**ASSIGNMENT – 3**

**GIT**

**DONE BY  
RANJITH KUMAR**

**Tasks To Be Performed:**

1. Create a Git working directory, with the following branches:

● Develop

● F1

● f2

2. In the master branch, commit main.txt file

3. Put develop.txt in develop branch, f1.txt and f2.txt in f1 and f2 respectively

4. Push all these branches to GitHub

5. On local delete f2 branch

6. Delete the same branch on GitHub as well

STEPS:

1. Created a Git working directory, with the following branches f1, f2, develop.
2. In the master branch, created and commited main.txt file
3. In develop branch created develop.txt file,
4. In f1 branch created a f1.txt file and in f2 branch created f2.txt file.
5. Pushed all these branches to GitHub
6. In local repository deleted f2 branch
7. Deleted the f2 branch on GitHub

COMMANDS USED:-

**Mkdir :** To create a new folder or directory

**Cd :** To change the directory

**Git init :** To create empty repository

**Touch :** To create files

**Git add :** To add file to staging area

**Git commit :** To record changes in our repository

**Git status :** To see untracked files, State of the repository and staging area

**Git Branch “Branch name” :** To create a new branch from master branch

**Git checkout “Branch name” :** To switch to another branch

**Git remote add “name” “link of the github repository” :** To add the remote repository(Github) to the local repository(Git)

**Git push “name” “branch name” :** To upload all file from local repository(Git) to the remote repository(Github)

**Git push --all :** Add all the branches to the github

**Git branch -D “Branch name” :** To delete a branch in the Loacl repository(Git)

**Git push “name” –delete “branch name” :** To delete a branch in the remote repository(Github)























