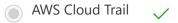# DoSelect 3 Attempt Test Paper

· · ·

Points: **42/50**

✓ **Correct** 2/2 Points

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

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

   ○ AWS Local Zones

   ○ Availability Zones

   ● AWS outposts   ✓

   ○ AWS Wavelength Zones

✓ **Correct** 2/2 Points

2. Which AWS service tracks API calls and user activity? *

   ○ AWS organisation

   ○ AWS Config

   ○ Amazon Cloud Watch

○ AWS Cloud Trail ✓

✓ **Correct** 2/2 Points

3. A company is running multiple workloads in the AWS Cloud and recently began investigating ways to reduce costs. The company is already running fault-tolerant workloads on Amazon EC2 that perform periodic checkpoints in case of an outage.

   Which AWS service or pricing model can provide the GREATEST cost savings?
   *

   ○ Amazon Lightsail

   ⦿ Capacity Reservations ✓

   ○ Dedicated Hosts

   ○ Spot Instances

✓ **Correct** 2/2 Points

4. A company is running and managing its own Docker environment on Amazon EC2 instances. The company wants to alternate to help manage cluster size, scheduling, and environment maintenance. Which AWS service meets these requirements? *

   ○ AWS Lambda

   ○ Amazon RDS

   ⦿ AWS Fargate ✓

   ○ Amazon Athena

✓ **Correct** 2/2 Points

5. A company is undergoing a security audit. The audit includes security validation and compliance validation of the AWS infrastructure and services that the company uses. The auditor needs to locate compliance-related information and must download AWS security and compliance documents. These documents include the System and Organization Control (SOC) reports. Which AWS service or group can provide these documents? *

- ⚪ AWS Abuse team

- ⦿ AWS Artifact   ✓

- ⚪ AWS Support

- ⚪ AWS Config

✓ **Correct** 2/2 Points

6. A user has an AWS account with a Business-level AWS Support plan and needs assistance with handling a production service disruption.

Which action should the user take?
*

- ⚪ Contact the dedicated AWS technical account manager

- ⚪ Contact the dedicated AWS Concierge Support team

- ⚪ Open a business-critical system down support case

- ⦿ Open a production system down support case   ✓

✓ **Correct** 2/2 Points

7. Which service is an AWS in-memory data store service? *

- ⚪ Amazon Aurora

- ⚪ Amazon RDS

- ⚪ Amazon DynamoDB

◉ Amazon Elastic Cache ✓

✓ **Correct** 2/2 Points

8. which AWS service offers threat detection and continuously montiors for malcious activity and unauthorized behaviour in AWS account? *

○ Amazon Macie

○ AWS config

◉ Amazon GuardDuty ✓

○ Amazon Inspector

✓ **Correct** 2/2 Points

9. Which AWS Service is a relational database compatible with MySQL and PostgreSQL? *

○ Amazon Redshift

○ Amazon DynamoDB

◉ Amazon Aurora ✓

○ Amazon Neptune

✓ **Correct** 2/2 Points

10. A company implements an Amazon EC2 Auto Scaling policy along with an Application Load Balancer to automatically recover unhealthy applications that run on Amazon EC2 instances. Which pillar of the AWS Well-Architected Framework does this action cover? *

○ Security

○ Performance efficiency

○ Operational excellence

◉ Reliability ✓

✓ **Correct** 2/2 Points

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

○ One-year, No Upfront, Standard RI pricing

○ One-year, All Upfront, Convertible RI pricing

◉ Three-year, All Upfront, Standard RI pricing ✓

○ Three-year, No Upfront, Convertible RI pricing

✓ **Correct** 2/2 Points

12. Which AWS Service can be used to provide an on-demand , cloud based contact center? *

○ AWS Direct Connect

◉ Amazon Connect ✓

○ AWS Support center

○ AWS Managed Services.

✓ **Correct** 2/2 Points

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

☐ High availability

☐ Shared security model

☑ Elasticity ✓

☑ Pay-as-you-go pricing ✓

☐ Reliability

✓ **Correct** 2/2 Points

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

○ Implement automation.

