A company wants to provision and manage its AWS infrastructure by using the common programming languages Typescript, Python, Java, and .NET.

Which AWS service will meet this requirement?

- A. AWS CodeBuild
- B. AWS CloudFormation
- C. AWS CLI
- D. AWS Cloud Development Kit (AWS CDK)

#### Correct Answer: D

### **Selected Answer: D**

Answer should be D upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### **Selected Answer: D**

The AWS service that allows you to provision and manage AWS infrastructure using common programming languages like TypeScript, Python, Java, and .NET is:

- D. AWS Cloud Development Kit (AWS CDK) upvoted 1 times
- □ **a** cmje95 3 days, 11 hours ago

### Selected Answer: D

Is this not AWS CDK?

- "AWS CDK: Define your cloud infrastructure using a common programming language." upvoted 1 times
- **□ ▲ Tony\_99\_08** 3 days, 14 hours ago

# Selected Answer: D

- D. AWS Cloud Development Kit (AWS CDK) upvoted 1 times
- Lyn 3 days, 16 hours ago Answer should be D. upvoted 1 times

Which Amazon EC2 pricing model provides the MOST cost savings for an always-up, right-sized database server running for a project that will last 1 year?

- A. On-Demand Instances
- B. Convertible Reserved Instances
- C. Spot Instances
- D. Standard Reserved Instances

#### Correct Answer: D

 □
 ♣
 bab5fb1
 3 days, 3 hours ago

### **Selected Answer: D**

Correct answer D upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

#### **Selected Answer: B**

For an always-up, right-sized database server running for a project that will last 1 year, the pricing model that provides the MOST cost savings is:

B. Convertible Reserved Instances

Convertible Reserved Instances provide more flexibility to change the attributes of the Reserved Instances during the term, offering potential savings if the requirements change over time.

upvoted 2 times

□ **a** cmje95 3 days, 11 hours ago

### **Selected Answer: D**

I think its D.

Key word is the MOST cost savings.
Standard Reserved Instance will save you more than Convertible.
upvoted 1 times

□ ■ Tony\_99\_08 3 days, 14 hours ago

### **Selected Answer: D**

D. Standard Reserved Instances upvoted 1 times

A company has a physical tape library to store data backups. The tape library is running out of space. The company needs to extend the tape library's capacity to the AWS Cloud.

Which AWS service should the company use to meet this requirement?

- A. Amazon Elastic File System (Amazon EFS)
- B. Amazon Elastic Block Store (Amazon EBS)
- C. Amazon S3
- D. AWS Storage Gateway

#### **Correct Answer**: *D*

🖯 🏜 bab5fb1 3 days, 3 hours ago

### **Selected Answer: D**

Correct answer D upvoted 1 times

#### Question #256

A company is using the AWS Free Tier for several AWS services for an application.

What will happen if the Free Tier usage period expires or if the application use exceeds the Free Tier usage limits?

- A. The company will be charged the standard pay-as-you-go service rates for the usage that exceeds the Free Tier usage.
- B. AWS Support will contact the company to set up standard service charges.
- C. The company will be charged for the services it consumed during the Free Tier period, plus additional charges for service consumption after the Free Tier period.
- D. The company's AWS account will be frozen and can be restarted after a payment plan is established.

### **Correct Answer:** *A*

**□ a bab5fb1** 3 days, 3 hours ago

### **Selected Answer: A**

Correct answer A upvoted 1 times

■ Mike1987 3 days, 7 hours ago

# Selected Answer: A

Correct answer is A upvoted 2 times

**☐ ▲ Tony\_99\_08** 3 days, 14 hours ago

### Selected Answer: A

A. The company will be charged the standard pay-as-you-go service rates for the usage that exceeds the Free Tier usage. upvoted 2 times

E a faridf 3 days, 17 hours ago

Answer should be A. upvoted 1 times

A company wants to monitor its workload performance. The company wants to ensure that the cloud services are delivered at a level that meets its business needs.

Which AWS Cloud Adoption Framework (AWS CAF) perspective will meet these requirements?

- A. Business
- B. Governance
- C. Platform
- D. Operations

### **Correct Answer:** D

☐ ▲ Ashisohail 2 days, 20 hours ago

 $\Box$ 

The Operations perspective helps ensure that your cloud services are delivered at a level that meets the needs of your business. upvoted 1 times

**☐ ▲ Tony\_99\_08** 3 days, 14 hours ago

#### **Selected Answer: D**

D. Operations upvoted 1 times

#### Question #258

A company wants to migrate its applications to the AWS Cloud. The company plans to identify and prioritize any business transformation opportunities and evaluate its AWS Cloud readiness.

Which AWS service or tool should the company use to meet these requirements?

- A. AWS Cloud Adoption Framework (AWS CAF)
- B. AWS Managed Services (AMS)
- C. AWS Well-Architected Framework
- D. AWS Migration Hub

### **Correct Answer:** A

☐ ♣ Ashisohail 2 days, 20 hours ago

Α

Use the AWS CAF to identify and prioritize transformation opportunities, evaluate and improve your cloud readiness, and iteratively evolve your transformation roadmap.

upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### **Selected Answer: A**

AWS CAF provides guidance and best practices for organizations to build a comprehensive approach to cloud adoption. It includes perspectives on business, people, process, and platform, making it a valuable framework for assessing readiness and planning the adoption journey.

upvoted 2 times

A company need an AWS service that provides a clear baseline of what the company runs in its on-premises data centers. The company needs the projected cost to run its on-premises workloads in the AWS Cloud.

What AWS service or tool will meet these requirements?

- A. AWS Compute Optimizer
- B. AWS Cost Explorer
- C. AWS Systems Manager Agent (SSM Agent)
- D. Migration Evaluator

#### **Correct Answer:** *D*

☐ ▲ Ashisohail 2 days, 20 hours ago

D

Migration Evaluator is a migration assessment service that helps you create a directional business case for AWS cloud planning and migration. To project future-state cloud costs, Migration Evaluator provides (a clear baseline) of what your organization is running today and projects AWS costs based on measured on-premises provisioning and utilization.

upvoted 1 times

■ bab5fb1 3 days, 3 hours ago

#### Selected Answer: D

Correct answer should be D upvoted 1 times

□ ♣ cmje95 3 days, 11 hours ago

### **Selected Answer: D**

There's no way its B. Its got to be D.

Migration Evaluator helps provide a clear baseline of what your company is running today, which is what this question is saying. Also can take a snapshot of on-premises footprints, which does mention on-premises in the question.

Cost Explorer helps you understand your AWS costs and usage over time.

Migration Evaluator is if you are planning to migrate to the Cloud. Cost Explorer is if you are ALREADY on the Cloud. upvoted 2 times

A company acquired another corporation. The company now has two AWS accounts.

Which AWS service or tool can the company use to consolidate the billing for these two accounts?

- A. AWS Systems Manager
- B. AWS Organizations
- C. AWS License Manager
- D. Cost Explorer

#### **Correct Answer:** *B*

☐ ♣ Ashisohail 2 days, 20 hours ago

R

AWS Organization is the right answer upvoted 1 times

□ ♣ bab5fb1 3 days, 3 hours ago

### **Selected Answer: B**

it's accross aws organizations, correct answer B that you will have access to AWS Billing Console upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

#### **Selected Answer: B**

AWS Organizations is the service that enables you to consolidate multiple AWS accounts into an organization that you create and centrally manage. It helps you to simplify billing by allowing you to consolidate payment methods for all linked accounts. This way, you can benefit from volume discounts and have a centralized view of your AWS spending. It also provides features for policy-based management, which helps you enforce policies across your accounts, among other organizational benefits.

upvoted 1 times

### **Selected Answer: B**

The question mentions nothing about Licenses.

You use AWS Organizations to manage multiple AWS accounts, which includes the ability to combine the billing if necessary. upvoted 1 times

A company wants to set up its workloads to perform their intended functions and recover quickly from failure.

Which pillar of the AWS Well-Architected Framework aligns with these goals?

- A. Performance efficiency
- B. Sustainability
- C. Reliability
- D. Security

Correct Answer:C

#### Selected Answer: C

correct answer C upvoted 1 times

■ Mike1987 3 days, 7 hours ago

#### **Selected Answer: C**

The Reliability pillar of the AWS Well-Architected Framework focuses on ensuring a workload performs its intended functions correctly and consistently, as well as on the ability to recover from failures and meet customer demands. It emphasizes designing for failure and implementing mechanisms to automatically recover from failures when they occur.

upvoted 1 times

### **□ ▲ db97** 3 days, 8 hours ago

Option C is correct

https://aws.amazon.com/architecture/well-architected/?wa-lens-whitepapers.sort-by=item.additionalFields.sortDate&wa-lens-whitepapers.sort-order=desc&wa-guidance-whitepapers.sort-order=desc upvoted 1 times

□ **a** cmje95 3 days, 11 hours ago

### **Selected Answer: C**

I vote for C, mostly because the ability to recover from failure quickly is always going to be Reliability.

Performance Efficiency is using resources efficiently to meet system requirements and to maintain that efficiency as demand changes and tech evolves.

upvoted 1 times

Which of the following is a managed AWS service that is used specifically for extract, transform, and load (ETL) data?

- A. Amazon Athena
- B. AWS Glue
- C. Amazon S3
- D. AWS Snowball Edge

#### **Correct Answer**: B

☐ ♣ Ashisohail 2 days, 20 hours ago

R

AWS Glue is the correct answer upvoted 1 times

Selected Answer: B

Glue: Managed extract, transform, and load (ETL) service upvoted 1 times

### Question #263

A company wants to migrate petabytes of data from its on-premises data center to AWS. The company does not want to use an internet connection to perform the migration.

Which AWS service will meet these requirements?

- A. AWS DataSync
- B. Amazon Connect
- C. AWS Snowmobile
- D. AWS Direct Connect

### Correct Answer: C

☐ ♣ Ashisohail 2 days, 20 hours ago

C

AWS Snowmobile is an exabyte-scale data transfer service that is used to move large volumes of data to Amazon Web Services. Each Snowmobile allows transfer for up to 100PB of data. It is a 45-foot-long ruggedized shipping container that is pulled by a semi-trailer truck.

upvoted 1 times

A company wants to receive alerts to monitor its overall operating costs for its AWS public cloud infrastructure.

Which AWS offering will meet these requirements?

- A. Amazon EventBridge
- B. Compute Savings Plans
- C. AWS Budgets
- D. Migration Evaluator

#### **Correct Answer:** *C*

☐ ▲ Ashisohail 2 days, 20 hours ago

AWS budget is the correct answer upvoted 1 times

**□ ♣ bab5fb1** 3 days, 3 hours ago

**Selected Answer: C** 

Correct answer C upvoted 1 times

E acmje95 3 days, 10 hours ago

Selected Answer: C

C. AWS Budgets

Keyword: receive alerts. upvoted 1 times

**□ a cmje95** 3 days, 10 hours ago

Selected Answer: B

C. AWS Budgets

Keyword: receive alerts. upvoted 1 times

**□ acmje95** 3 days, 10 hours ago

Ignore/Delete this comment, its C. upvoted 1 times

**4462dfa** 3 days, 20 hours ago

To receive alerts for monitoring overall operating costs for its AWS public cloud infrastructure, the company should use:

C. AWS Budgets

AWS Budgets allows you to set custom budgets to track your cost and usage from the simplest to the most complex use cases. With AWS Budgets, you can set alerts when your costs or usage exceed (or are forecasted to exceed) your budgeted amount. This service provides notifications that can help the company manage its spending on AWS and stay within its desired budget. AWS Budgets can send alerts via email or integrate with Amazon Simple Notification Service (SNS) for more advanced notification options.

upvoted 1 times

How does the AWS Enterprise Support Concierge team help users?

- A. Supporting application development
- B. Providing architecture guidance
- C. Answering billing and account inquiries
- D. Answering questions regarding technical support cases

#### **Correct Answer:** *C*

□ ♣ Tony\_99\_08 1 day, 8 hours ago

### Selected Answer: C

The Enterprise Support Concierge is a group of AWS billing and account experts that specialize in working with enterprise accounts. They help with billing and account inquiries.

upvoted 1 times

□ **Lyn** 1 day, 13 hours ago

C : Answering Billing and account inquries upvoted 1 times

☐ ♣ Ashisohail 2 days, 20 hours ago

C

Enterprise support Concierge team assists users for answering billing ans acount inqueries upvoted 1 times

■ bab5fb1 3 days, 3 hours ago

#### Selected Answer: D

Correct Answer D upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### Selected Answer: D

The AWS Enterprise Support Concierge team assists users by answering questions related to technical support cases. They play a key role in providing support and guidance for technical issues and helping users navigate through their support cases.

upvoted 1 times

□ **a** cmje95 3 days, 10 hours ago

### **Selected Answer: C**

C. Answering billing and account inquiries upvoted 2 times

A company wants to run a simulation for 3 years without interruptions.

