#### Instractions

- 1. There are 65 Question in the test which you to finish 65 minutes
- 2. you can share question by clicking on 🗘
- 3. you can provide feedback/suggestion by clicking on p

# 34:44

#### Question 1/65



Your company has just started using the resources on the AWS Cloud. They want to get an idea of the costs being incurred so far for the resources being used. How can this be achieved?

- A) By going to the Amazon EC2 dashboard. Here you can see the costs of the running EC2 resources
- B) By using the AWS Cost and Usage reports Explorer. Here you can see the running and forecast costs
- C) By using the AWS Trusted Advisor dashboard. This dashboard will give you all the costs
- D) By seeing the AWS Cloud Trail logs

#### Correct Answer:

B) By using the AWS Cost and Usage reports Explorer. Here you can see the running and forecast costs

#### Your Answer:

B) By using the AWS Cost and Usage reports Explorer. Here you can see the running and forecast costs

Status: Correct

# **Question 2/65**









An application running on EC2 instances processes sensitive information stored on Amazon S3. The information is accessed over the Internet. The security team is concerned that the Internet connectivity to Amazon S3 is a security risk. Which solution will resolve the security concern?

- A) Access the data through an Internet Gateway
- B) Access the data through a VPN connection
- C) Access the data through a NAT Gateway
- D) Access the data through a VPC endpoint for Amazon S3

# Correct Answer:

D) Access the data through a VPC endpoint for Amazon S3

#### Your Answer:

C) Access the data through a NAT Gateway

Status: Incorrect

# **Question 3/65**









A Solutions Architect is designing an online shopping application running in a VPC on EC2 instances behind an ELB Application Load Balancer. The instances run in an Auto Scaling group across multiple Availability Zones. The application tier must read and write data to a customer-managed database cluster. There should be no access to the database from the Internet, but the cluster must be able to obtain software patches from the Internet. Which VPC design meets these requirements?

- A) Public subnets for both the application tier and the database cluster
- B) Public subnets for the application tier, and private subnets for the database cluster
- C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster

עט) Public subnets for the application tier, and private subnets for the database cluster and NAT Gateway

#### Correct Answer:

C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster

#### Your Answer:

C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster

Status: Correct

# **Question 4/65**







Which of the following services are included at no additional cost with the use of the AWS platform? (Choose two)

- Cloudformation A)
- B) Elastic Load Balancing
- **Elastic Compute Cloud** C)
- **Auto Scaling**

#### Correct Answer:

- Cloudformation
- **Auto Scaling**

#### Your Answer:

- Cloudformation
- **Auto Scaling**

Status: Correct

# **Question 5/65**









Select the correct option for AWS Service/feature and its scope.

- S3 Bucket Region | EBS AZ | Subnet AZ | AMI Region
- S3 Bucket AZ | EBS Region | Subnet VPC | AMI Region B)
- S3 Bucket Region | EBS Region | Subnet AZ | AMI Region
- S3 Bucket Global | EBS AZ | Subnet VPC | AMI AZ

# Correct Answer:

A) S3 Bucket - Region | EBS - AZ | Subnet - AZ | AMI - Region

# Your Answer:

A) S3 Bucket - Region | EBS - AZ | Subnet - AZ | AMI - Region

Status: Correct

# **Question 6/65**









Select the memory-optimized instance families.

- A) X, R
- M, R
- C, X, M, R
- D) C, M, R

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#### Correct Answer:

A) X, R

#### Your Answer:

A) X, R

Status: Correct

# **Question 7/65**







An organization deployed its static website on Amazon S3. Now, the Developer has a requirement to serve dynamic content using a serverless solution. Which combination of services should be used to implement a serverless application for the dynamic content? Select 2 answers from the options given below.

- **API** Gateway A)
- EC2 B)
- **ECS** C)
- D) Lambda

#### Correct Answer:

- A) API Gateway
- D) Lambda

#### Your Answer:

- C) ECS
- Lambda

Status: Incorrect

# **Question 8/65**









Which compute service is available at Cloudfront's edge locations?

