1.

Question 1

What is Revision History in Version Control?

A record of all changes in a project

A record of all users in a project

A record of all bugs in a project

2.

Question 2

When using a Distributed Version Control System, a connection to a central server is always required to perform an action.

True

False

3.

Question 3

A Version Control system allows you to roll back your files back to a specific point in time.

True

False

4.

Question 4

When using a Centralised Version Control system, for other developers to see your changes you must commit them to a central server.

True

False

5.

Question 5

Version Control is inefficient when multiple developers work on one project.

True

False

6.

Question 6

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ automatically packages an application and prepares it for deployment.

Continuous Integration

Continuous Delivery

Continuous Deployment

7.

Question 7

Which of the following are distributed Version Control Systems? Select all that apply.

Subversion

Concurrent Versions System

Git

Mercurial

8.

Question 8

What are the main benefits of having a staging environment?

It can allow teams to demo or showcase new features in a controlled environment.

It allows developers to add new features directly to production.

It provides a safe place to test and verify changes prior to being deployed to a live production environment.

A staging environment mimics the production environment which allows for more accurate testing to find any possible issues.