Which Amazon EC2 instance purchasing option will meet these requirements MOST cost-effectively?

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

#### **Correct Answer:** *B*

☐ ▲ JamesGant 22 hours, 36 minutes ago

### Selected Answer: B

B. Reserved Instances

More cost effective to use reserved instances for 3 years. upvoted 1 times

### **Selected Answer: B**

Correct answer should be B upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

### **Selected Answer: B**

B. Reserved Instances

Reserved Instances provide cost savings compared to On-Demand Instances, especially for long-term commitments. upvoted 1 times

**□ a cmje95** 3 days, 10 hours ago

### **Selected Answer: B**

В.

Key thing about Reserved: Usually purchased for 1 or 3 years. upvoted 1 times

Which AWS service or resource can provide discounts on some AWS service costs in exchange for a spending commitment?

- A. Amazon Detective
- B. AWS Pricing Calculator
- C. Savings Plans
- D. Basic Support

#### **Correct Answer**: *C*

☐ ♣ Ashisohail 2 days, 19 hours ago

C

Saving plan is the correct answer upvoted 1 times

#### **Selected Answer: C**

Correct answer C upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### Selected Answer: C

Savings Plans provide significant savings over On-Demand pricing, in exchange for a commitment to a consistent amount of usage (measured in \$/hr) for a 1 or 3 year period. They offer flexibility across a wide range of services and instances, making them a cost-effective option for certain workloads with steady usage patterns.

upvoted 1 times

### **Selected Answer: C**

Detective is to find the root cause of vulnerabilities. Saving Plans is the most likely scenario.

Also, can the admins PLEASE double check some of these answers. I think I came across 10 questions in a row where the selected answers are wrong.

upvoted 2 times

Which of the following are pillars of the AWS Well-Architected Framework? (Choose two.)

- A. High availability
- B. Performance efficiency
- C. Cost optimization
- D. Going global in minutes
- E. Continuous development

#### **Correct Answer:** *BC*

🗀 📤 **Ashisohail** 2 days, 19 hours ago

B C

is the correct answer upvoted 1 times

□ **å** bab5fb1 3 days, 3 hours ago

### Selected Answer: B

Sorry BC

upvoted 1 times

### **Selected Answer: A**

Correct answer AB upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### **Selected Answer: A**

High Availability (Option A):

Ensuring that workloads are designed to provide optimal performance, reliability, and availability. Cost Optimization (Option C):

Focusing on avoiding unnecessary costs by optimizing resources, selecting the right pricing models, and monitoring usage. upvoted 1 times

**□ a cmje95** 3 days, 10 hours ago

### **Selected Answer: B**

BC.

Operational Excellence Security Reliability Performance Efficiency Cost Optimization Sustainability upvoted 3 times

A company wants to use Amazon EC2 instances to provide a static website to users all over the world. The company needs to minimize latency for the users.

Which solution meets these requirements?

- A. Use EC2 instances in multiple edge locations.
- B. Use EC2 instances in the same Availability Zone but in different AWS Regions.
- C. Use Amazon CloudFront with the EC2 instances configured as the source.
- D. Use EC2 instances in the same Availability Zone but in different AWS accounts.

#### **Correct Answer:** *C*

C is the correct answer upvoted 1 times

□ **Liaticce856** 2 days, 9 hours ago

C is correct upvoted 1 times

□ ♣ bab5fb1 3 days, 3 hours ago

#### **Selected Answer: A**

Correct answer A upvoted 1 times

**☐ ▲ Mike1987** 3 days, 7 hours ago

### **Selected Answer: C**

Amazon CloudFront is a content delivery network (CDN) service that accelerates the delivery of your websites, APIs, video content, or other web assets. In this scenario, using Amazon CloudFront is the most suitable option to minimize latency for users all over the world.

upvoted 2 times

A team of researchers is going to collect data at remote locations around the world. Many locations do not have internet connectivity. The team needs to capture the data in the field, and transfer it to the AWS Cloud later.

Which AWS service will support these requirements?

- A. AWS Outposts
- B. AWS Transfer Family
- C. AWS Snow Family
- D. AWS Migration Hub

#### **Correct Answer:** *C*

□ **Lyn** 1 day, 13 hours ago

C: AWS Snow Family upvoted 1 times

□ **Liaticce856** 2 days, 9 hours ago

C is correct upvoted 1 times

□ ♣ bab5fb1 3 days, 3 hours ago

#### **Selected Answer: A**

Correct answer A upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

### **Selected Answer: C**

The AWS Snow Family is designed for situations where you need to transfer large amounts of data to and from the AWS Cloud but have limited or no internet connectivity. In this scenario, AWS Snow Family devices (such as AWS Snowball or AWS Snowmobile) can be used to physically transfer data.

upvoted 1 times

**□ ♣ cmje95** 3 days, 10 hours ago

# Selected Answer: C

Sounds like Snow honestly, so C. upvoted 1 times

Which of the following are benefits that a company receives when it moves an on-premises production workload to AWS? (Choose two.)

- A. AWS trains the company's staff on the use of all the AWS services.
- B. AWS manages all security in the cloud.
- C. AWS offers free support from technical account managers (TAMs).
- D. AWS offers high availability.
- E. AWS provides economies of scale.

#### **Correct Answer:** *DE*

E Lyn 1 day, 13 hours ago

Answer : DE upvoted 2 times

□ **å** bab5fb1 3 days, 3 hours ago

Selected Answer: DE

Correct answer DE upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

#### **Selected Answer: DE**

correct answers are D and E upvoted 3 times

### Question #272

A company has decided to adopt Amazon EC2 infrastructure and wants to scale various stateless services for short-term usage.

Which EC2 pricing model is MOST cost-efficient to meet these requirements?

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

### **Correct Answer:** A

😑 📤 Lyn 1 day, 13 hours ago

a: Spot instances upvoted 1 times

□ **Liaticce856** 2 days, 9 hours ago

B on Demand is for short term upvoted 1 times

Which of the following are benefits of AWS Trusted Advisor? (Choose two.)

- A. Access to Amazon Simple Queue Service (Amazon SQS)
- B. Cost optimization recommendations
- C. Hourly refresh of the service limit checks
- D. Security checks
- E. AWS Identity and Access Management (IAM) approval management

### **Correct Answer:** *BD*

**□ ♣ bab5fb1** 3 days, 3 hours ago

### Selected Answer: BD

Correct answer BD upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### Selected Answer: BD

Correct answers are B and D upvoted 2 times

及不入學习無為 hifensl28

A company wants to save costs by archiving data that is no longer frequently accessed by end users.

Which Amazon S3 feature will meet this requirement?

- A. S3 Versioning
- B. S3 Lifecycle
- C. S3 Object Lock
- D. S3 Inventory

#### **Correct Answer:** *B*

□ **å** bab5fb1 3 days, 3 hours ago

### **Selected Answer: B**

best answer B upvoted 1 times

☐ ▲ Mike1987 3 days, 7 hours ago

### **Selected Answer: B**

Amazon S3 Lifecycle policies allow you to define rules to automatically transition objects between storage classes or delete them when they are no longer needed. In the context of cost savings and archiving data that is no longer frequently accessed, using S3 Lifecycle policies is the appropriate solution.

upvoted 1 times

□ **a** cmje95 3 days, 9 hours ago

#### Selected Answer: B

S3 Object Lock prevents S3 objects from being deleted or overwritten for a fixed amount of time or indefinitely.

S3 Lifecycle policies allow you to automatically transition objects between storage classes or delete them when they are no longer needed. This can help in saving costs by moving data to a less expensive storage class or by deleting data that is no longer required.

It really sounds like Lifecycle more than Object. Can anyone else confirm? upvoted 1 times

Which cloud computing advantage is a company applying when it uses AWS Regions to increase application availability to users in different countries?

- A. Pay-as-you-go pricing
- B. Capacity forecasting
- C. Economies of scale
- D. Global reach

#### Correct Answer: D

😑 🚨 Lyn 1 day, 13 hours ago

Answer D: Global reach upvoted 1 times

■ bab5fb1 3 days, 3 hours ago

#### Selected Answer: D

best answer D upvoted 1 times

■ Mike1987 3 days, 7 hours ago

### **Selected Answer: D**

When a company uses AWS Regions to increase application availability to users in different countries, it is leveraging the global reach of cloud computing. AWS Regions are geographically distributed data center clusters, and each Region consists of multiple Availability Zones. Deploying applications across multiple AWS Regions allows companies to provide low-latency access to their services for users in different geographical locations, thereby improving global reach and availability.

upvoted 2 times

**□ a cmje95** 3 days, 9 hours ago

### **Selected Answer: D**

It's D. C is only if we're talking about money. upvoted 3 times

A company wants an AWS service to collect and process 10 TB of data locally and transfer the data to AWS. The company has intermittent connectivity.

Which AWS service will meet these requirements?

- A. AWS Database Migration Service (AWS DMS)
- B. AWS DataSync
- C. AWS Backup
- D. AWS Snowball Edge

### **Correct Answer:** *D*

 □
 ♣
 bab5fb1 3 days, 3 hours ago

### **Selected Answer: D**

for me the best answer si D due to issue connectivity upvoted 1 times

■ Mike1987 3 days, 6 hours ago

### Selected Answer: D

D. AWS Snowball Edge upvoted 2 times

□ **a** cmje95 3 days, 9 hours ago

## Selected Answer: D

Gotta be D, no? upvoted 2 times

大学习频为 hisens 2

Which of the following is an AWS Well-Architected Framework design principle for operational excellence in the AWS Cloud?

- A. Go global in minutes.
- B. Make frequent, small, reversible changes.
- C. Implement a strong foundation of identity and access management
- D. Stop spending money on hardware infrastructure for data center operations.

### **Correct Answer:** *B*

□ **Lyn** 1 day, 13 hours ago

Answer: B upvoted 1 times

R

**Design Principles** 

There are five design principles for operational excellence in the cloud:

Perform operations as code: Make frequent, small, reversible changes: Refine operations procedures frequently: Anticipate failure:

Learn from all operational failures: upvoted 1 times

**□ a cmje95** 3 days, 9 hours ago

**Selected Answer: B** 

It's B.

upvoted 2 times

NA National 28

What is a benefit of using AWS serverless computing?

- A. Application deployment and management are not required.
- B. Application security will be fully managed by AWS.
- C. Monitoring and logging are not needed.
- D. Management of infrastructure is offloaded to AWS.

#### **Correct Answer:** *D*

😑 🏜 nieebieeski 1 day ago

### **Selected Answer: D**

It's D

upvoted 1 times

E Lyn 1 day, 13 hours ago

Correct answer : D upvoted 1 times

□ **a** bab5fb1 3 days, 3 hours ago

#### Selected Answer: D

corretc answer D upvoted 1 times

**☐ ▲ Mike1987** 3 days, 7 hours ago

### **Selected Answer: D**

One of the key benefits of using AWS serverless computing, such as AWS Lambda, is that the management of infrastructure is offloaded to AWS. In a serverless architecture, users can focus on writing code for their applications, and AWS automatically takes care of provisioning and managing the underlying infrastructure. This allows developers to concentrate on building and deploying applications without the need to worry about server provisioning, scaling, or maintenance.

upvoted 2 times

A developer wants AWS users to access AWS services by using temporary security credentials.

Which AWS service or feature should the developer use to provide these credentials?

- A. IAM policies
- B. IAM user groups
- C. AWS Security Token Service (AWS STS)
- D. AWS IAM Identity Center (AWS Single Sign-On)

#### **Correct Answer:** *C*

□ **Lyn** 1 day, 13 hours ago

Answer : C upvoted 1 times

**□ a bab5fb1** 3 days, 3 hours ago

**Selected Answer: C** 

correct answer C upvoted 1 times

☐ ♣ 4462dfa 3 days, 19 hours ago

To provide temporary security credentials for AWS users to access AWS services, the developer should use:

C. AWS Security Token Service (AWS STS)

AWS STS allows you to grant users and systems temporary access to AWS resources. Users can assume an IAM role for a limited time to access AWS services, which STS facilitates by providing temporary security credentials. This service is particularly useful in scenarios where you need to provide access that is limited in time and scope, such as for cross-account access or federated user access.

upvoted 2 times

A global company wants to use a managed security service for protection from SQL injection attacks. The service also must provide detailed logging information about access to the company's ecommerce applications.