- ECS A)
- EC2 B)
- Lambda
- Lightsail

# Correct Answer:

C) Lambda

#### Your Answer:

A) ECS

Status: Incorrect

# **Question 9/65**









Your company is planning to host resources in the AWS Cloud. They want to use services that can be used to decouple resources hosted on the cloud. Which of the following services can help fulfill this requirement?

- **AWS EBS Volumes**
- **AWS EBS Snapshots**
- C) **AWS Glacier**

D) AWS SQS

Correct Answer:

D) AWS SQS

Your Answer:

D) AWS SQS

Status: Correct

# Question 10/65



Your company is planning on moving to the AWS Cloud. Once the move to the Cloud is complete, they want to ensure that the right security settings are put in place. Which of the below tools can assist with Security compliance. Choose 2 answers from the options given below.

- **AWS Inspector**
- **AWS Trusted Advisor**
- **AWS Support**
- **AWS Kinesis**

#### Correct Answer:

- A) AWS Inspector
- **AWS Trusted Advisor**

#### Your Answer:

- A) AWS Inspector
- **AWS Trusted Advisor**

Status: Correct

# Question 11/65







You've been asked to migrate a static website onto AWS. You have been told that the solution should be cost-effective. Which of the following solutions would you consider?

- A) Create an EC2 instance and deploy a website
- Create a website using S3 static website hosting
- C) Create an Elastic Beanstalk environment and deploy the website
- Create an Opsworks stack and deploy the website

#### **Correct Answer:**

Create a website using S3 static website hosting

#### Your Answer:

B) Create a website using S3 static website hosting

Status: Correct

# Question 12/65









A company is developing a highly available web application using stateless web servers. Which services are suitable for storing

CloudWatch A)

session state data? (Select two)

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- R) nhuamonR
- C) Elastic Load Balancing
- D) ElastiCache

#### Correct Answer:

- B) DynamoDB
- ElastiCache

#### Your Answer:

- A) CloudWatch
- DynamoDB

Status: Incorrect

# Question 13/65







A Solutions Architect is designing a critical business application with a relational database that runs on an EC2 instance. It requires a single EBS volume that can support up to 16,000 IOPS. Which Amazon EBS volume type can meet the performance requirements of this application?

- **EBS Provisioned IOPS SSD** A)
- B) EBS Throughput Optimized HDD
- **EBS General Purpose SSD** C)
- **EBS Cold HDD**

#### **Correct Answer:**

A) EBS Provisioned IOPS SSD

# Your Answer:

**EBS Provisioned IOPS SSD** 

Status: Correct

# Question 14/65







A web application allows customers to upload orders to an S3 bucket. The resulting Amazon S3events trigger a Lambda function that inserts a message to an SQS queue. A single EC2 instance reads messages from the queue, processes them, and stores them in a DynamoDB table partitioned by a unique order ID. Next month traffic is expected to increase by a factor of 10 and a SolutionsArchitect is reviewing the architecture for possible scaling problems. Which component is most likely to need rearchitecting to be able to scale to accommodate the new traffic?

- Lambda function A)
- SQS queue
- EC2 instance
- D) DynamoDB table

#### **Correct Answer:**

C) EC2 instance

#### Your Answer:

C) EC2 instance







A Solutions Architect is designing an online shopping application running in a VPC on EC2 instances behind an ELB Application Load Balancer. The instances run in an Auto Scaling group across multiple Availability Zones. The application tier must read and write data to a customer-managed database cluster. There should be no access to the database from the Internet, but the cluster must be able to obtain software patches from the Internet. Which VPC design meets these requirements?