○ Design for agility.

◉ Design for failure. ✓

○ Implement elasticity

✓ **Correct** 2/2 Points

15. Which AWS Service is fully hosted version control service? *

◉ AWS CodeCommit ✓

○ AWS CodeBuild

○ AWS CodeDeploy

○ AWS CodeStar

✗ **Incorrect** 0/2 Points

16. A company is using an Amazon RDS database to run reports that are input/output) intensiveWhich AWS Service can be used to improve the database performance? *

○ Amazon DynamoDB Accelerator(DAX) ✓

○ Amazon EMR

◉ Amazon ElasticCache

○ Amazon Redshift

✓ **Correct** 2/2 Points

17. A company's system administrator discovers that someone logged in to the company's AWS Account during the weekend and terminated an Amazon EC2 instance. Which AWS service should the system administrator use to identify who made the changes? *

○ Amazon inspector

○ Amazon PinPoint

◉ AWS CloudTrail ✓

○ AWS Trusted Advisor

✓ **Correct** 2/2 Points

18. A company needs to perform data processing once a week that typically lakes about 5 hours to complete. Which AWS service should the company use for this workload? *

◉ AWS Lambda ✓

○ AWS CodeDeploy

○ Amazon EC2

○ AWS WaveLength

✗ **Incorrect** 0/2 Points

19. A company is planning to build a workload in the AWS Cloud. The company needs to estimate the costs of the network, compute, storage adn database for workload. Which AWS servie or tool should the company use to generate this estimate? *

○ AWS Budgets

○ AWS Organizations

○ Cost Explorer ✓

◉ AWS Pricing Calculator

✗ **Incorrect** 0/2 Points

20. A company has set up IT infrastructrue in the AWs cloud . The company wants to receive detailed reports that break down AWS costs by the hour. The reports must be placed in an Amazon S3 bucket.
Which AWS tool will meet these requirements?
*

○ AWS Cost and usage reports ✓

○ AWS Pricing Calculator

○ Cost Explorer

◉ AWS Budgets

✓ **Correct** 2/2 Points

21. Management at a large company wants to avoid long-term contracts and is interested in AWS to move from fixed costs to variable costs. What is the value proposition of AWS for the company? *

○ Economy of scale

◉ Pay-as-you-go-pricing ✓

○ volume discounts

○ Cost optimization

✗ **Incorrect** 0/2 Points

22. A company needs to invoke an AWS Step Functions workflow each time in an Amazon EC2 instance
state changes to RUNNING.?
    *

   ○ Amazon SageMaker

   ○ Amazon Connect

   ○ Amazon EventBridge(AWS CloudWatch Events)   ✓

   ◉ AWS Fargate

✓ **Correct** 2/2 Points

23. A company with AWS Enterprise Support needs help understanding its monthly AWS bill and wants to implement billing best practices, Which AWS tool or resource is available to accomplish these goals? *

   ○ Resource tagging

   ◉ AWS Concierge Support team   ✓

   ○ AWS Abuse team

   ○ AWS Support

✓ **Correct** 2/2 Points

24. A Company stores configuration files in an Amazon S3 bucket. These configuration files must be accessed by application that are running on Amazon EC2 instances. According to AWS security best Practices, How should the company grant permissions to allow the applications to access the S3 bucket? *

   ○ Use the AWS account root user access keys.

   ○

Use the AWS access key ID and the EC2 secret access key

Use an IAM role with the necessary permissions   ✓

• Activate multi-factor authentication(MFA) and versioning on the S3 bucket.

✓ **Correct** 2/2 Points

25. A Company needs to store infrequently used data archives and long-term backups.
which AWS service or storage class will meet these requirements MOST cost-effectively? *

Amazon FSX for Lustre

Amazon Elastic Block Store(Amazon EBS)

Amazon Elastic File System (Amazon EFS)

Amazon S3 Glacier Flexible Retrieval   ✓

Go back to thank you page

Powered by Microsoft Forms | Privacy and cookies | Terms of use