Which AWS service will meet these requirements?

- A. AWS Network Firewall
- B. Amazon RDS for SQL Server
- C. Amazon GuardDuty
- D. AWS WAF

#### **Correct Answer:** *D*

□ **Lyn** 1 day, 13 hours ago

D: WAF upvoted 1 times

🗀 🏜 nieebieeski 3 days, 2 hours ago

### **Selected Answer: D**

It's D, I don't know who marked this answer upvoted 1 times

 □
 ♣
 bab5fb1 3 days, 3 hours ago

### **Selected Answer: D**

Correct answer D upvoted 1 times

- Fents

### Question #281

A company is migrating its on-premises server to an Amazon EC2 instance. The server must stay active at all times for the next 12 months.

Which EC2 pricing option is the MOST cost-effective for the company's workload?

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

**Correct Answer**: *D* 

Which of the following is the customer's responsibility under the AWS shared responsibility model? (Choose two.)

- A. Maintain the configuration of infrastructure devices.
- B. Maintain patching and updates within the hardware infrastructure.
- C. Maintain the configuration of guest operating systems and applications.
- D. Manage decisions involving encryption options.
- E. Maintain infrastructure hardware.

#### **Correct Answer:** CD

☐ 🏜 JamesGant 22 hours, 29 minutes ago

### Selected Answer: CD

Answer - CD upvoted 1 times

□ ♣ Tony\_99\_08 1 day, 9 hours ago

### **Selected Answer: CD**

Under the AWS shared responsibility model, AWS manages the infrastructure, while the customer is responsible for the management of the guest operating systems (including updates and security patches), application software, and for the configuration of AWS provided security group firewalls. The customer also has to manage encryption options and key management, except for the infrastructure where AWS manages these (e.g., managed services).

upvoted 1 times

■ Lyn 1 day, 13 hours ago

Answer : CD upvoted 1 times

**□ a bab5fb1** 3 days, 2 hours ago

### **Selected Answer: CD**

correct answer CD upvoted 2 times



### Question #283

A company wants to verify if multi-factor authentication (MFA) is enabled for all users within its AWS accounts.

Which AWS service or resource will meet this requirement?

- A. AWS Cost and Usage Report
- B. IAM credential reports
- C. AWS Artifact
- D. Amazon CloudFront reports

### **Correct Answer**: *B*

□ ■ Tony\_99\_08 1 day, 9 hours ago

### Selected Answer: B

IAM credential reports provide a way to audit the status of all your IAM credentials, including the status of MFA devices. upvoted 1 times

A company uses AWS security services and tools. The company needs a service to help manage the security alerts and must organize the alerts into a single dashboard.

Which AWS service should the company use to meet these requirements?

- A. Amazon GuardDuty
- B. Amazon Inspector
- C. Amazon Macie
- D. AWS Security Hub

#### **Correct Answer:** *D*

☐ ▲ Mike1987 Highly Voted 🖈 3 days, 6 hours ago

# Selected Answer: D

Correct answer is D upvoted 6 times

☐ ♣ AxiansPT Most Recent ② 1 day, 16 hours ago

Selected Answer: D upvoted 1 times

Correct Answer is D

https://aws.amazon.com/security-hub/

...at auton AWS Security Hub is a cloud security posture management service that automates best practice checks, aggregates alerts, and supports automated remediation.

upvoted 3 times

### Selected Answer: B

correct answer B upvoted 1 times

A company wants to run its workloads in the AWS Cloud effectively, reduce management overhead, and improve processes.

Which AWS Well-Architected Framework pillar represents these requirements?

- A. Reliability
- B. Operational excellence
- C. Performance efficiency
- D. Cost optimization

#### **Correct Answer:** *B*

☐ ♣ Ashisohail 2 days, 16 hours ago

R

The Operational Excellence pillar includes the ability to support development and run workloads effectively, gain insight into their operations, and to continuously improve supporting processes and procedures to deliver business value.

upvoted 2 times

**□ ♣ bab5fb1** 3 days, 2 hours ago

**Selected Answer: B** 

correct answer B upvoted 2 times

**□ a cmje95** 3 days, 8 hours ago

Selected Answer: B

R

Keyphrase for operational excellence: Run and monitor systems to deliver business value and to "improve supporting processes and procedures". upvoted 3 times

A company uses Amazon S3 to store records that can contain personally identifiable information (PII). The company wants a solution that can monitor all S3 buckets for PII and immediately alert staff about vulnerabilities.

Which AWS service will meet these requirements?

- A. Amazon GuardDuty
- B. Amazon Detective
- C. Amazon Macie
- D. AWS Shield

#### **Correct Answer:** *C*

□ **AxiansPT** 1 day, 16 hours ago

Selected Answer: C upvoted 1 times

☐ ▲ Ashisohail 2 days, 16 hours ago

C

It currently supports only Amazon Simple Storage Service (Amazon S3), while other AWS data stores are being developed. In your S3 buckets, Macie can distinguish any personally identifiable information (PII) or protected health information (PHI).

upvoted 2 times

**□ ♣ bab5fb1** 3 days, 2 hours ago

#### Selected Answer: C

Correct answer C upvoted 2 times

☐ ▲ Mike1987 3 days, 6 hours ago

### **Selected Answer: C**

Amazon Macie upvoted 4 times

**□ ♣ cmje95** 3 days, 8 hours ago

### **Selected Answer: C**

C.

GuardDuty is more for logs, while Macie is more for PII. upvoted 3 times

以下人类对称特别的Eenel28

Which AWS service allows users to download security and compliance reports about the AWS infrastructure on demand?

- A. Amazon GuardDuty
- B. AWS Security Hub
- C. AWS Artifact
- D. AWS Shield

### **Correct Answer:** *C*

C

It is Artifact. most of the answers are wrong after the question No. 255 upvoted 5 times

□ Lyn Most Recent 1 day, 13 hours ago

C: Artifact

upvoted 1 times

☐ ♣ AxiansPT 1 day, 16 hours ago

Selected Answer: C upvoted 1 times

□ **a** bab5fb1 3 days, 2 hours ago

**Selected Answer: C** 

correct answer C upvoted 3 times

NAN HITCORIZE

An external auditor has requested that a company provide a list of all its IAM users, including the status of users' credentials and access keys.

What is the SIMPLEST way to provide this information?

- A. Create an IAM user account for the auditor, granting the auditor administrator permissions.
- B. Take a screenshot of each user's page in the AWS Management Console, then provide the screenshots to the auditor.
- C. Download the IAM credential report, then provide the report to the auditor.
- D. Download the AWS Trusted Advisor report, then provide the report to the auditor.

#### **Correct Answer:** *C*

□ **a** cmje95 2 days, 14 hours ago

Its not B.

If not for the fact that its obviously B where you can download the report, the other thing is that taking screenshots is just plain bad business practice.

upvoted 1 times

□ **a** cmje95 2 days, 14 hours ago

\*its obviously C upvoted 3 times

☐ ♣ Ashisohail 2 days, 16 hours ago

C

is the Correct answer upvoted 3 times

□ **å** bab5fb1 3 days, 2 hours ago

# **Selected Answer: C**

correct answer C upvoted 3 times

☐ ♣ Mike1987 3 days, 6 hours ago

### **Selected Answer: C**

Download the IAM credential report, then provide the report to the auditor. upvoted 4 times

□ ♣ 4462dfa 3 days, 19 hours ago

The simplest way to provide an external auditor with a list of all IAM users, including the status of users' credentials and access keys, is:

C. Download the IAM credential report, then provide the report to the auditor.

The IAM credential report is a feature within AWS Identity and Access Management (IAM) that provides a way to audit the status of credentials for all IAM users in an AWS account. It includes information about when each user's credentials were last used, the status of multi-factor authentication (MFA), and the status of access keys. This report can be generated and downloaded as a CSV file, making it easy to share with auditors or for compliance purposes.

upvoted 4 times

以下人类为新发 Mitene 128

Which task can a company perform by using security groups in the AWS Cloud?

- A. Allow access to an Amazon EC2 instance through only a specific port.
- B. Deny access to malicious IP addresses at a subnet level.
- C. Protect data that is cached by Amazon CloudFront.
- D. Apply a stateless firewall to an Amazon EC2 instance.

#### **Correct Answer:** A

☐ ♣ Mike1987 Highly Voted 🖈 3 days, 6 hours ago

# Selected Answer: A

should be A upvoted 5 times

□ Lyn Most Recent ① 1 day, 13 hours ago

Answer should be A. upvoted 1 times

☐ ▲ AxiansPT 1 day, 16 hours ago

Selected Answer: A upvoted 1 times

### Question #290

A company plans to run a compute-intensive workload that uses graphics processing units (GPUs).

Which Amazon EC2 instance type should the company use?

- A. Accelerated computing
- B. Compute optimized
- C. Storage optimized
- D. General purpose

### Correct Answer: A

☐ ▲ JamesGant 22 hours, 24 minutes ago

### Selected Answer: A

Answer is A.

Accelerated computing instances are made to work with graphic intensive workloads. upvoted 1 times

☐ ♣ Tony\_99\_08 1 day, 8 hours ago

### Selected Answer: A

Accelerated computing instances (such as those from the P, G, and F instance families) use GPU units to improve performance in workloads such as graphics and data processing.

upvoted 2 times

☐ ▲ AxiansPT 1 day, 16 hours ago

Correct Answer: A upvoted 1 times

Which of the following are features of network ACLs as they are used in the AWS Cloud? (Choose two.)

- A. They are stateless.
- B. They are stateful.
- C. They evaluate all rules before allowing traffic.
- D. They process rules in order, starting with the lowest numbered rule, when deciding whether to allow traffic.
- E. They operate at the instance level.

#### **Correct Answer:** *AD*

□ ♣ Tony\_99\_08 1 day, 8 hours ago

### Selected Answer: AD

Network ACLs are stateless, meaning each packet is processed individually regardless of any previous packets, and they evaluate rules sequentially, starting from the lowest numbered rule.

upvoted 1 times

Lyn 1 day, 13 hours ago

Answer : AD upvoted 1 times

#### Selected Answer: CD

correct answer CD upvoted 2 times

☐ ♣ Mike1987 3 days, 6 hours ago

### Selected Answer: AD

should be A and D upvoted 4 times

MAN MARIE HIS ONE D

Which capabilities are in the platform perspective of the AWS Cloud Adoption Framework (AWS CAF)? (Choose two.)

- A. Performance and capacity management
- B. Data engineering
- C. Continuous integration and continuous delivery (CI/CD)
- D. Infrastructure protection
- E. Change and release management

#### **Correct Answer:** BC

☐ ▲ JamesGant 22 hours, 19 minutes ago

### Selected Answer: BC

Answers are - BC

According to AWS, Platform perspectives are:

Platform architecture

Platform engineering

Data architecture

Data engineering

Provisioning and orchestration

Modern application development

Continuous integration and continuous delivery

upvoted 1 times

**☐ ▲ Tony\_99\_08** 1 day, 8 hours ago

#### Selected Answer: AE

The platform perspective includes ensuring that there are the right capabilities for performance and capacity management as well as change and release management.

upvoted 1 times

Answer: BC

upvoted 1 times

■ Mike1987 3 days, 6 hours ago

### Selected Answer: AD

The capabilities in the platform perspective of the AWS Cloud Adoption Framework (AWS CAF) include:

- A. Performance and capacity management
- D. Infrastructure protection

upvoted 1 times

□ ♣ cmje95 3 days, 8 hours ago

### Selected Answer: BC

According to the Platform Perspective:

Platform Architecture

Data Architecture

Platform Engineering

Data Engineering

Provisioning and Orchestration

Modern Application Development

Continuous Integration and Continuous Delivery.

So B & C

upvoted 3 times

According to the AWS shared responsibility model, the customer is responsible for applying the latest security updates and patches for which of the following?