- A) Public subnets for both the application tier and the database cluster
- B) Public subnets for the application tier, and private subnets for the database cluster
- C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster
- D) Public subnets for the application tier, and private subnets for the database cluster and NAT Gateway

#### Correct Answer:

C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster

#### Your Answer:

C) Public subnets for the application tier and NAT Gateway, and private subnets for the database cluster

Status: Correct

# Question 16/65









For which of the following workloads should a Solutions Architect consider using Elastic Beanstalk? (Choose two)

- A) Web app using RDS
- B) Enterprise Data warehouse
- C) Long running worker process
- D) Static website

#### Correct Answer:

- A) Web app using RDS
- C) Long running worker process

# Your Answer:

- A) Web app using RDS
- C) Long running worker process

Status: Correct

# **Question 17/65**







An application with a 150 GB relational database runs on an EC2 Instance. While the application is used infrequently with small peaks in the morning and evening, what is the most cost-effective storage type among the options below?

- A) Io1
- B) ST1
- C) GP2
- D) EFS

#### Correct Answer:

C) GP2

## Your Answer:

C) GP2

# Question 18/65







Which AWS service provides the ability to detect inadvertent data leaks of personally identifiable information (PII) and user credential data?

- Amazon GuardDuty A)
- Amazon Inspector
- Amazon Macie
- AWS Shield

#### Correct Answer:

C) Amazon Macie

#### Your Answer:

C) Amazon Macie

Status: Correct

# **Question 19/65**









What credential components are required to gain programmatic access to an AWS account? (Choose two)

- A) A primary key
- An access key ID
- Secret access key
- A user ID

# Correct Answer:

- B) An access key ID
- Secret access key

# Your Answer:

- B) An access key ID
- C) Secret access key

Status: Correct

# **Question 20/65**









Which AWS hybrid storage service enables a user's on-premises applications to seamlessly use AWS Cloud storage?

- A) AWS Backup
- Amazon Connect
- **AWS Direct Connect**
- AWS Storage Gateway

# **Correct Answer:**

D) AWS Storage Gateway

#### Your Answer:

D) AWS Storage Gateway

Question 21/65

Which AWS service enables users to create copies of resources across AWS Regions?

- A) Amazon ElastiCache
- B) AWS CloudFormation
- C) AWS CloudTrail
- D) AWS Systems Manager

#### Correct Answer:

B) AWS CloudFormation

#### Your Answer:

B) AWS CloudFormation

Status: Correct

# Question 22/65 AWS Trusted Advisor provides recommendations on which of the following? (Choose two)

A) Cost optimization

- B) Serverless architecture
- C) Performance
- D) Scalability

#### **Correct Answer:**

- C) Performance
- D) Scalability

#### Your Answer:

- C) Performance
- D) Scalability

Status: Correct

# Question 23/65

Which of the following AWS services is serverless? (Choose two)

- A) AWS Lambda
- B) Amazon Elasticsearch Service
- C) Amazon DynamoDB
- D) Amazon Redshift

# Correct Answer:

- A) AWS Lambda
- C) Amazon DynamoDB

#### Your Answer:

- A) AWS Lambda
- C) Amazon DynamoDB

# Question 24/65









What AWS benefit refers to a customer's ability to deploy applications that scale up and down to meet variable demand?

- A) Elasticity
- B) Agility
- C) Security
- Scalability D)

#### **Correct Answer:**

D) Scalability

#### Your Answer:

D) Scalability

Status: Correct

# Question 25/65









Which of the following allows AWS users to manage cost allocations for billing?

- Tagging resources
- B) Limiting who can create resources
- C) Adding a secondary payment method
- Running all operations on a single AWS account D)

#### **Correct Answer:**

A) Tagging resources

# Your Answer:

A) Tagging resources

Status: Correct

# Question 26/65









A company has a 500 TB image repository that needs to be transported to AWS for processing. Which AWS service can import this data MOST cost-effectively?

- **AWS Snowball**
- B) **AWS Direct Connect**
- C) AWS VPN
- D) Amazon S3

#### **Correct Answer:**

D) Amazon S3

# Your Answer:

A) AWS Snowball

Status: Incorrect

Question 27/65

What does fault tolerance refer to?

