**V4. (Tracking the files)**

Note🡺 **Commit 🡺 change in the file “or” Change**

1. **git status**
2. **git init 🡺 Initialize a new git Repositary**
3. **git add --a 🡺 to put all files in staging Area // 🡺git add “filename.ext” 🡺will put the file into commit to stage**
4. **git commit –m “initial commit or xyz” 🡺 to commit all files**
5. **git log🡺 to know all the commits we have done till now**

**V.5 (Cloning a Remote Git Repository from Github)**

**Notes🡺 PWD(Present Working Directory) ,LS(List of Contents),cd(Current Directory)**

**🡺rm – rf .git (will delete the .git file Hence Git repository won’t be git repository any longer)**

* git clone “URL”🡺 Clone the Git URL
* 🡺git clone “URL” NewName 🡺 Put the new name of the git repositiory

**V.7 (.gitignore: Ignoring Files in Git)**

**Note 🡺1.** Touch errore.log(filename)🡺 will generate an error log file

**2 🡺 touch.gitignore🡺 will start ignoring to error file.**

**🡺**Put the file or folder name into .gitignore folder to ignoring that file or folder (along with the path) successfully.

**V.8 (Git Diff)**

**1🡺 git Diff🡺 git diff will compare working Directory from Staging Area.**