- A. Amazon DynamoDB
- B. Amazon EC2 instances
- C. Amazon RDS instances
- D. Amazon S3

#### **Correct Answer:** *B*

☐ ▲ JamesGant 22 hours, 18 minutes ago

# **Selected Answer: B**

Answer is B. upvoted 1 times

□ **Lyn** 1 day, 13 hours ago

Answer : B upvoted 1 times

■ AxiansPT 1 day, 16 hours ago

Selected Answer: B upvoted 1 times

■ Mike1987 3 days, 6 hours ago

## Selected Answer: B

The customer is responsible for applying the latest security updates and patches to Amazon EC2 instances. upvoted 4 times

Which Amazon S3 storage class is MOST cost-effective for unknown access patterns?

- A. S3 Standard
- B. S3 Standard-Infrequent Access (S3 Standard-IA)
- C. S3 One Zone-Infrequent Access (S3 One Zone-IA)
- D. S3 Intelligent-Tiering

#### **Correct Answer:** D

😑 🚨 Lyn 1 day, 13 hours ago

Answer : D upvoted 1 times

☐ ▲ AxiansPT 1 day, 16 hours ago

Selected Answer: D upvoted 1 times

☐ ▲ Ashisohail 2 days, 15 hours ago

D

S3 Intelligent-Tiering is an Amazon S3 storage class that analyzes an AWS user's stored data and automatically moves it between storage tiers based on usage frequency. It is designed to optimize storage costs for data with irregular or unknown access patterns.

upvoted 3 times

☐ ▲ Mike1987 3 days, 6 hours ago

### Selected Answer: D

D. S3 Intelligent-Tiering

S3 Intelligent-Tiering is the most cost-effective option for unknown access patterns. It automatically moves objects between two access tiers (frequent and infrequent access) based on changing access patterns. This helps optimize costs for data with unknown or changing access patterns. upvoted 4 times

### Question #295

Which options are AWS Cloud Adoption Framework (AWS CAF) security perspective capabilities? (Choose two.)

- A. Observability
- B. Incident and problem management
- C. Incident response
- D. Infrastructure protection
- E. Availability and continuity

### Correct Answer: CD

□ **Lyn** 1 day, 13 hours ago

Answer : CD upvoted 1 times

■ Mike1987 3 days, 6 hours ago

### **Selected Answer: CD**

answers are C & D upvoted 3 times

A company has a managed IAM policy that does not grant the necessary permissions for users to accomplish required tasks.

How can this be resolved?

- A. Enable AWS Shield Advanced.
- B. Create a custom IAM policy.
- C. Use a third-party web application firewall (WAF) managed rule from the AWS Marketplace.
- D. Use AWS Key Management Service (AWS KMS) to create a customer-managed key.

#### **Correct Answer:** *B*

☐ ♣ Mike1987 Highly Voted 🖒 3 days, 6 hours ago

### **Selected Answer: B**

B. Create a custom IAM policy.

If the existing managed IAM policy does not provide the necessary permissions, you can create a custom IAM policy tailored to the specific permissions required by the users. This allows you to define and grant the permissions needed for the tasks.

upvoted 5 times

☐ **Lyn** Most Recent ② 1 day, 13 hours ago

Answer: B upvoted 1 times

■ AxiansPT 1 day, 16 hours ago

B. Create a custom IAM policy. upvoted 1 times

### Question #297

Who is responsible for managing IAM user access and secret keys according to the AWS shared responsibility model?

- A. IAM access and secret keys are static, so there is no need to rotate them.
- B. The customer is responsible for rotating keys.
- C. AWS will rotate the keys whenever required.
- D. The AWS Support team will rotate keys when requested by the customer.

### **Correct Answer:** *B*

☐ ▲ Mike1987 Highly Voted 🖈 3 days, 6 hours ago

### Selected Answer: B

The customer is responsible for rotating keys. upvoted 5 times

☐ ♣ AxiansPT Most Recent ② 1 day, 16 hours ago

B is the correct answer. upvoted 2 times

☐ ▲ Ashisohail 2 days, 15 hours ago

В

is the correct answer without any doubt upvoted 4 times

A company needs to run a pre-installed third-party firewall on an Amazon EC2 instance.

Which AWS service or feature can provide this solution?

- A. Network ACLs
- B. Security groups
- C. AWS Marketplace
- D. AWS Trusted Advisor

#### **Correct Answer:** *C*

☐ ▲ JamesGant 22 hours, 17 minutes ago

# **Selected Answer: C**

Answer should be C. upvoted 1 times

□ ♣ Tony\_99\_08 1 day, 8 hours ago

#### **Selected Answer: C**

AWS Marketplace is a digital catalog that includes thousands of software listings from independent software vendors that make it easy to find, test, buy, and deploy software on AWS – including pre-installed third-party firewalls.

upvoted 1 times

□ **Lyn** 1 day, 13 hours ago

Answer should be : AWS Marketplace upvoted 1 times

☐ ▲ Jay\_K 1 day, 14 hours ago

# **Selected Answer: C**

The correct answer is C. AWS Marketplace.

Here's why AWS Marketplace is the most suitable option for running a pre-installed third-party firewall on an EC2 instance:

AWS Marketplace provides a wide range of pre-configured software solutions, including firewalls, that can be quickly deployed on EC2 instances. This eliminates the need for manual installation and configuration, saving time and effort.

upvoted 1 times

 □
 ♣
 AxiansPT 1 day, 16 hours ago

C. AWS Marketplace upvoted 1 times

Which AWS Cloud benefit gives a company the ability to quickly deploy cloud resources to access compute, storage, and database infrastructures in a matter of minutes?

- A. Elasticity
- B. Cost savings
- C. Agility
- D. Reliability

#### Correct Answer: C

□ ♣ Tony\_99\_08 1 day, 8 hours ago

#### Selected Answer: C

Agility in cloud computing refers to the ability to quickly develop, test, and launch applications that the business needs. upvoted 1 times

#### Question #300

Which of the following is entirely the responsibility of AWS, according to the AWS shared responsibility model?

- A. Security awareness and training
- B. Development of an IAM password policy
- C. Patching of the guest operating system
- D. Physical and environmental controls

#### **Correct Answer**: *D*

**☐ ▲ Tony\_99\_08** 1 day, 8 hours ago

# **Selected Answer: D**

AWS is responsible for the protection of the physical infrastructure and environment of its data centers. This is a core aspect of the AWS shared responsibility model.

upvoted 1 times

□ ♣ AxiansPT 1 day, 16 hours ago

D. Physical and environmental controls upvoted 1 times

Which of the following is a characteristic of the AWS account root user?

- A. The root user is the only user that can be configured with multi-factor authentication (MFA).
- B. The root user is the only user that can access the AWS Management Console.
- C. The root user is the first sign-in identity that is available when an AWS account is created.
- D. The root user has a password that cannot be changed.

#### **Correct Answer:** *C*

😑 🚨 Lyn 1 day, 13 hours ago

Answer : C upvoted 1 times

■ Mike1987 2 days, 13 hours ago

# **Selected Answer: C**

The root user is the first sign-in identity that is available when an AWS account is created. upvoted 3 times

☐ ♣ Ashisohail 2 days, 15 hours ago

C

The root user is the first sign-in identity that is available when an AWS account is created.9 upvoted 3 times

# Question #302

An Amazon EC2 instance previously used for development is inaccessible and no longer appears in the AWS Management Console.

Which AWS service should be used to determine what action made this EC2 instance inaccessible?

- A. Amazon CloudWatch Logs
- B. AWS Security Hub
- C. Amazon Inspector
- D. AWS CloudTrail

**Correct Answer**: *D* 

A company's application developers need to quickly provision and manage AWS services by using scripts.

Which AWS offering should the developers use to meet these requirements?

- A. AWS CLI
- B. AWS CodeBuild
- C. AWS Cloud Adoption Framework (AWS CAF)
- D. AWS Systems Manager Session Manager

#### **Correct Answer:** A

□ **Lyn** 1 day, 13 hours ago

A: AWS CLI upvoted 1 times

□ ♣ cmje95 2 days, 9 hours ago

Selected Answer: A

Should be A.

AWS CLI allows you to manage services using scripts. upvoted 1 times

■ Mike1987 2 days, 13 hours ago

#### **Selected Answer: A**

The AWS CLI is a command-line tool provided by AWS that allows developers and administrators to interact with AWS services directly from the command line.

It provides a set of commands for a broad set of AWS services, allowing users to perform tasks such as creating and managing EC2 instances, configuring S3 buckets, managing IAM users, and more.

Developers can use scripts and automation tools to orchestrate and automate various AWS operations by leveraging the AWS CLI commands. upvoted 1 times

**□ ▲ Ashisohail** 2 days, 14 hours ago

Α

The AWS Command Line Interface (AWS CLI) is a unified tool to manage your AWS services. With just one tool to download and configure, you can control multiple AWS services from the command line and automate them through scripts.

A company wants to migrate unstructured data to AWS. The data needs to be securely moved with inflight encryption and end-to-end data validation.

Which AWS service will meet these requirements?

- A. AWS Application Migration Service
- B. Amazon Elastic File System (Amazon EFS)
- C. AWS DataSync
- D. AWS Migration Hub

#### **Correct Answer:** *C*

☐ ▲ JamesGant 22 hours, 14 minutes ago

## Selected Answer: C

Answer is C. upvoted 1 times

Lyn 1 day, 13 hours ago

C: AWS Datasync upvoted 1 times

**□ a cmje95** 2 days, 9 hours ago

# Selected Answer: C

D. https://aws.amazon.com/datasync/

Migrate your data - Quickly move file and object data to AWS. Your data is secure with in-flight encryption and end-to-end data validation. upvoted 1 times

**□ a cmje95** 2 days, 9 hours ago

Not D, C. C is the correct one. upvoted 1 times

■ Mike1987 2 days, 12 hours ago

# **Selected Answer: C**

AWS DataSync is a service designed for securely transferring large amounts of data between on-premises data storage systems and Amazon S3, Amazon EFS, or Amazon FSx for Windows File Server.

upvoted 1 times

☐ ▲ Ashisohail 2 days, 14 hours ago

C

is the correct answer

Migrate your data

Quickly move file and object data to AWS. Your data is secure with in-flight encryption and end-to-end data validation. upvoted 1 times

A development team wants to deploy multiple test environments for an application in a fast, repeatable manner.

Which AWS service should the team use?

- A. Amazon EC2
- B. AWS CloudFormation
- C. Amazon QuickSight
- D. Amazon Elastic Container Service (Amazon ECS)

#### **Correct Answer:** *B*

☐ ▲ JamesGant 22 hours, 12 minutes ago

# Selected Answer: B

Answer is B.

CloudFormation will allow you to use infrastructure as code and allow you to repeat deployments fast and always be the same. upvoted 1 times

□ **Lyn** 1 day, 13 hours ago

B : Cloud Formation upvoted 1 times

B is the correct answer.

Explanation: AWS CloudFormation is used for infrastructure as code (IaC), allowing users to define and deploy AWS resources in a repeatable and automated manner.

店长微信:hj feng128

#### Question #306

A company wants to quickly implement a continuous integration/continuous delivery (CI/CD) pipeline.

Which AWS service will meet this requirement?

- A. AWS Config
- B. Amazon Cognito
- C. AWS DataSync
- D. AWS CodeStar

#### **Correct Answer:** *D*

□ **Lyn** 1 day, 13 hours ago

D : Codestar upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

# **Selected Answer: D**

AWS CodeStar is a fully managed service that makes it easy to develop, build, and deploy applications on AWS. It provides a unified user interface, pre-configured project templates, and integration with other AWS services to set up a CI/CD pipeline quickly.

upvoted 2 times

☐ ▲ Ashisohail 2 days, 13 hours ago

D

is the correct answer

AWS CodeStar is a cloud-based development service that provides the tools you need to quickly develop, build, and deploy applications on AWS. With AWS CodeStar, you can set up your entire continuous delivery toolchain in minutes, allowing you to start releasing code faster.

upvoted 2 times

Which AWS Cloud deployment model uses AWS Outposts as part of the application deployment infrastructure?