- The ability of an application to accommodate growth without changing design A)
- How well and how quickly an application's environment can have lost data restored B)
- How secure your application is C)
- The built-in redundancy of an application's components

#### Correct Answer:

B) How well and how quickly an application's environment can have lost data restored

#### Your Answer:

B) How well and how quickly an application's environment can have lost data restored

Status: Correct

# Question 28/65







A company operating in the AWS Cloud requires separate invoices for specific environments, such as development, testing, and production. How can this be achieved?

- Use multiple AWS accounts
- Use resource tagging
- Use multiple VPCs
- **Use Cost Explorer**

#### Correct Answer:

B) Use resource tagging

# Your Answer:

B) Use resource tagging

Status: Correct

# **Question 29/65**









Which AWS service can be used to track unauthorized API calls?

- AWS Config
- AWS CloudTrail
- **AWS Trusted Advisor**
- D) Amazon Inspector

#### Correct Answer:

B) AWS CloudTrail

# Your Answer:

B) AWS CloudTrail

Status: Correct

## Question 30/65





- Internet gateway A)
- B) NAT gateway
- C) Customer gateway
- D) Transit gateway

#### Correct Answer:

- Customer gateway
- Transit gateway

#### Your Answer:

- Internet gateway
- **Customer gateway**

Status: Incorrect

# **Question 31/65**







Performing operations as code is a design principle that supports which pillar of the AWS Well-Architected Framework?

- Performance efficiency A)
- B) Operational excellence
- Reliability C)
- D) Security

#### Correct Answer:

Operational excellence

# Your Answer:

Operational excellence

Status: Correct

# Question 32/65









The AWS Total Cost of Ownership (TCO) Calculator is used to\_

- A) Receive reports that break down AWS Cloud compute costs by duration, resource, or tags
- Estimate savings when comparing the AWS Cloud to an on-premises environment B)
- Estimate a monthly bill for the AWS Cloud resources that will be used C)
- Enable billing alerts to monitor actual AWS costs compared to estimated costs

#### Correct Answer:

B) Estimate savings when comparing the AWS Cloud to an on-premises environment

# Your Answer:

B) Estimate savings when comparing the AWS Cloud to an on-premises environment

Status: Correct

# **Question 33/65**









A company wants to try a third-party e-commerce solution before deciding to use it long-term. Which AWS service or tool will support this effort?

- AWS Marketplace A)
- AWS Partner Network (APN
- C) **AWS Managed Services**
- AWS Service Catalog

#### **Correct Answer:**

A) AWS Marketplace

#### Your Answer:

A) AWS Marketplace

Status: Correct

# **Question 34/65** Which AWS service is a managed NoSQL database?

- Amazon Redshift
- Amazon DynamoDB
- Amazon Aurora C)
- Amazon RDS for MariaDB

#### Correct Answer:

B) Amazon DynamoDB

#### Your Answer:

B) Amazon DynamoDB

Status: Correct

# **Question 35/65**









Which actions represent best practices for using AWS IAM? (Choose two)

- A) Configure a strong password policy
- Share the security credentials among users of AWS accounts who are in the same Region B)
- C) Use access keys to log in to the AWS Management Console
- Rotate access keys on a regular basis

# **Correct Answer:**

- A) Configure a strong password policy
- D) Rotate access keys on a regular basis

#### Your Answer:

- A) Configure a strong password policy
- Rotate access keys on a regular basis

Status: Correct

# Question 36/65









A company wants to use an AWS service to monitor the health of application endpoints, with the ability to route traffic to healthy regional endpoints to improve application availability. Which service will support these requirements?

