Tasks To Be Performed:

- 1. Based on what you have learnt in the class, do the following steps:
- a. Create a new folder
- b. Put the following files in the folder
- Code.txt
- Log.txt
- Output.txt
- c. Stage the Code.txt and Output.txt files
- d. Commit them
- e. And finally push them to GitHub
- 2. Please share the commands for the above points

Tasks To Be Performed:

- 1. Create a Git working directory with feature1.txt and feature2.txt in the master branch
- 2. Create 3 branches develop, feature1 and feature2
- 3. In develop branch create develop.txt, do not stage or commit it
- 4. Stash this file and check out to feature1 branch
- 5. Create new.txt file in feature1 branch, stage and commit this file
- 6. Checkout to develop, unstash this file and commit
- 7. Please submit all the Git commands used to do the above steps

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

Tasks To Be Performed:

- 1. Put master.txt on master branch, stage and commit
- 2. Create 3 branches: public 1, public 2 and private
- 3. Put public1.txt on public 1 branch, stage and commit
- 4. Merge public 1 on master branch
- 5. Merge public 2 on master branch
- 6. Edit master.txt on private branch, stage and commit
- 7. Now update branch public 1 and public 2 with new master code in private
- 8. Also update new master code on master
- 9. Finally update all the code on the private branch

Tasks To Be Performed:

- 1. Create a Git Flow workflow architecture on Git
- 2. Create all the required branches
- 3. Starting from the feature branch, push the branch to the master, following the architecture
- 4. Push a urgent.txt on master using hotfix