- A. On-premises
- B. Serverless
- C. Cloud-native
- D. Hybrid

# Correct Answer: A

☐ ▲ Jay\_K 18 hours, 57 minutes ago

# **Selected Answer: D**

Hybrid Cloud: A hybrid cloud environment blends on-premises infrastructure with cloud resources, enabling organizations to leverage the benefits of both.

upvoted 1 times

☐ ▲ JamesGant 22 hours, 10 minutes ago

#### **Selected Answer: A**

AWS Outposts is a service that allows customers to run AWS infrastructure on-premises. It brings the same infrastructure, APIs, and tools that customers use in AWS to virtually any customer on-premises facility upvoted 1 times

□ **Lyn** 1 day, 13 hours ago

A. On-Premise upvoted 1 times

■ Mike1987 2 days, 12 hours ago

#### **Selected Answer: D**

AWS Outposts is a fully managed service that extends AWS infrastructure, services, and APIs to customer premises. It allows you to run AWS compute, storage, and other services on-premises, providing a consistent hybrid experience.

upvoted 2 times

 □
 ♣
 Ashisohail 2 days, 13 hours ago

Α

on Premises is the correct answer

An Outpost is a pool of AWS compute and storage capacity deployed at a customer site.

Which of the following is a fully managed graph database service on AWS?

- A. Amazon Aurora
- B. Amazon FSx
- C. Amazon DynamoDB
- D. Amazon Neptune

#### **Correct Answer:** *D*

□ **Lyn** 1 day, 13 hours ago

D: Amazon Neptune upvoted 1 times

**□ a cmje95** 2 days, 9 hours ago

Selected Answer: D

D.

Amazon Neptune - Fully managed graph database upvoted 2 times

■ Mike1987 2 days, 12 hours ago

# Selected Answer: D

Amazon Neptune is a fully managed graph database service on AWS. It supports popular graph models like Property Graph and RDF (Resource Description Framework).

Neptune is designed for highly connected data and is suitable for use cases such as social networking, fraud detection, knowledge graphs, and more.

upvoted 2 times

☐ ♣ Ashisohail 2 days, 13 hours ago

D

Amazon Neptune is a fast, reliable, fully managed graph database service that makes it easy to build and run applications that work with highly connected datasets.

店长微信:hj feng128
Question #309
Which AWS service could an administrator use to provide desktop environments for several employees?
A. AWS Organizations
B. AWS Fargate
C. AWS WAF
D. AWS WorkSpaces
Correct Answer: D
<ul><li>□ Lyn 1 day, 13 hours ago</li><li>D : AWS Workspaces</li><li>upvoted 1 times</li></ul>
■ Mike1987 2 days, 12 hours ago  Selected Answer: D  AWS WorkSpaces is a fully managed desktop computing service in the cloud. It allows administrators to provision and manage desktop environments for users, providing them with a secure and scalable solution for accessing their desktops from various devices. upvoted 2 times
□ ♣ Ashisohail 2 days, 13 hours ago
D is the Correct answer
upvoted 2 times
Question #310
Which AWS service or feature gives users the ability to capture information about network traffic in a VPC?
A. VPC Flow Logs
B. Amazon Inspector
C. VPC route tables
D. AWS CloudTrail
Correct Answer: A

🗀 📤 Ashisohail 2 days, 13 hours ago

is correct answer upvoted 2 times

Α

Which type of AWS storage is ephemeral and is deleted when an Amazon EC2 instance is stopped or terminated?

- A. Amazon Elastic Block Store (Amazon EBS)
- B. Amazon EC2 instance store
- C. Amazon Elastic File System (Amazon EFS)
- D. Amazon S3

#### **Correct Answer:** B

□ **Lyn** 1 day, 13 hours ago

B. Amazon EC2 Instance Store upvoted 1 times

R

Amazon EC2 instance store provides temporary block-level storage that is directly attached to the Amazon EC2 instance. It is referred to as "ephemeral" because the data stored in the instance store volumes is not persistent and is deleted when the EC2 instance is stopped or terminated. upvoted 2 times

#### Question #312

A company wants to provide access to Windows file shares in AWS from its on-premises workloads. The company does not want to provision any additional infrastructure or applications in its data center.

Which AWS service will meet these requirements?

- A. Amazon FSx File Gateway
- B. AWS DataSync
- C. Amazon S3
- D. AWS Snow Family

#### **Correct Answer:** A

**Lyn** 1 day, 13 hours ago

A. Amazon FSx File Gateway upvoted 1 times

☐ ▲ Ashisohail 2 days, 12 hours ago

Α

FSX seems a correct option. but please find more about it.

Amazon FSx File Gateway optimizes on-premises access to fully managed, highly reliable file shares in Amazon FSx for Windows File Server. Customers with unstructured or file data, whether from SMB-based group shares, or business applications, may require on-premises access to meet low-latency requirements. Amazon FSx File Gateway helps accelerate your file-based storage migration to the cloud to enable faster performance, improved data protection, and reduced cost.

upvoted 2 times

**☐ ▲ Mike1987** 2 days, 12 hours ago

#### Selected Answer: A

Amazon FSx File Gateway is a service that enables on-premises access to file data stored in Amazon FSx for Windows File Server. It allows you to access Amazon FSx file shares from your on-premises workloads without provisioning additional infrastructure or applications in your data center. upvoted 2 times

A company wants durable storage for static content and infinitely scalable data storage infrastructure at the lowest cost.

Which AWS service should the company choose?

- A. Amazon Elastic Block Store (Amazon EBS)
- B. Amazon S3
- C. AWS Storage Gateway
- D. Amazon Elastic File System (Amazon EFS)

#### **Correct Answer:** *B*

**■ Lyn** 1 day, 13 hours ago Answer: B. Amazon S3

upvoted 1 times

☐ ▲ Ashisohail 2 days, 12 hours ago

S3 is a correct answer

Amazon S3 is object storage built to store and retrieve any amount of data from anywhere. S3 is a simple storage service that offers industry leading durability, availability, performance, security, and virtually unlimited scalability at very low costs.

upvoted 1 times

■ Mike1987 2 days, 12 hours ago

#### **Selected Answer: B**

Amazon S3 (Simple Storage Service) is a fully managed object storage service that provides durable storage for static content. It is designed for scalability, high availability, and low-latency access to store and retrieve any amount of data.

upvoted 1 times

# Question #314

An ecommerce company wants to use Amazon EC2 Auto Scaling to add and remove EC2 instances based on CPU utilization.

Which AWS service or feature can initiate an Amazon EC2 Auto Scaling action to achieve this goal?

- A. Amazon Simple Queue Service (Amazon SQS)
- B. Amazon Simple Notification Service (Amazon SNS)
- C. AWS Systems Manager
- D. Amazon CloudWatch alarm

#### Correct Answer: D

■ Mike1987 2 days, 12 hours ago

#### Selected Answer: D

Amazon CloudWatch alarm upvoted 1 times

**☐ ▲ Mike1987** 2 days, 13 hours ago

#### Selected Answer: D

Amazon CloudWatch is a monitoring service that provides data and actionable insights for AWS resources. You can set up CloudWatch alarms to monitor metrics, such as CPU utilization, and trigger Auto Scaling actions based on defined thresholds.

upvoted 1 times

A company wants to transform its workforce by attracting and developing a digitally fluent high-performance workforce. The company wants to attract a diverse and inclusive workforce with appropriate mix of technical and non-technical skills.

Which AWS Cloud Adoption Framework (AWS CAF) perspective will meet these requirements?

- A. Business
- B. People
- C. Platform
- D. Operations

**Correct Answer**: B

# Question #316

A company wants to move its on-premises databases to managed cloud database services by using a simplified migration process.

Which AWS service or tool can help the company meet this requirement?

- A. AWS Storage Gateway
- B. AWS Application Migration Service
- C. AWS DataSync
- D. AWS Database Migration Service (AWS DMS)

**Correct Answer**: *D* 

# Question #317

A company needs a fully managed file server that natively supports Microsoft workloads and file systems. The file server must also support the SMB protocol.

Which AWS service should the company use to meet these requirements?

- A. Amazon Elastic File System (Amazon EFS)
- B. Amazon FSx for Lustre
- C. Amazon FSx for Windows File Server
- D. Amazon Elastic Block Store (Amazon EBS)

**Correct Answer**: *C* 

A company has been storing monthly reports in an Amazon S3 bucket. The company exports the report data into comma-separated values (.csv) files. A developer wants to write a simple query that can read all of these files and generate a summary report.

Which AWS service or feature should the developer use to meet these requirements with the LEAST amount of operational overhead?

- A. Amazon S3 Select
- B. Amazon Athena
- C. Amazon Redshift
- D. Amazon EC2

#### **Correct Answer:** *B*

**□ Lyn** 1 day, 13 hours ago

Amazon Athena upvoted 1 times

☐ ♣ Ashisohail 2 days, 12 hours ago

Amazon Athena is the correct answer.

S3 SELECT is used for subset of data whenever Athena is used with large datasets and complex queries. so right choice will be Athena upvoted 2 times

☐ ♣ Ashisohail 2 days, 12 hours ago

Option A => B upvoted 1 times

■ Mike1987 2 days, 13 hours ago

#### **Selected Answer: B**

Amazon Athena is a serverless query service that allows you to analyze data directly in Amazon S3 using standard SQL. It enables you to query .csv files stored in Amazon S3 without the need to set up and manage infrastructure. Athena automatically scales and charges you only for the queries you run.

Which AWS feature provides a no-cost platform for AWS users to join community groups, ask questions, find answers, and read community-generated articles about best practices?

- A. AWS Knowledge Center
- B. AWS re:Post
- C. AWS IQ
- D. AWS Enterprise Support

#### **Correct Answer:** *B*

□ ♣ cmje95 2 days, 6 hours ago

**Selected Answer: B** 

B.

re:Post is where community members can answer questions at no charge. upvoted 1 times

■ Mike1987 2 days, 13 hours ago

Selected Answer: B

B. AWS re:Post

AWS re:Post is a community-driven platform where users can engage with the AWS community, ask questions, share knowledge, and learn from others. It is a part of the AWS Community Forums, which is a valuable resource for getting assistance and insights from other AWS users and experts.

upvoted 1 times

NT Nifene 19

A company needs to search for text in documents that are stored in Amazon S3.

Which AWS service will meet these requirements?

- A. Amazon Kendra
- B. Amazon Rekognition
- C. Amazon Polly
- D. Amazon Lex

#### **Correct Answer:** A

■ Lyn 1 day, 13 hours ago

A. Amazon Kendra upvoted 1 times

□ **a** cmje95 2 days, 6 hours ago

**Selected Answer: A** 

Its A.

Kendra is a document search service that allows you to extract texts from within documents. It is not Polly. Admins, please review these questions, so many from 250 and above are so wrong.

upvoted 2 times

**□ ▲ Ashisohail** 2 days, 11 hours ago

Δ

Amazon Kendra is the correct option upvoted 1 times

■ Mike1987 2 days, 13 hours ago

# Selected Answer: A

A. Amazon Kendra

Amazon Kendra is a highly accurate and easy-to-use intelligent search service powered by machine learning. It enables you to index your documents, including text in various formats, and provides natural language search capabilities.

Which AWS services make use of global edge locations? (Choose two.)

- A. AWS Fargate
- B. Amazon CloudFront
- C. AWS Global Accelerator
- D. AWS Wavelength
- E. Amazon VPC

## **Correct Answer:** BC

E Lyn 1 day, 13 hours ago

Answer : BC upvoted 1 times

☐ ♣ Ashisohail 2 days, 11 hours ago

B & C

is the correct option

Networking services Amazon CloudFront, AWS Global Accelerator, and Amazon Route 53 sit at AWS' global edge locations connected by dedicated 100Gbps redundant fiber to deliver data with single digit millisecond AWS network latency.

upvoted 2 times

■ Mike1987 2 days, 13 hours ago

# **Selected Answer: BC**

answers are B and C upvoted 2 times

# Question #322

A user needs a relational database but does not have the resources to manage the hardware, resiliency, and replication.

Which AWS service option meets the user's requirements?

- A. Run MySQL on Amazon Elastic Container Service (Amazon ECS).
- B. Run MySQL on Amazon EC2.
- C. Choose Amazon RDS for MySQL.
- D. Choose Amazon ElastiCache for Redis.

 $\textbf{Correct Answer: } \mathcal{C}$ 

A company needs to deploy applications in the AWS Cloud as quickly as possible. The company also needs to minimize the complexity that is related to the management of AWS resources.

Which AWS service should the company use to meet these requirements?

