Which of the following Amazon EC2 pricing models allow customers to use existing server-bound software licenses? (Bu soruya bezer idi Microsoft Lisansi yaziyordu)

A. Spot Instances

B. Reserved Instances

C. Dedicated Hosts

D. On-Demand Instances

Which of the following security-related actions are available at no cost?(Bu soruya benzer idi cevabi AWS organizationdu.

A. Calling AWS Support

B. Aws Organization

C. Accessing forums, blogs, and whitepapers

D. Attending AWS classes at a local university

Which of the following is a shared control between the customer and AWS?(Bu sorunun aynisi cikti)

A. Providing a key for Amazon S3 client-side encryption

B. Configuration of an Amazon EC2 instance

C. Environmental controls of physical AWS data centers

D. Awareness and training

A company is looking for a scalable data warehouse solution. Which of the following AWS solutions would meet the company's needs? ?(Bu sorunun aynisi cikti)

A. Amazon Simple Storage Service (Amazon S3)

B. Amazon DynamoDB

C. Amazon Kinesis

D. Amazon Redshift

Which AWS service provides the ability to manage infrastructure as code? (Bu sorunun aynisi cikti )

A. AWS CodePipeline

B. AWS CodeDeploy

C. AWS Direct Connect

D. AWS CloudFormation

Which service is best for storing common database query results, which helps to alleviate database access load? ?(Bu sorunun aynisi cikti)

A. Amazon Machine Learning

B. Amazon SQS

C. Amazon ElastiCache

D. Amazon EC2 Instance Store

Which of the following services provides on-demand access to AWS compliance reports? (Bu sorunun aynisi cikti)

A. AWS IAM

B. AWS Artifact

C. Amazon GuardDuty

D. AWS KMS

Which of the following is an AWS Well-Architected Framework design principle related to reliability? (Bu sorunun aynisi cikti)

A. Deployment to a single Availability Zone

B. Ability to recover from failure

C. Design for cost optimization

D. Perform operations as code

Which of the following is an important architectural principle when designing cloud applications? (Buna benzer soru vardi)

A. Store data and backups in the same region.

B. Design tightly coupled system components.

C. Avoid multi-threading.

D. Design for failure

What time-savings advantage is offered with the use of Amazon Rekognition? (Bu sorunun aynisi cikti)

A. Amazon Rekognition provides automatic watermarking of images.

B. Amazon Rekognition provides automatic detection of objects appearing in pictures.

C. Amazon Rekognition provides the ability to resize millions of images automatically.

D. Amazon Rekognition uses Amazon Mechanical Turk to allow humans to bid on object detection jobs.

Which AWS service identifies security groups that allow unrestricted access to a user's AWS resources? (Bu sorunun aynisi cikti)

A. AWS CloudTrail

B. AWS Trusted Advisor

C. Amazon CloudWatch

D. Amazon Inspector

Which AWS service or resource is serverless?(Buna benzerdi lambada ve step function vardi cevaplarda)

A. AWS Lambda

B. Amazon EC2 instances

C. Amazon Lightsail

D. Step function

A company that does business online needs to quickly deliver new functionality in an iterative manner, minimizing the time to market. Which AWS Cloud feature can provide this? (Bu sorunun aynisi cikti)

A. Elasticity

B. High availability

C. Agility

D. Reliability

Which AWS service helps identify malicious or unauthorized activities in AWS accounts and workloads? (Bu sorunun aynisi cikti)

A. Amazon Rekognition

B. AWS Trusted Advisor

C. Amazon GuardDuty

D. Amazon CloudWatch

Which AWS service is a managed NoSQL database? (Buna benzer idi)

A. Amazon Redshift

B. Amazon DynamoDB

C. Amazon Aurora

D. Amazon RDS for MariaDB

Which AWS Cloud best practice uses the elasticity and agility of cloud computing(Bu sorunun aynisi cikti)

A. Provision capacity based on past usage and theoretical peaks

B. Dynamically and predictively scale to meet usage demands

C. Build the application and infrastructure in a data center that grants physical access

D. Break apart the application into loosely coupled components

Which of the following acts as a virtual firewall at the Amazon EC2 instance level to control traffic for one or more instances? (Bu sorunun aynisi cikti)

A. Access keys

B. Virtual private gateways

C. Security groups

D. Access Control Lists (ACL

A company needs protection from expanded distributed denial of service (DDoS) attacks on its website and assistance from AWS experts during such events. Which AWS managed service will meet these requirements? (Bu sorunun aynisi cikti)