- A) Amazon Inspector
- B) Amazon CloudWatch
- C) AWS Global Accelerator
- D) Amazon CloudFront

#### **Correct Answer:**

C) AWS Global Accelerator

#### Your Answer:

C) AWS Global Accelerator

Status: Correct

# **Question 37/65**



According to the AWS Well-Architected Framework, what change management steps should be taken to achieve reliability in the AWS Cloud? (Choose two)

- A) Use AWS Config to generate an inventory of AWS resources
- B) Use service limits to prevent users from creating or making changes to AWS resources
- C) Use AWS CloudTrail to record AWS API calls into an auditable log file
- D) Use AWS Certificate Manager to whitelist approved AWS resources and services

#### Correct Answer:

- A) Use AWS Config to generate an inventory of AWS resources
- C) Use AWS CloudTrail to record AWS API calls into an auditable log file

# Your Answer:

- C) Use AWS CloudTrail to record AWS API calls into an auditable log file
- D) Use AWS Certificate Manager to whitelist approved AWS resources and services

Status: Incorrect

# **Question 38/65**









Which service can be used to monitor and receive alerts for AWS account root user AWS Management Console sign-in events?

- A) Amazon CloudWatch
- B) AWS Config
- C) AWS Trusted Advisor
- D) AWS IAM

#### Correct Answer:

A) Amazon CloudWatch

# Your Answer:

A) Amazon CloudWatch

Status: Correct

# **Question 39/65**









A) Think of servers as non-disposable resources

- B) Use synchronous integration of services
- C) Design loosely coupled components
- D) Implement the least permissive rules for security groups

#### Correct Answer:

C) Design loosely coupled components

#### Your Answer:

C) Design loosely coupled components

Status: Correct

# Question 40/65 Which AWS services can be used to move data from on-premises data centers to AWS? (Choose two)

- A) AWS Snowball
- B) AWS LAMBDA
- C) AWS ElastiCache
- D) AWS Database Migration Service (AWS DMS

#### **Correct Answer:**

- A) AWS Snowball
- D) AWS Database Migration Service (AWS DMS

#### Your Answer:

D) AWS Database Migration Service (AWS DMS

Status: Incorrect

# **Question 41/65**



Each department within a company has its independent AWS account and its payment method. New company leadership wants to centralize departmental governance and consolidate payments. How can this be achieved using AWS services or features?

- A) Forward monthly invoices for each account. Then create IAM roles to allow cross-account access.
- B) Create a new AWS account. Then configure AWS Organizations and invite all existing accounts to join.
- C) Configure AWS Organizations in each of the existing accounts. Then link all accounts together.
- D) Use Cost Explorer to combine costs from all accounts. Then replicate IAM policies across accounts.

# Correct Answer:

B) Create a new AWS account. Then configure AWS Organizations and invite all existing accounts to join.

# Your Answer:

B) Create a new AWS account. Then configure AWS Organizations and invite all existing accounts to join.

Status: Correct

# Question 42/65 Amazon Route 53 enables users to\_\_\_\_\_.

A) Encrypt data in transit

- Register DNS domain names B)
- Generate and manage SSL certificates C)
- Establish a dedicated network connection to AWS D)

#### Correct Answer:

B) Register DNS domain names

#### Your Answer:

B) Register DNS domain names

Status: Correct

# **Question 43/65**





Which AWS service will help users determine if an application running on an Amazon EC2 instance has sufficient CPU capacity?

- Amazon CloudWatch
- AWS Config B)
- AWS CloudTrail
- Amazon Inspector

#### Correct Answer:

A) Amazon CloudWatch

### Your Answer:

D) Amazon Inspector

Status: Incorrect

# **Question 44/65**









Why is it beneficial to use Elastic Load Balancers with applications?

They allow for the conversion from Application Load Balancers to Classic Load Balancers A)

Which AWS service is used to automate configuration management using Chef and Puppet?