- A. AWS Config
- B. AWS Elastic Beanstalk
- C. Amazon EC2
- D. Amazon Personalize

#### **Correct Answer:** *B*

□ **Lyn** 1 day, 13 hours ago

B. AWS Beanstalk upvoted 1 times

☐ ♣ Ashisohail 2 days, 11 hours ago

В

is the correct answer upvoted 2 times

☐ ▲ Mike1987 2 days, 13 hours ago

#### **Selected Answer: B**

AWS Elastic Beanstalk is a fully managed service that makes it easy to deploy and run applications in multiple languages (such as Java, .NET, PHP, Node.js, Python, Ruby, Go, and Docker) on AWS. It abstracts away the underlying infrastructure, allowing developers to focus on writing code while AWS handles the deployment, capacity provisioning, load balancing, and automatic scaling.

upvoted 2 times

## Question #324

Which mechanism allows developers to access AWS services from application code?

- A. AWS Software Development Kit
- B. AWS Management Console
- C. AWS CodePipeline
- D. AWS Config

**Correct Answer**: A

A company is migrating to the AWS Cloud. The company wants to understand and identify potential security misconfigurations or unexpected behaviors. The company wants to prioritize any protective controls it might need.

Which AWS Cloud Adoption Framework (AWS CAF) security perspective capability will meet these requirements?

- A. Identity and access management
- B. Threat detection
- C. Platform engineering
- D. Availability and continuity management

#### **Correct Answer**: B

□ acmje95 1 day, 20 hours ago



B. Threat Detection.

https://docs.aws.amazon.com/whitepapers/latest/overview-aws-cloud-adoption-framework/security-perspective.html

Threat detection – Understand and identify potential security misconfigurations, threats, or unexpected behaviors. upvoted 1 times

# Question #326

A company wants to establish a private network connection between AWS and its corporate network.

Which AWS service or feature will meet this requirement?

- A. Amazon Connect
- B. Amazon Route 53
- C. AWS Direct Connect
- D. VPC peering

#### **Correct Answer:** *C*

😑 📤 Lyn 1 day, 13 hours ago

C : Amazon Direct Connect upvoted 1 times

**□ ▲ Ashisohail** 2 days, 11 hours ago

Amazon Direct Connect is the correct answer. Private Network is the keyphrase upvoted 1 times

**Correct Answer:** *C* 

C

**□ ▲ Ashisohail** 2 days, 11 hours ago

Polly is used to text to speech purpose

is the correct Answer.

A company wants to use application stacks to run a workload in the AWS Cloud. The company wants to use pre-configured instances.

Which AWS service will meet these requirements?

- A. Amazon Lightsail
- B. Amazon Athena
- C. AWS Outposts
- D. Amazon EC2

#### **Correct Answer:** *A*

☐ ▲ Jay\_K 19 hours, 18 minutes ago

#### Selected Answer: A

Lightsail is the most suitable choice:

-Pre-configured Instances and Application Stacks: Lightsail offers a wide range of pre-configured instances with popular software stacks already installed and ready to use upvoted 1 times

☐ ▲ JamesGant 21 hours, 58 minutes ago

#### **Selected Answer: A**

Amazon Lightsail can deploy application stacks. For instance, you can deploy a LAMP (Linux Apache MySQL PHP) stack application onto a single Lightsail instance 1. Amazon Lightsail offers virtual servers, storage, databases, and networking, plus a cost-effective, monthly plan 12. You can also use Amazon Lightsail to develop, deploy, and manage LAMP stack applications on AWS 2. If you are interested in automating the deployment of your applications to Amazon Lightsail, you can use AWS CodeDeploy and AWS CodePipeline.

upvoted 1 times

## Question #330

Which AWS services are supported by Savings Plans? (Choose two.)

- A. Amazon EC2
- B. Amazon RDS
- C. Amazon SageMaker
- D. Amazon Redshift
- E. Amazon DynamoDB

#### **Correct Answer:** AC

☐ ▲ Ashisohail 2 days, 10 hours ago

A & C

is the correct answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

# Selected Answer: AC

A. Amazon EC2

C. Amazon SageMaker

Which AWS service or tool can provide rightsizing recommendations for Amazon EC2 resources at no additional cost?

- A. AWS Well-Architected Tool
- B. Amazon CloudWatch
- C. AWS Cost Explorer
- D. Amazon S3 analytics

# **Correct Answer:** *C*

□ **Lyn** 1 day, 13 hours ago

C: Cost Explorer upvoted 1 times

□ **Ashisohail** 2 days, 10 hours ago

C

is the right answer upvoted 2 times

#### Question #332

A company operates a petabyte-scale data warehouse to analyze its data. The company wants a solution that will not require manual hardware and software management.

Which AWS service will meet these requirements?

- A. Amazon DocumentDB (with MongoDB compatibility)
- B. Amazon Redshift
- C. Amazon Neptune
- D. Amazon ElastiCache

# **Correct Answer:** *B*

□ **Lyn** 1 day, 13 hours ago Answer : Amazon Redshift

A library wants to automate the classification of electronic books based on the contents of the books.

Which AWS service should the library use to meet this requirement?

- A. Amazon Redshift
- B. Amazon CloudSearch
- C. Amazon Comprehend
- D. Amazon Aurora

#### **Correct Answer**: *C*

■ Lyn 1 day, 13 hours ago

Answer: C Amazon Comprehend upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

#### **Selected Answer: C**

Amazon Comprehend (Option C): Amazon Comprehend is a natural language processing (NLP) service that can be used to analyze and extract insights from text. It provides capabilities such as sentiment analysis, key phrase extraction, entity recognition, and language detection. In the context of a library wanting to automate the classification of electronic books based on their contents, Amazon Comprehend could be used to analyze the text content of the books and extract relevant information for classification purposes.

upvoted 2 times

# Question #334

Which task is a responsibility of AWS, according to the AWS shared responsibility model?

- A. Encryption of application data
- B. Authentication of application users
- C. Protection of physical network infrastructure
- D. Configuration of firewalls

# **Correct Answer:** *C*

E Lyn 1 day, 13 hours ago

Answer : C upvoted 1 times

☐ ▲ Ashisohail 2 days, 10 hours ago

is the correct answer upvoted 1 times

Which options are AWS Cloud Adoption Framework (AWS CAF) cloud transformation journey recommendations? (Choose two.)

- A. Envision phase
- B. Align phase
- C. Assess phase
- D. Mobilize phase
- E. Migrate and modernize phase

#### **Correct Answer:** AB

□ **Lyn** 1 day, 13 hours ago

Answer : AB upvoted 1 times

Ashisohail 2 days, 10 hours ago

A & B is the correct answer upvoted 1 times

#### Question #336

A company wants to generate a list of IAM users. The company also wants to view the status of various credentials that are associated with the users, such as password, access keys, and multi-factor authentication (MFA) devices.

Which AWS service or feature will meet these requirements?

- A. IAM credential report
- B. AWS IAM Identity Center (AWS Single Sign-On)
- C. AWS Identity and Access Management Access Analyzer
- D. AWS Cost and Usage Report

# **Correct Answer:** A

□ ♣ cmje95 1 day, 18 hours ago

Selected Answer: A

Α.

Its a report that lists all your account's users and the status of their various credentials.

A company is designing its AWS workloads so that components can be updated regularly and so that changes can be made in small, reversible increments.

Which pillar of the AWS Well-Architected Framework does this design support?

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

#### **Correct Answer:** *C*

□ ♣ Lyn 1 day, 13 hours ago

Answer: C Operational Excellence upvoted 1 times

□ **Ashisohail** 2 days, 10 hours ago

C

is the correct answer upvoted 1 times

# Question #338

A company wants to track tags, buckets, and prefixes for its Amazon S3 objects.

Which S3 feature will meet this requirement?

- A. S3 Inventory report
- B. S3 Lifecycle
- C. S3 Versioning
- D. S3 ACLs

## **Correct Answer:** *A*

□ ♣ cmje95 1 day, 18 hours ago

Selected Answer: A

Α.

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

To keep track of objects and their respective tags, buckets, and prefixes, you can use an S3 Inventory report that lists your stored objects within an S3 bucket or with a specific prefix, and their respective metadata and encryption status.

upvoted 1 times

A company wants to allow users to authenticate and authorize multiple AWS accounts by using a single set of credentials.

Which AWS service or resource will meet this requirement?

- A. AWS Organizations
- B. IAM user
- C. AWS IAM Identity Center (AWS Single Sign-On)
- D. AWS Control Tower

Correct Answer: C

# Question #340

A company created an Amazon EC2 instance. The company wants to control the incoming and outgoing network traffic at the instance level.

Which AWS resource or service will meet this requirement?

- A. AWS Shield
- B. Security groups
- C. Network Access Analyzer
- D. VPC endpoints

# Correct Answer: B

■ Lyn 1 day, 13 hours ago
Answer: B. Security Groups
upvoted 1 times

# **Selected Answer: B**

B. Security Groups.

Keyword is instance.

Instance level = Security Group Subnet level = ACL upvoted 1 times

**□ Ashisohail** 2 days, 10 hours ago

B is the correct answer upvoted 1 times

# A company wants to use the AWS Cloud to deploy an application globally. Which architecture deployment model should the company use to meet this requirement? A. Multi-Region B. Single-Region C. Multi-AZ D. Single-AZ

# Question #342

**Correct Answer:** C

A company wants a web application to interact with various AWS services.

Which AWS service or resource will meet this requirement?

- A. AWS CloudShell
- B. AWS Marketplace
- C. AWS Management Console
- D. AWS CLI

# $\textbf{Correct Answer:} \ C$

**□ Ashisohail** 2 days, 10 hours ago

C

is the corret answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

# Selected Answer: C

The AWS Management Console is a web-based interface that allows users to interact with various AWS services. It provides a graphical user interface (GUI) for managing and configuring AWS resources. Users can perform tasks such as launching EC2 instances, configuring S3 buckets, setting up security groups, and more, directly through the console.

A company is migrating its applications from on-premises to the AWS Cloud. The company wants to ensure that the applications are assigned only the minimum permissions that are needed to perform all operations.

Which AWS service will meet these requirements?

- A. AWS Identity and Access Management (IAM)
- B. Amazon CloudWatch
- C. Amazon Macie
- D. Amazon GuardDuty

#### **Correct Answer:** A

Answer : A upvoted 1 times

**□ ▲ Ashisohail** 2 days, 10 hours ago

A is the correct answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

#### **Selected Answer: A**

IAM is the service in AWS that enables you to manage access to AWS services and resources securely. With IAM, you can create and manage AWS users and groups, and you can grant them permissions to access specific AWS resources. IAM allows you to define fine-grained permissions, ensuring that each application or user is assigned only the minimum permissions needed to perform their required operations. This aligns with the principle of least privilege.

Which options are AWS Cloud Adoption Framework (AWS CAF) governance perspective capabilities? (Choose two.)

- A. Identity and access management
- B. Cloud financial management
- C. Application portfolio management
- D. Innovation management
- E. Product management

## **Correct Answer:** BC

🗀 🚨 Lyn 1 day, 13 hours ago

Answer : BC upvoted 1 times

□ **a** cmje95 1 day, 17 hours ago

Selected Answer: BC

BC.

Governance Perspectives:
Program and Project Management
Benefits Management
Risk Management
Cloud Financial Management
Application Portfolio Management
Data Governance
Data Curation.
upvoted 2 times

☐ ♣ Ashisohail 2 days, 9 hours ago

B & C is correct answer upvoted 2 times DAN Milene 128

# Question #345

Which AWS service provides a single location to track the progress of application migrations?

- A. AWS Application Discovery Service
- B. AWS Application Migration Service
- C. AWS Service Catalog
- D. AWS Migration Hub

 $\textbf{Correct Answer:}\ \textit{D}$ 

A company launched an Amazon EC2 instance with the latest Amazon Linux 2 Amazon Machine Image (AMI).

Which actions can a system administrator take to connect to the EC2 instance? (Choose two.)

- A. Use Amazon EC2 Instance Connect.
- B. Use a Remote Desktop Protocol (RDP) connection.
- C. Use AWS Batch.
- D. Use AWS Systems Manager Session Manager.
- E. Use Amazon Connect.

#### **Correct Answer:** AD

□ **Lyn** 1 day, 13 hours ago

Answer : AD upvoted 1 times

■ Mike1987 2 days, 12 hours ago

# **Selected Answer: AD**

The correct options for connecting to an Amazon EC2 instance launched with the latest Amazon Linux 2 AMI are:

- A. Use Amazon EC2 Instance Connect.
- D. Use AWS Systems Manager Session Manager upvoted 1 times

# Question #347

Which architecture concept describes the ability to deploy resources on demand and release resources when they are no longer needed?