A. AWS Shield Advanced

B. AWS Firewall Manager

C. AWS WAF

D. Amazon GuardDuty

Which AWS Cloud service can send alerts to customers if custom spending thresholds are exceeded? (Bu sorunun aynisi cikti)

A. AWS Budgets

B. AWS Cost Explorer

C. AWS Cost Allocation Tags

D. AWS Organizations

What is a characteristic of Convertible Reserved Instances (RIs)? (Bu sorunun aynisi cikti)

A. Users can exchange Convertible RIs for other Convertible RIs from a different instance family.

B. Users can exchange Convertible RIs for other Convertible RIs in different AWS Regions.

C. Users can sell and buy Convertible RIs on the AWS Marketplace.

D. Users can shorten the term of their Convertible RIs by merging them with other Convertible RIs.

A company has multiple data sources across the organization and wants to consolidate data into one data warehouse. Which AWS service can be used to meet this requirement? (Bu sorunun aynisi cikti)

A. Amazon DynamoDB

B. Amazon Redshift

C. Amazon Athena

D. Amazon QuickSight

A company is launching an ecommerce application that must always be available. The application will run on Amazon EC2 instances continuously for the next 12 months. (Bu sorunun aynisi cikti)  
What is the MOST cost-effective instance purchasing option that meets these requirements?

A. Spot Instances

B. Savings Plans

C. Dedicated Hosts

D. On-Demand Instances

A company's on-premises application deployment cycle was 3-4 weeks. After migrating to the AWS Cloud, the company can deploy the application in 2-3 days. (Bu sorunun aynisi cikti)  
Which benefit has this company experienced by moving to the AWS Cloud?

A. Elasticity

B. Flexibility

C. Agility

D. Resilience

A company recently deployed an Amazon RDS instance in its VPC. The company needs to implement a stateful firewall to limit traffic to the private corporate network.  
Which AWS service or feature should the company use to limit network traffic directly to its RDS instance? (Bu sorunun aynisi cikti)

A. Network ACLs

B. Security groups

C. AWS WAF

D. Amazon GuardDuty

Which AWS service should be used to monitor Amazon EC2 instances for CPU and network utilization? (Bu sorunun aynisi cikti)

A. Amazon Inspector

B. AWS CloudTrail

C. Amazon CloudWatch

D. AWS Config

Which AWS tool or feature acts as a VPC firewall at the subnet level? (Buna benzer bir soru vardi)

A. Security group

B. Network ACL

C. Traffic Mirroring

D. Internet gateway

What is the total amount of storage offered by Amazon S3? (Bu sorunun aynisi cikti)

A. 100MB

B. 5 GB

C. 5 TB

D. Unlimited

Which AWS Cloud benefit is shown by an architecture's ability to withstand failures with minimal downtime? (Bu sorunun aynisi cikti)

A. Agility

B. Elasticity

C. Scalability

D. High availability

Under the AWS shared responsibility model, which task is the customer's responsibility when managing AWS Lambda functions? (Buna benzer idi lambda Customer responsibility soruyordu)

A. Creating versions of Lambda functions

B. Maintaining server and operating systems

C. Scaling Lambda resources according to demand

D. Updating the Lambda runtime environment

Which AWS service is always provided at no charge? (Soru bu sekilde degildi ama free service soruyordu ve cevaplarda AWS organization vardi)

A. Amazon S3

B. AWS organization

C. Elastic Load Balancers

D. AWS WAF

Which AWS service is a highly available and scalable DNS web service? (Bu sorunun aynisi cikti)

A. Amazon VPC

B. Amazon CloudFront

C. Amazon Route 53

D. Amazon Connect

Which design principle is achieved by following the reliability pillar of the AWS Well-Architected Framework? (Bu sorunun aynisi cikti)

A. Vertical scaling

B. Manual failure recovery

C. Testing recovery procedures

D. Changing infrastructure manually

Which cloud computing benefit does AWS demonstrate with its ability to offer lower variable costs as a result of high purchase volumes? (Bu sorunun aynisi cikti)

A. Pay-as-you-go pricing

B. High availability

C. Global reach

D. Economies of scale

Which of the following are shared controls that apply to both AWS and the customer, according to the AWS shared responsibility model? (Choose two.) (Bu sorunun aynisi cikti)

A. Resource configuration management

B. Network data integrity

C. Employee awareness and training

D. Physical and environmental security

E. Replacement and disposal of disk drives

Which AWS service contains built-in engines to protect web applications that run in the cloud from SQL injection attacks and cross-site scripting? (Bu sorunun aynisi cikti)

A. AWS WAF

B. AWS Shield Advanced

C. Amazon GuardDuty

D. Amazon Detective

Which AWS service is a relational database compatible with MySQL and PostgreSQL? (Bu sorunun aynisi cikti)

