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QUESTION 1

A product manager of an ecommerce website is launching a new product line next month. The application hosting the website runs on Amazon EC2 instances in an Auto Scaling group behind a load balancer. Testing has been performed, and the maximum load at launch has been estimated. Traffic to the application is expected to decrease gradually within the first few weeks after the launch. This workload is the only one on this account that is expected to scale during launch. Which combination of steps is MOST cost-effective to ensure that will be adequate capacity when the application scales at launch? (Select TWO.)

- A. Purchase Reserved instance (RIs) with zonal scope to reserve capacity and get the discount to compute. Then cancel the RIs after the launch.
- B. Contact AWS to reserve hardware in the AWS Region that will be near the most users.
- C. Check the EC2 service quotas on the account, and request an increase if the values are lower than the expected load at launch.
- D. Purchase Scheduled instances to reserve capacity for the launch, and run them on a daily schedule during peak capacity hours.

Correct Answer: AD

QUESTION 2

A company wants to migrate its MySQL database from on premises to AWS. The company recently experienced a database outage that significantly impacted the business. To ensure this does not happen again, the company wants a reliable database solution on AWS that minimizes data loss and stores every transaction on at least two nodes.

Which solution meets these requirements?

- A. Create an Amazon RDS DB instance with synchronous replication to three nodes in three Availability Zones.
- B. Create an Amazon RDS MySQL DB instance with Multi-AZ functionality enabled to synchronously replicate the data
- C. Create an Amazon RDS MySQL DB instance and then create a read replica in a separate AWS Region that synchronously replicates the data.
- D. Create an Amazon EC2 instance with a MySQL engine installed that triggers an AWS Lambda function to synchronously replicate the data to an Amazon RDS MySQL DB instance.

Correct Answer: B

QUESTION 3

A company has developed a new content-sharing application that runs on Amazon Elastic Container Service (Amazon ECS). The application runs on Amazon Linux Docker tasks that use the Amazon EC2 launch type. The application requires a storage solution that has the following characteristics:

- 1.



Accessibility (or multiple ECS tasks through bind mounts)

2.

Resiliency across Availability Zones

3.

Burstable throughput of up to 3 Gbps

4.

Ability to be scaled up over time

Which storage solution meets these requirements?

A. Launch an Amazon FSx for Windows File Server Multi-AZ instance. Configure the ECS task definitions to mount the Amazon FSx instance volume at launch.

B. Launch an Amazon Elastic File System (Amazon EFS) instance. Configure the ECS task definitions to mount the EFS Instance volume at launch.

C. Create a Provisioned IOPS SSD (io2) Amazon Elastic Block Store (Amazon EBS) volume with Multi-Attach set to enabled. Attach the EBS volume to the ECS EC2 instance. Configure ECS task definitions to mount the EBS instance volume at launch.

D. Launch an EC2 instance with several Provisioned IOPS SSD (k>2) Amazon Elastic Block Store (Amazon EBS) volumes attached in a RAID 0 configuration. Configure the EC2 instance as an NFS storage server. Configure ECS task definitions to mount the volumes at launch.

Correct Answer: B

QUESTION 4

A company needs to save the results from a medical trial to an Amazon S3 repository. The repository must allow a few scientists to add new files and must restrict all other users to read-only access. No users can have the ability to modify or delete any files in the repository. The company must keep every file in the repository for a minimum of 1 year after its creation date.

Which solution will meet these requirements?

A. Use S3 Object Lock in governance mode with a legal hold of 1 year

B. Use S3 Object Lock in compliance mode with a retention period of 365 days.

C. Use an IAM role to restrict all users from deleting or changing objects in the S3 bucket. Use an S3 bucket policy to only allow the IAM role

D. Configure the S3 bucket to invoke an AWS Lambda function every time an object is added. Configure the function to track the hash of the saved object so that modified objects can be marked accordingly

Correct Answer: C



QUESTION 5

A company is using various types of amazon EC-2 On-Demand instances. The company suspects that these instances have greater cpu and memory capacity than its workloads require. Which actions should the company take to obtain recommendation to optimize cost?

- A. Use AWS Trusted Advisor for instance type recommendations.
- B. Use AWS Compute Optimizer for instance type recommendations.
- C. Use AWS Budgets for instance type recommendations.
- D. Use Cost Explorer rightsizing recommendations.
- E. Use Amazon Inspector to identify underutilized EC2 instances.

Correct Answer: AD

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