- A. High availability
- B. Decoupled architecture
- C. Resilience
- D. Elasticity

# **Correct Answer:** *D*

Eyn 1 day, 13 hours ago

D : Elasticity upvoted 1 times

 □
 ♣
 bab5fb1 3 days, 19 hours ago

#### Selected Answer: D

Correct answer: D upvoted 2 times

Which task requires a user to sign in as the AWS account root user?

- A. The deletion of IAM users
- B. The deletion of an AWS account
- C. The creation of an organization in AWS Organizations
- D. The deletion of Amazon EC2 instances

#### **Correct Answer**: B

□ 🚨 Lyn 1 day, 13 hours ago

Answer : C upvoted 1 times

## **Selected Answer: B**

According to ChatGPT & https://docs.aws.amazon.com/IAM/latest/UserGuide/root-user-tasks.html:

Tasks that require root user credentials includes closing an AWS account.

- B. The deletion of an AWS account upvoted 1 times
- ☐ ▲ Mike1987 2 days, 12 hours ago

## **Selected Answer: B**

The AWS account root user has the highest level of access and is associated with the email address used to create the AWS account. Certain tasks, such as the deletion of an entire AWS account, can only be performed by the AWS account root user. Other administrative tasks, like creating an organization in AWS Organizations or deleting IAM users, can often be performed by IAM users with appropriate permissions, and it is recommended to use IAM users instead of relying on the root user for day-to-day activities.

upvoted 1 times

# Selected Answer: C

Correct answer: C upvoted 1 times

What does the Amazon S3 Intelligent-Tiering storage class offer?

- A. Payment flexibility by reserving storage capacity
- B. Long-term retention of data by copying the data to an encrypted Amazon Elastic Block Store (Amazon EBS) volume
- C. Automatic cost savings by moving objects between tiers based on access pattern changes
- D. Secure, durable, and lowest cost storage for data archival

#### **Correct Answer:** *C*

🗆 🚨 Lyn 1 day, 13 hours ago

Answer : C upvoted 1 times

**□ ▲ Ashisohail** 1 day, 23 hours ago

C is the correct answer upvoted 1 times

☐ **Mike1987** 2 days, 12 hours ago

#### **Selected Answer: C**

Amazon S3 Intelligent-Tiering is a storage class that automatically optimizes costs by moving objects between two access tiers—frequent and infrequent access—based on changing access patterns. It is designed to deliver the same low latency and high throughput performance of the S3 Standard storage class. This storage class automatically adjusts as access patterns change over time, optimizing costs without performance impact.

upvoted 1 times

RANGE Nifensla

A company needs Amazon EC2 instances for a workload that can tolerate interruptions.

Which EC2 instance purchasing option meets this requirement with the LARGEST discount compared to On-Demand prices?

- A. Spot Instances
- B. Convertible Reserved Instances
- C. Standard Reserved Instances
- D. Dedicated Hosts

#### **Correct Answer:** A

■ Lyn 1 day, 13 hours ago

A. Spot instances upvoted 1 times

## Selected Answer: A

A. Spot.

Key: if it can be interrupted, it will most likely be Spot. upvoted 1 times

☐ ♣ Ashisohail 1 day, 23 hours ago

#### **Selected Answer: A**

Stop instance is the correct answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

## **Selected Answer: A**

Spot Instances provide the largest discount compared to On-Demand prices, but they come with the caveat that they can be terminated by AWS if the capacity is needed by On-Demand or Reserved Instances. Spot Instances are suitable for workloads that can tolerate interruptions and are cost-effective for applications that have flexible start and end times or that can be distributed across multiple instances.

upvoted 2 times

**□ ♣ bab5fb1** 3 days, 19 hours ago

# **Selected Answer: A**

Correct answer: A upvoted 2 times

A company is planning to migrate to the AWS Cloud. The company wants to identify measurable business outcomes that will explain the value of the company's decision to migrate.

Which phase of the cloud transformation journey includes these activities?

- A. Envision
- B. Align
- C. Scale
- D. Launch

#### **Correct Answer:** A

■ Lyn 1 day, 13 hours ago

a. Envision upvoted 1 times

□ ♣ cmje95 1 day, 17 hours ago

#### Selected Answer: A

It is NOT B or C. Its A, Envision.

"Envision phase focuses on demonstrating how cloud will help accelerate your business outcomes. It does so by identifying and prioritizing transformation opportunities across each of the four transformation domains in line with your strategic business objectives. Associating your transformation initiatives with key stakeholders (senior individuals capable of influencing and driving change) and measurable business outcomes will help you demonstrate value as you progress through your transformation journey."

https://docs.aws.amazon.com/whitepapers/latest/overview-aws-cloud-adoption-framework/your-cloud-transformation-journey.html#:~:text=Envision%20phase%20focuses,your%20transformation%20journey.

upvoted 1 times

Ashisohail 1 day, 22 hours ago

#### **Selected Answer: A**

Envison is the correct answer.

Envision

Identify and prioritize transformation opportunities in line with your strategic objectives. Associating your transformation initiatives with key stakeholders and measurable business outcomes will help you demonstrate value as you progress through your transformation journey.

upvoted 1 times

☐ ♣ Mike1987 3 days, 5 hours ago

#### **Selected Answer: B**

The Align phase focuses on defining the business case, creating a cloud adoption plan, and aligning stakeholders around the value proposition of the cloud migration. During this phase, organizations typically identify key performance indicators (KPIs) and measurable business outcomes that demonstrate the success and benefits of the migration.

Which AWS service or component allows inbound traffic from the internet to access a VPC?

- A. Internet gateway
- B. NAT gateway
- C. AWS WAF
- D. VPC peering

# Correct Answer: A

- 🗀 🚨 Lyn 1 day, 13 hours ago
  - a. Internet Gateway upvoted 1 times

# **Selected Answer: A**

٨

https://docs.aws.amazon.com/vpc/latest/userguide/VPC\_Internet\_Gateway.html upvoted 1 times

**□ ▲ Ashisohail** 1 day, 22 hours ago

# Selected Answer: A

Internet Gateway is the correct answer upvoted 1 times

☐ ▲ Mike1987 3 days, 5 hours ago

## **Selected Answer: A**

answer is A upvoted 3 times

□ **å** bab5fb1 3 days, 19 hours ago

# Selected Answer: B

Correct Answer : B upvoted 1 times

DAN Nifenel

Which AWS service can companies use to create infrastructure from code?

- A. Amazon Elastic Kubernetes Service (Amazon EKS)
- B. AWS Outposts
- C. AWS CodePipeline
- D. AWS CloudFormation

#### **Correct Answer:** *D*

□ 🏜 Lyn 1 day, 12 hours ago

Answer : D upvoted 1 times

## **Selected Answer: D**

CloudFormation is Infrastructure as Code. upvoted 1 times

☐ ▲ Ashisohail 1 day, 22 hours ago

#### **Selected Answer: D**

Cloud formation infrastructure as a Code upvoted 1 times

□ **å** bab5fb1 3 days, 19 hours ago

Correct answer : D upvoted 2 times

# Question #354

Which guideline is a well-architected design principle for building cloud applications?

- A. Keep static data closer to compute resources.
- B. Provision resources for peak capacity.
- C. Design for automated recovery from failure.
- D. Use tightly coupled components.

# **Correct Answer:** *C*

**□ Lyn** 1 day, 12 hours ago

Answer : C upvoted 1 times

# Selected Answer: C

C.

From a design principle standpoint, its more important to recover from failure than to plan ahead for peak capacity. upvoted 1 times

🗀 🆀 Ashisohail 1 day, 22 hours ago

# Selected Answer: C

from failure is a key upvoted 1 times

A company needs to move 75 petabytes of data from its on-premises data centers to AWS.

Which AWS service should the company use to meet these requirements MOST cost-effectively?

- A. AWS Snowball Edge Storage Optimized
- B. AWS Snowmobile
- C. AWS Direct Connect
- D. AWS Storage Gateway

**Correct Answer**: *B* 

## Question #356

Which of the following are pillars of the AWS Well-Architected Framework? (Choose two.)

- A. Resource scalability
- B. Performance efficiency
- C. System elasticity
- D. Agile development
- E. Operational excellence

### **Correct Answer:** *BE*

🗆 📤 Lyn 1 day, 12 hours ago

Answer : BE upvoted 1 times

**☐ ▲ Ashisohail** 1 day, 22 hours ago

Selected Answer: BE

Correct answer is B and E upvoted 1 times

☐ ▲ Mike1987 3 days, 5 hours ago

Selected Answer: BE

answers are B and E upvoted 1 times

A company needs to connect its on-premises data center to the AWS Cloud. The company needs a dedicated, low-latency connection with consistent network performance.

Which AWS service will meet these requirements?

- A. AWS Global Accelerator
- B. Amazon CloudFront
- C. AWS Direct Connect
- D. AWS Managed VPN

#### **Correct Answer:** *C*

E Lyn 1 day, 12 hours ago

Answer : C upvoted 1 times

**□ ▲ Ashisohail** 1 day, 22 hours ago

### **Selected Answer: C**

AWS Direct connect is the correct answer upvoted 1 times

■ Mike1987 3 days, 5 hours ago

### **Selected Answer: C**

AWS Direct Connect provides a dedicated network connection from an on-premises data center to AWS. It offers a private, dedicated, and high-bandwidth connection that can help ensure low-latency and consistent network performance. Direct Connect is particularly suitable for scenarios where a company requires a reliable and predictable connection to AWS resources without going over the public internet.

upvoted 2 times

### Question #358

Which design principles should a company apply to AWS Cloud workloads to maximize sustainability and minimize environmental impact? (Choose two.)

- A. Maximize utilization of Amazon EC2 instances.
- B. Minimize utilization of Amazon EC2 instances.
- C. Minimize usage of managed services.
- D. Force frequent application reinstallations by users.
- E. Reduce the need for users to reinstall applications.

## **Correct Answer:** AE

Currently there are no comments in this discussion, be the first to comment!

In which ways does the AWS Cloud offer lower total cost of ownership (TCO) of computing resources than on-premises data centers? (Choose two.)

- A. AWS replaces upfront capital expenditures with pay-as-you-go costs.
- B. AWS is designed for high availability, which eliminates user downtime.
- C. AWS eliminates the need for on-premises IT staff.
- D. AWS uses economies of scale to continually reduce prices.
- E. AWS offers a single pricing model for Amazon EC2 instances.

#### **Correct Answer:** AD

□ **Lyn** 1 day, 12 hours ago

Answer: AD upvoted 1 times

□ 🏝 Ashisohail 1 day, 22 hours ago

### Selected Answer: AD

A & D is correct answer upvoted 1 times

**□ a bab5fb1** 3 days, 19 hours ago

Correct Answer: AD upvoted 3 times

#### Question #360

A company wants to deploy some of its resources in the AWS Cloud. To meet regulatory requirements, the data must remain local and on premises. There must be low latency between AWS and the company resources.

Which AWS service or feature can be used to meet these requirements?

- A. AWS Local Zones
- B. Availability Zones
- C. AWS Outposts
- D. AWS Wavelength Zones

### Correct Answer: C

□ **Lyn** 1 day, 12 hours ago

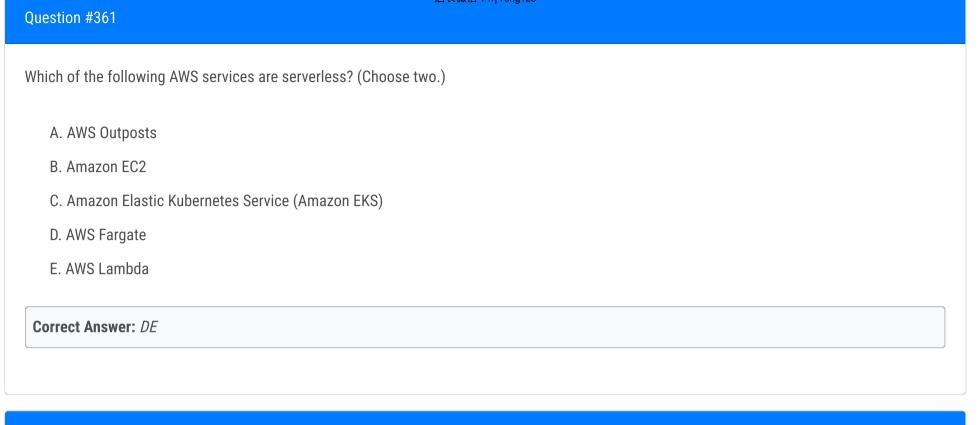
C: AWS Outpost upvoted 1 times

☐ ♣ Ashisohail 1 day, 22 hours ago

## **Selected Answer: C**

AWS Outpost is for hybird and on premises facilities upvoted 1 times

C AWS Ooutposts upvoted 2 times



When a user wants to utilize their existing per-socket, per-core, or per-virtual machine software licenses for a Microsoft Windows server running on AWS, which Amazon EC2 instance type is required?

