# **QUESTION 1**

Under the shared responsibility model, which of the following is the customer responsible for?

- A. Ensuring that disk drives are wiped after use.
- B. Ensuring that firmware is updated on hardware devices.
- C. Ensuring that data is encrypted at rest.
- D. Ensuring that network cables are category six or higher.

## Correct Answer: C

# Explanation:

https://www.whizlabs.com/blog/aws-security-shared-responsibility/

# **QUESTION 2**

The use of what AWS feature or service allows companies to track and categorize spending on a detailed level?

- A. Cost allocation tags
- B. Consolidated billing
- C. AWS Budgets
- D. AWS Marketplace

# Correct Answer: C

## Explanation:

https://aws.amazon.com/blogs/startups/how-to-set-aws-budget-when-paying-with-aws-credits/

# **QUESTION 3**

Which service stores objects, provides real-time access to those objects, and offers versioning and lifecycle capabilities?

## A. Amazon Glacier

- B. AWS Storage Gateway
- C. Amazon S3
- D. Amazon EBS

# Correct Answer: C Explanation:

https://aws.amazon.com/s3/faqs/

# **QUESTION 4**

What AWS team assists customers with accelerating cloud adoption through paid engagements in any of several specialty practice areas?

- A. AWS Enterprise Support
- B. AWS Solutions Architects
- C. AWS Professional Services
- D. AWS Account Managers

Correct Answer: C Explanation: https://aws.amazon.com/professional-services/ QUESTION 5

A customer would like to design and build a new workload on AWS Cloud but does not have the

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AWS-related software technical expertise in-house. Which of the following AWS programs can a customer take advantage of to achieve that outcome?

- A. AWS Partner Network Technology Partners
- B. AWS Marketplace
- C. AWS Partner Network Consulting Partners
- D. AWS Service Catalog

Correct Answer: C

## **QUESTION 6**

Distributing workloads across multiple Availability Zones supports which cloud architecture design principle?

- A. Implement automation.
- B. Design for agility.
- C. Design for failure.
- D. Implement elasticity.

## Correct Answer: C

## **QUESTION 7**

Which AWS services can host a Microsoft SQL Server database? (Choose two.)

- A. Amazon EC2
- B. Amazon Relational Database Service (Amazon RDS)
- C. Amazon Aurora
- D. Amazon Redshift
- E. Amazon S3

## Correct Answer: AB

**Explanation:** https://aws.amazon.com/sgl/

## **QUESTION 8**

Which of the following inspects AWS environments to find opportunities that can save money for users and also improve system performance?

- A. AWS Cost Explorer
- B. AWS Trusted Advisor
- C. Consolidated billing
- D. Detailed billing

Correct Answer: B

## **QUESTION 9**

Which of the following Amazon EC2 pricing models allow customers to use existing server-bound software licenses?

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- A. Spot Instances
- B. Reserved Instances
- C. Dedicated Hosts
- D. On-Demand Instances

Correct Answer: C Explanation:

https://aws.amazon.com/ec2/pricing/

## **QUESTION 10**

Which AWS characteristics make AWS cost effective for a workload with dynamic user demand? (Choose two.)

- A. High availability
- B. Shared security model
- C. Elasticity
- D. Pay-as-you-go pricing
- E. Reliability

## Correct Answer: CD

## **QUESTION 11**

Which service enables risk auditing by continuously monitoring and logging account activity, including user actions in the AWS Management Console and AWS SDKs?

- A. Amazon CloudWatch
- B. AWS CloudTrail
- C. AWS Config
- D. AWS Health

# Correct Answer: B

**Explanation:** https://aws.amazon.com/cloudtrail/

# **QUESTION 12**

Which of the following are characteristics of Amazon S3? (Choose two.)

- A. A global file system
- B. An object store
- C. A local file store
- D. A network file system
- E. A durable storage system

## Correct Answer: BE

# **QUESTION 13**

Which services can be used across hybrid AWS Cloud architectures? (Choose two.)

- A. Amazon Route 53
- B. Virtual Private Gateway
- C. Classic Load Balancer

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- D. Auto Scaling
- E. Amazon CloudWatch default metrics

# Correct Answer: AB

## Explanation:

https://www.stratoscale.com/blog/cloud/building-hybrid-cloud-environment-using-amazon-cloud/

## **QUESTION 14**

What costs are included when comparing AWS Total Cost of Ownership (TCO) with on-premises TCO?

- A. Project management
- B. Antivirus software licensing
- C. Data center security
- D. Software development

Correct Answer: C

## **QUESTION 15**

A company is considering using AWS for a self-hosted database that requires a nightly shutdown for maintenance and cost-saving purposes. Which service should the company use?

- A. Amazon Redshift
- B. Amazon DynamoDB
- C. Amazon Elastic Compute Cloud (Amazon EC2) with Amazon EC2 instance store
- D. Amazon EC2 with Amazon Elastic Block Store (Amazon EBS)

## Correct Answer: D

## **QUESTION 16**

Which of the following is a correct relationship between regions, Availability Zones, and edge locations?

- A. Data centers contain regions.
- B. Regions contain Availability Zones.
- C. Availability Zones contain edge locations.
- D. Edge locations contain regions.

# Correct Answer: B

## Explanation:

https://aws.amazon.com/about-aws/globalinfrastructure/regions\_az/#Region\_Maps\_and\_Edge\_Networks

## **QUESTION 17**

Which AWS tools assist with estimating costs? (Choose three.)

- A. Detailed billing report
- B. Cost allocation tags
- C. AWS Simple Monthly Calculator
- D. AWS Total Cost of Ownership (TCO) Calculator
- E. Cost Estimator

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# Correct Answer: BCD

# **QUESTION 18**

Which of the following are advantages of AWS consolidated billing? (Choose two.)

- A. The ability to receive one bill for multiple accounts
- B. Service limits increasing by default in all accounts
- C. A fixed discount on the monthly bill
- D. Potential volume discounts, as usage in all accounts is combined
- E. The automatic extension of the master account's AWS support plan to all accounts

# Correct Answer: AD

## Explanation:

https://docs.aws.amazon.com/awsaccountbilling/latest/aboutv2/consolidated-billing.html

# **QUESTION 19**

Which of the following Reserved Instance (RI) pricing models provides the highest average savings compared to On-Demand pricing?

- A. One-year, No Upfront, Standard RI pricing
- B. One-year, All Upfront, Convertible RI pricing
- C. Three-year, All Upfront, Standard RI pricing
- D. Three-year, No Upfront, Convertible RI pricing

# Correct Answer: C

## Explanation:

https://aws.amazon.com/ec2/pricing/reserved-instances/pricing/

# **QUESTION 20**

Compared with costs in traditional and virtualized data centers, AWS has:

- A. greater variable costs and greater upfront costs.
- B. fixed usage costs and lower upfront costs.
- C. lower variable costs and greater upfront costs.
- D. lower variable costs and lower upfront costs.

# Correct Answer: D

# Explanation:

https://d1.awsstatic.com/whitepapers/introduction-to-aws-cloud-economics-final.pdf (10)

# **QUESTION 21**

A characteristic of edge locations is that they:

- A. host Amazon EC2 instances closer to users.
- B. help lower latency and improve performance for users.
- C. cache frequently changing data without reaching the origin server.
- D. refresh data changes daily.

## Correct Answer: C Explanation:

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