A. Amazon Redshift

B. Amazon DynamoDB

C. Amazon Aurora

D. Amazon Neptune

A large enterprise with multiple VPCs in several AWS Regions around the world needs to connect and centrally manage network connectivity between its VPCs.  
Which AWS service or feature meets these requirements? ? (Ayni soru cikti)

* A. AWS Direct Connect
* B. AWS Transit Gateway
* C. AWS Site-to-Site VPN
* D. VPC endpoints

Which AWS feature or resource is a deployable Amazon EC2 instance template that is prepackaged with software and security requirements? (Ayni soru cikti)

* A. Amazon Elastic Block Store (Amazon EBS) volume
* B. AWS CloudFormation template
* C. Amazon Elastic Block Store (Amazon EBS) snapshot
* D. Amazon Machine Image (AMI)

A cloud practitioner needs to apply security rules to a subnet for Amazon EC2 instances.  
Which AWS service or feature can the cloud practitioner use to meet this requirement? (Ayni soru cikti)

* A. AWS WAF
* B. Network ACLs
* C. Security groups
* D. AWS Managed Services (AMS)

Which duties are the responsibility of a company that is using AWS Lambda? (Choose two.) (Ayni soru cikti)

* A. Security inside of code
* B. Selection of CPU resources
* C. Patching of operating system
* D. Writing and updating of code
* E. Security of underlying infrastructure

Which of the following is available to a company that has an AWS Business Support plan? (Ayni soru cikti)

* A. AWS Support concierge
* B. AWS DDoS Response Team (DRT)
* C. AWS technical account manager (TAM)
* D. AWS Health AP

A social media company wants to protect its web application from common web exploits such as SQL injection and cross-site scripting. Which of the following AWS services can be used to address this use-case? (Ayni soru cikti)

**AWS Web Application Firewall (WAF)**

Which AWS service protects your AWS account by monitoring malicious activity and detecting threats? (Ayni soru cikti)

**GuardDuty**

A cyber-security agency uses AWS Cloud and wants to carry out security assessments on their own AWS infrastructure without any prior approval from AWS. Which of the following describes/facilitates this practice? (Buna benzer bir soru vardi)

**Penetration Testing**

**Which service protection against DDoS attack** Amazon CloudFront distributions, Amazon Route 53? (Soru buna benzer idi)

**AWS Shield Advanced**

An organization maintains separate VPCs for each of its departments. With expanding business, the organization now wants to connect all VPCs for better departmental collaboration. Which AWS service will help the organization tackle the issue effectively? (Buna benzer idi.)

**AWS Transit Gateway**

Which AWS service can be used for online analytical processing? (Ayni soru cikti)

**Amazon Redshift**

An e-commerce company would like to receive alerts when the Reserved EC2 Instances utilization drops below a certain threshold. Which AWS service can be used to address this use-case? (Ayni soru cikti)

**AWS Budgets**

Which of the following describes an Availability Zone in the AWS Cloud? Bu cevaba benzer cevap vardi.

**"One or more data centers in the same location"**

An e-commerce company wants to review the Payment Card Industry (PCI) reports on AWS Cloud. Which AWS resource can be used to address this use-case?(Bu sorunun aynisi)

**AWS Artifact**

A financial services company wants to migrate from its on-premises data center to AWS Cloud. As a Cloud Practitioner, which AWS service would you recommend so that the company can compare the cost of running their IT infrastructure on-premises vs AWS Cloud? Bu sorunun aynisi)

**AWS Pricing Calculator**

A research lab needs to be notified in case of a configuration change for security and compliance reasons. Which AWS service can assist with this task? Ifade farkli olabilir ama cevap buydu

**AWS Config / artefact de olabilir.**

An engineering team is new to the AWS Cloud and it would like to launch a dev/test environment with low monthly pricing. Which AWS service can address this use-case? Buna benzer vardi.

**Amazon Lightsail**

A growing start-up has trouble identifying and protecting sensitive data at scale. Which AWS fully managed service can assist with this task? Buna benzerdi soru

**Amazon Macie**

**AWS Outposts soru vardi hangi servisi kullaniyor gibi cevap hybrid**

Which service allows applications to send time-critical messages to multiple subscribers through.(Buna benser bir soru vardi)

**Amazon Simple Notification Service (Amazon SNS) cevabi**

Which tool/service will help you get a forecast of your spending for the next 12 months? Soru buna benzer idi 12 aylik faturayi soruyordu

**AWS Cost Explorer**

Which of the following are pillars from the six pillars of the AWS Well-Architected Framework? **Operational excellence**