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

Correct Answer: C

A solutions architect needs to maintain a fleet of Amazon EC2 instances so that any impaired instances are replaced with new ones.

Which AWS service should the solutions architect use?

- A. Amazon Elastic Container Service (Amazon ECS)
- B. Amazon GuardDuty
- C. AWS Shield
- D. AWS Auto Scaling

#### **Correct Answer:** *D*

■ Lyn 1 day, 12 hours ago

Answer: Auto Scaling upvoted 1 times

☐ ▲ Ashisohail 1 day, 21 hours ago

#### **Selected Answer: D**

AWS Auto Scaling is the correct answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

#### **Selected Answer: D**

AWS Auto Scaling helps you maintain application availability and allows you to automatically adjust capacity to meet varying demand. In this case, the solutions architect can configure Auto Scaling groups to replace impaired instances and maintain the desired fleet size.

upvoted 2 times

#### Question #364

Which AWS service provides on-premises applications with low-latency access to data that is stored in the AWS Cloud?

- A. Amazon CloudFront
- B. AWS Storage Gateway
- C. AWS Backup
- D. AWS DataSync

#### **Correct Answer:** *B*

□ 🏝 Ashisohail 1 day, 21 hours ago

## Selected Answer: B

AWS Storage GAteway is the correct answer upvoted 1 times

■ Mike1987 2 days, 12 hours ago

## Selected Answer: B

AWS Storage Gateway is a hybrid cloud storage service that enables on-premises applications to access low-latency, highly durable storage in the AWS Cloud. It provides a seamless and secure integration between an organization's on-premises environment and AWS Cloud storage resources. upvoted 2 times

What does Amazon CloudFront provide?

- A. Automatic scaling for all resources to power an application from a single unified interface
- B. Secure delivery of data, videos, applications, and APIs to users globally with low latency
- C. Ability to directly manage traffic globally through a variety of routing types, including latency-based routing, geo DNS, geoproximity, and weighted round robin
- D. Automatic distribution of incoming application traffic across multiple targets, such as Amazon EC2 instances, containers, IP addresses, and AWS Lambda functions

#### **Correct Answer**: *B*

☐ ♣ Ashisohail 1 day, 21 hours ago

### Selected Answer: B

B is the correct answer upvoted 1 times

#### Question #366

Which AWS service supports the deployment and management of applications in the AWS Cloud?

- A. Amazon CodeGuru
- B. AWS Fargate
- C. AWS CodeCommit
- D. AWS Elastic Beanstalk

### Correct Answer: D

■ Lyn 1 day, 12 hours agoD. AWS Beanstalk

upvoted 1 times

**□ ▲ Ashisohail** 1 day, 21 hours ago

**Selected Answer: D** 

AWS Elastic Beanstalk is the correct answer upvoted 1 times

#### 店长微信:hjfeng12

#### Question #367

A company wants to integrate natural language processing (NLP) into business intelligence (BI) dashboards. The company wants to ask questions and receive answers with relevant visualizations.

Which AWS service or tool will meet these requirements?

- A. Amazon Macie
- B. Amazon Rekognition
- C. Amazon QuickSight Q
- D. Amazon Lex

Correct Answer: C

### Question #368

Which Amazon S3 feature or storage class uses the AWS backbone network and edge locations to reduce latencies from the end user to Amazon S3?

- A. S3 Cross-Region Replication
- B. S3 Transfer Acceleration
- C. S3 Event Notifications
- D. S3 Standard-Infrequent Access (S3 Standard-IA)

#### **Correct Answer:** *B*

□ **Lyn** 1 day, 12 hours ago

Answer: B. S3 Transfer Accleration upvoted 1 times

□ acmje95 1 day, 14 hours ago

**Selected Answer: B** 

B. S3 Transfer Acceleration

S3 Transfer Acceleration is a feature of Amazon S3 that uses Amazon CloudFront's globally distributed edge locations to accelerate transfers of files to and from Amazon S3 buckets. It leverages the AWS backbone network and edge locations to reduce latencies and increase transfer speeds for both uploading and downloading content from Amazon S3.

This feature is particularly useful when users or applications are located far from the AWS region where the S3 bucket is hosted, as it optimizes the data path and helps achieve faster data transfers by using the CloudFront network.

upvoted 1 times

Ashisohail 1 day, 20 hours ago

#### **Selected Answer: B**

S3 Transfer Acceleration is a feature of Amazon S3 that uses Amazon CloudFront's globally distributed edge locations to accelerate transfers of files to and from Amazon S3 buckets. It leverages the AWS backbone network and edge locations to reduce latencies and increase transfer speeds for both uploading and downloading content from Amazon S3.

This feature is particularly useful when users or applications are located far from the AWS region where the S3 bucket is hosted, as it optimizes the data path and helps achieve faster data transfers by using the CloudFront network upvoted 1 times

店长微信:hj feng128  Question #369
Which AWS service provides the ability to host a NoSQL database in the AWS Cloud?
A. Amazon Aurora
B. Amazon DynamoDB  C. Amazon RDS
D. Amazon Redshift
Correct Answer: B

Which AWS service is a relational database compatible with MySQL and PostgreSQL?

- A. Amazon Redshift
- B. Amazon DynamoDB
- C. Amazon Aurora
- D. Amazon Neptune

#### **Correct Answer:** *C*

E Lyn 1 day, 12 hours ago

c: Amazon Aurora upvoted 1 times

**□ ▲ Ashisohail** 1 day, 20 hours ago

## Selected Answer: C

Amazon Aurora is a relational database management system (RDBMS) built for the cloud with full MySQL and PostgreSQL compatibility. upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

## Selected Answer: C

Amazon Aurora is a fully managed relational database service that is compatible with MySQL and PostgreSQL. It provides high performance and availability with the ease of use of a fully managed database service.

upvoted 3 times

Which architecture design principle describes the need to isolate failures between dependent components in the AWS Cloud?

- A. Use a monolithic design.
- B. Design for automation.
- C. Design for single points of failure.
- D. Loosely couple components.

#### **Correct Answer:** D

□ **Lyn** 1 day, 12 hours ago

D. Loosely couple components. upvoted 1 times

**□ ▲ Ashisohail** 1 day, 20 hours ago

**Selected Answer: D** 

is the correct answer upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

### **Selected Answer: D**

Loosely coupling components is a design principle that emphasizes minimizing dependencies between different components in a system. This helps isolate failures, meaning that if one component fails or undergoes changes, it doesn't have a significant impact on other components. This design principle contributes to increased resilience, flexibility, and easier maintenance of the overall system.

upvoted 1 times

## Question #372

Which benefit of cloud computing gives a company the ability to deploy applications to users all over the world through a network of AWS Regions, Availability Zones, and edge locations?

- A. Economy of scale
- B. Global reach
- C. Agility
- D. High availability

# **Correct Answer:** *B*

□ **Lyn** 1 day, 12 hours ago

B. Global reach upvoted 1 times

☐ ▲ Ashisohail 1 day, 20 hours ago

## Selected Answer: B

Global reach is the correct answer upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

### **Selected Answer: B**

The benefit of cloud computing that provides the ability to deploy applications to users all over the world through a network of AWS Regions, Availability Zones, and edge locations is referred to as "Global reach." AWS has a global infrastructure with multiple Regions, each consisting of multiple Availability Zones, and edge locations for content delivery. This global reach allows companies to distribute their applications and content closer to end-users, reducing latency and improving the overall user experience.

upvoted 1 times

Which AWS service makes it easier to monitor and troubleshoot application logs and cloud resources?

- A. Amazon EC2
- B. AWS Identity and Access Management (IAM)
- C. Amazon CloudWatch
- D. AWS CloudTrail

#### **Correct Answer:** *C*

😑 🚨 Lyn 1 day, 12 hours ago

Answer: C. Amazon CloudWatch upvoted 1 times

**□ ▲ Ashisohail** 1 day, 20 hours ago

### Selected Answer: C

Amazon CloudWatch is an AWS monitoring service for cloud resources and the applications that you run on AWS. You can use Amazon CloudWatch to collect and track metrics, collect and monitor log files, and set alarms.

upvoted 1 times

☐ **Mike1987** 2 days, 12 hours ago

#### **Selected Answer: C**

Amazon CloudWatch is the AWS service that makes it easier to monitor and troubleshoot application logs and cloud resources. CloudWatch allows you to collect and track metrics, collect and monitor log files, set alarms, and automatically react to changes in your AWS resources. It provides a unified view of your AWS resources, applications, and services that run on AWS. With CloudWatch, you can gain system-wide visibility into resource utilization, application performance, and operational health.

upvoted 2 times

## Question #374

Which AWS service uses AWS Compute Optimizer to provide sizing recommendations based on workload metrics?

- A. Amazon EC2
- B. Amazon RDS
- C. Amazon Lightsail
- D. AWS Step Functions

### **Correct Answer:** A

😑 🚨 **Ashisohail** 1 day, 20 hours ago

# Selected Answer: A

Amazon EC2 is the correct answer upvoted 1 times

☐ **& Mike1987** 2 days, 12 hours ago

## Selected Answer: A

AWS Compute Optimizer provides sizing recommendations for Amazon EC2 instances based on workload metrics. It analyzes historical usage data and recommends optimal instance types, sizes, and families for your workloads to improve performance and reduce costs.

upvoted 1 times

Which AWS service will help a company plan a migration to AWS by collecting the configuration, usage, and behavior data of on-premises data centers?

- A. AWS Resource Groups
- B. AWS Application Discovery Service
- C. AWS Service Catalog
- D. AWS Systems Manager

#### **Correct Answer:** *B*

□ **Lyn** 1 day, 12 hours ago

Answer: B. AWS Application Discovery Service upvoted 1 times

**□ ▲ Ashisohail** 1 day, 20 hours ago

#### Selected Answer: B

AWS Application Discovery Service helps you plan your migration to the AWS cloud by collecting usage and configuration data about your on-premises servers and databases.

upvoted 1 times

■ Mike1987 2 days, 12 hours ago

#### Selected Answer: B

B. AWS Application Discovery Service upvoted 1 times

#### Question #376

Which AWS service uses a combination of publishers and subscribers?

- A. AWS Lambda
- B. Amazon Simple Notification Service (Amazon SNS)
- C. Amazon CloudWatch
- D. AWS CloudFormation

### **Correct Answer:** B

□ **Lyn** 1 day, 12 hours ago

Answer : B upvoted 1 times

☐ ♣ Ashisohail 1 day, 19 hours ago

## Selected Answer: B

Amazon Simple Notification Service (SNS) makes it easy for you to build an application using the pub/sub messaging model. You can send messages from your applications to customers or other applications in a scalable and cost-efficient manner.

upvoted 1 times

☐ ▲ Mike1987 2 days, 12 hours ago

## **Selected Answer: B**

B. Amazon Simple Notification Service (Amazon SNS) upvoted 1 times

A company is in the early stages of planning a migration to AWS. The company wants to obtain the monthly predicted total AWS cost of ownership for future Amazon EC2 instances and associated storage.

Which AWS service or tool should the company use to meet these requirements?

- A. AWS Pricing Calculator
- B. AWS Compute Optimizer
- C. AWS Trusted Advisor
- D. AWS Application Migration Service

#### Correct Answer: A

■ Lyn 1 day, 12 hours ago

Answer: A. AWS Pricing Calculator upvoted 1 times

**□ ▲ Ashisohail** 1 day, 19 hours ago

## Selected Answer: A

AWS pricing Calculator is used in this scenerio upvoted 1 times

■ Mike1987 2 days, 12 hours ago

## **Selected Answer: A**

A. AWS Pricing Calculator upvoted 2 times

Fens 128