**GIT Commands**

1. Create a git repository – git init
2. Stage changes - git add .
3. Commit changes - git commit -m "added a new doc"
4. Link Local repo to remote repo in GitHub - git remote add origin <https://github.com/Niaz1993->tech/ExperimentData.git
5. Configure credentials - git config --global user.email *emailID*
6. Configure credentials - git config --global user.name "*username*"
7. Push changes from local master to remote master - git push -u origin master
8. Push changes from local branch to remote branch - git push -v --progress "origin" *branch\_name*
9. Push changes from local branch to remote branch(When first time this command is executed it creates remote branch with same name) – git push -u origin *branch\_name*
10. Merge local branch to master - git merge branch\_name
11. Pull contents from remote master branch - git pull origin master