Group

☐ Policy

☒ Role

Question 30

1 out of 1 points

Which of the following is NOT the benefit of using Amazon EC2 instances compared to physical servers in your infrastructure?

Selected Answer: ☒ Flexibility to adjust infrastructure

Answers:

☒ Flexibility to adjust infrastructure

☐ Scalability

☐ Flexibility to adjust infrastructure

☒ The ability to adjust infrastructure

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