- They are capable of handling constant changes in network traffic patterns B)
- They automatically adjust capacity C)
- They are provided at no charge to users D)

#### **Correct Answer:**

B) They are capable of handling constant changes in network traffic patterns

#### Your Answer:

C) They automatically adjust capacity

Status: Incorrect

# Question 45/65









**AWS Config** 

- B) AWS OpsWorks
- **AWS CloudFormation** C)

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# Correct Answer:

B) AWS OpsWorks

#### Your Answer:

B) AWS OpsWorks

Status: Correct

# **Question 46/65**





Which AWS services can be used to provide network connectivity between an on-premises network and a VPC? (Choose two)

- Amazon Route 53
- AWS Direct Connect
- **AWS Data Pipeline**
- AWS VPN

#### **Correct Answer:**

- B) AWS Direct Connect
- D) AWS VPN

#### Your Answer:

- B) AWS Direct Connect
- D) AWS VPN

Status: Correct

# **Question 47/65**









A company is planning to migrate from on-premises to the AWS Cloud. Which AWS tool or service provides detailed reports on estimated cost savings after migration?

- AWS Total Cost of Ownership (TCO A)
- B) Cost Explorer
- **AWS Migration Hub**
- **AWS Budgets**

#### Correct Answer:

A) AWS Total Cost of Ownership (TCO

A) AWS Total Cost of Ownership (TCO

Status: Correct

# **Question 48/65**







Which Amazon VPC feature enables users to capture information about the IP traffic that reaches Amazon EC2 instances?

- Security groups A)
- Elastic network interfaces
- C) Network ACLs
- VPC Flow Logs

#### Correct Answer:

D) VPC Flow Logs

#### Your Answer:

D) VPC Flow Logs

Status: Correct

# **Question 49/65**







Which AWS service can be used to automatically scale an application up and down without making capacity planning decisions?

- A) Amazon AutoScaling
- B) Amazon Redshift
- C) AWS CloudTrail
- D) AWS Lambda

#### Correct Answer:

D) AWS Lambda

#### Your Answer:

D) AWS Lambda

Status: Correct

# **Question 50/65**







Which AWS service makes it easy to create and manage AWS users and groups, and provides them with secure access to AWS resources at no charge?

- A) AWS Direct Connect
- B) Amazon Connect
- C) AWS Identity and Access Management (IAM
- D) AWS Firewall Manager

# Correct Answer:

C) AWS Identity and Access Management (IAM

# Your Answer:

C) AWS Identity and Access Management (IAM

Status: Correct

# Question 51/65









What is one of the core principles to follow when designing a highly available application in the AWS Cloud?

- A) Design using a serverless architecture
- B) Assume that all components within an application can fail
- C) Design AWS Auto Scaling into every application
- D) Design all components using open-source code

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B) Assume that all components within an application can fail

#### Your Answer:

B) Assume that all components within an application can fail

Status: Correct

# Question 52/65





Using AWS Config to record, audit, and evaluate changes to AWS resources to enable traceability is an example of which AWS Well-Architected Framework pillar?

- A) Security
- B) Operational excellence
- C) Performance efficiency
- D) Cost optimization

#### **Correct Answer:**

A) Security

#### Your Answer:

B) Operational excellence

Status: Incorrect

# **Question 53/65**









Which design principle is achieved by following the reliability pillar of the AWS Well-Architected Framework?

- A) Vertical scaling
- B) Manual failure recovery
- C) Testing recovery procedures
- D) Changing infrastructure manually

# Correct Answer:

C) Testing recovery procedures

#### Your Answer:

C) Testing recovery procedures

Status: Correct

# **Question 54/65**









The user is fully responsible for which action when running workloads on AWS?

- A) Patching the infrastructure components
- B) Implementing controls to route application traffic
- C) Maintaining the underlying infrastructure components
- D) None of these

#### Correct Answer:

B) Implementing controls to route application traffic

Your Answer:

B) Implementing controls to route application traffic

Status: Correct

# Question 55/65







Using AWS Identity and Access Management (IAM), what can be attached to an Amazon EC2 instance to make service requests?

- A) Group
- B) Role
- C) Policy
- D) Access key

#### **Correct Answer:**

B) Role

#### Your Answer:

C) Policy

Status: Incorrect

# **Question 56/65**







A security officer wants to enable IPsec communications to securely connect users from on-premises networks to AWS. Which AWS service or feature should the officer use?

