

## Assignment

1. What is Version Control? Name few technologies that perform version control.

Hint: Read about version control.

2. What is Git?

Hint: Read about Git.

3. What is Github?

Hint: Read about Github.

4. What is Github Desktop?

Hint: Read about Github Desktop.

5. What is Git Bash?

Hint: Read about Git Bash.

6. What is Git GUI?

Hint: Read about Git GUI.

7. What is meant by Repository in Git? Write the command to initialize a folder as a Git repository. Hint: Read about Git initialization.

8. What is meant by pull and push in Git? Write the commands to pull/push a branch in Git.

Hint: Read about git pull / push.

9. Write the command to remove a file in Git.

Hint: Read about git rm.

10. Write the command to see the list of changed files in Git repository.

Hint: Read about git status