Exam Name - Foundation Certificate In DevOps (FCDO)™

Sample Exam

1. What is the primary goal of DevOps?

   A. To develop software faster with minimal testing

   B. To separate development and operations functions

   C. To enable faster, more reliable software delivery through collaboration and automation

   D. To remove the need for operations teams

   Answer **C**

2. DevOps encourages which of the following cultural values?

   A. Command-and-control leadership

   B. Siloed team structures

   C. Collaboration and shared responsibility

   D. Avoiding change

   Answer **C**

3. In DevOps, what does CI/CD stand for?

   A. Continuous Innovation / Continuous Deployment

   B. Central Integration / Code Delivery

   C. Controlled Infrastructure / Configurable Deployment

   D. Continuous Integration / Continuous Delivery or Deployment

   Answer **D**

4. Which tool is commonly used for configuration management in a DevOps environment?

A. Jenkins

B. Ansible

C. GitHub

D. Docker

Answer **B**

5. What is the main benefit of using Infrastructure as Code (IaC)?

A. Manual infrastructure setup

B. Reduced collaboration

C. Reproducible and automated infrastructure deployments

D. Prevents configuration backups

Answer **C**

6. Jenkins is primarily used for:

A. Container orchestration

B. Infrastructure provisioning

C. Continuous Integration and Continuous Delivery (CI/CD)

D. Cloud cost estimation

Answer **C**