

# Assignment Submission-Sample Template

**Use case Title:**

**Name:**

**Roll Number:**

**College Name:**

**College Code:**

**Department:**

**Date of Submission:**

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## 1. Architecture Diagram

[Insert and label the VCN, subnets, routing, and load balancer components clearly.]

## 2. OCI Services Selection

[List and justify the chosen OCI services for networking, security, and traffic management.]

## 3. Fault-Tolerant Networking Solution

[Explain how your design ensures high availability, redundancy, and seamless transactions.]

## 4. Disaster Recovery Plan

[Define RTO and RPO targets and explain the failover and replication strategy.]

## 5. Cost Optimization Strategies

[Suggest methods to balance cost efficiency with performance and security.]