- Amazon VPC A)
- AWS VPN
- **AWS Direct Connect**
- **Amazon Connect**

# **Correct Answer:**

B) AWS VPN

## Your Answer:

B) AWS VPN

Status: Correct

# **Question 57/65**









A company wants to use an AWS service to monitor the health of application endpoints, with the ability to route traffic to healthy regional endpoints to improve application availability. Which service will support these requirements?

- A) **Amazon Inspector**
- Amazon CloudWatch B)
- C) **AWS Global Accelerator**
- **Amazon CloudFront**

# Correct Answer:

C) AWS Global Accelerator

C) AWS Global Accelerator

Status: Correct

# Question 58/65



Each department within a company has its independent AWS account and its payment method. New company leadership wants to centralize departmental governance and consolidate payments. How can this be achieved using AWS services or features?

- A) Forward monthly invoices for each account. Then create IAM roles to allow cross-account access.
- B) Create a new AWS account. Then configure AWS organizations and invite all existing accounts to join.
- C) Configure AWS organizations in each of the existing accounts. Then link all accounts together.
- D) Use Cost Explorer to combine costs from all accounts. Then replicate IAM policies across accounts.

#### Correct Answer:

B) Create a new AWS account. Then configure AWS organizations and invite all existing accounts to join.

#### Your Answer:

B) Create a new AWS account. Then configure AWS organizations and invite all existing accounts to join.

Status: Correct

# **Question 59/65**







Which tool is best suited for combining the billing of AWS accounts that were previously independent of one another?

Which Amazon EC2 pricing model should be used to comply with per-core software license requirements?

- A) Detailed billing report
- B) Consolidated billing
- C) AWS Cost and Usage report
- D) Cost allocation report

#### Correct Answer:

B) Consolidated billing

# Your Answer:

B) Consolidated billing

Status: Correct

# Question 60/65









# A) Dedicated Hosts

- B) On-Demand Instances
- C) Spot Instances
- D) Reserved Instances

#### Correct Answer:

A) Dedicated Hosts

# Your Answer:

A) Dedicated Hosts

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Status: Correct

# Question 61/65







A company wants to migrate a MySQL database to AWS but does not have the budget for Database Administrators to handle routine tasks including provisioning, patching, and performing backups. Which AWS service will support this use case?

- Amazon RDS A)
- B) Amazon DynamoDB
- Amazon DocumentDB
- Amazon ElastiCache

#### Correct Answer:

A) Amazon RDS

#### Your Answer:

A) Amazon RDS

Status: Correct

# Question 62/65









Which AWS service can be used to automatically scale an application up and down without making capacity planning decisions?

- Amazon AutoScaling
- Amazon Redshift
- AWS CloudTrail
- AWS Lambda

#### Correct Answer:

D) AWS Lambda

# Your Answer:

Amazon AutoScaling

Status: Incorrect





# Question 63/65

What is an Availability Zone in AWS?

A) One or more physical data centers

# Test your knowledge for AWS Certified Cloud Practitioner (AWS Cloud Practitioner)

- One or more edge locations based around the world
- A data center location with a single source of power and networking

#### Correct Answer:

A) One or more physical data centers

# Your Answer:

A) One or more physical data centers

# 

Which AWS service enables users to create copies of resources across AWS Regions?

- A) Amazon ElastiCache
- B) AWS CloudFormation
- C) AWS CloudTrail
- D) AWS Systems Manager

#### Correct Answer:

B) AWS CloudFormation

#### Your Answer:

B) AWS CloudFormation

Status: Correct

# Question 65/65 🖒 🏃 💬

Which design principle should be considered when architecting in the AWS Cloud?

- A) Think of servers as non-disposable resources
- B) Use synchronous integration of services
- C) Design loosely coupled components
- D) Implement the least permissive rules for security groups

#### **Correct Answer:**

C) Design loosely coupled components

# Your Answer:

C) Design loosely coupled components

Status: Correct

Submit