For clear window :

cls

Switch to driver :

D:

Folders in driver :

dir

Navigate to the folder :

cd <foldername>

Back to driver :

cd..

check git version :

git –version

Create Local repo :[first navigate to that folder]

git init

Add Remote repo into local repo :

git remote add origin <http path> {Here instead of origin we can give any name}

Check the added repo into local repo :

git remote -v

Remove the remote repo from local repo :

git remote remove origin

When one or many file kept in local repo then we have to stage and the push it on remote repo :

Check the status of local repo files :

git status

{If file name appear in Red colour the it is untracked or not staged and if file name is in Green colour then it is stage & ready for commit}

Add the local repo untracked files :

git add <file name with extension> // for single file

git add --all //for all files

git add . //for all files

To remove file from index :

git rm --cached <file name with extension>

Create .gitignore file (with all extensions) in local repo.

Use : If suppose there are some files in local repo but we have to ignore it for pushing into remote repo. At that time create .gitignore file and just enter the file name with extensions in . gitignore file.

These file will be ignore while we do index or staging time.(git status)

Configure git username and email for committing purpose :

For username :

git config --global user.name “<username>”

For Email :

git config --global user.email “<email id>”

Commit the code :

git commit -m “<Unique message>”

Push :

Git push <remotename> <branch>

git merge origin/master --allow-unrelated-histories

Clone the repo

Create the folder and take the SSH path of repo :

git clone <SSH path>

Pull :

git pull <remotename> <branch>

Merge the branch : (firs checkout the branch)

git merge <branchname>