* Git commands and their usage :-
* **git init :**

-> This command is used to create a new Git repository.

* **git config --global user.name ["name"] :**

-> This command is used to set your identity(name) in Git.

* **git config --global user.email ["email"] :**

-> This command is used to set your identity(email) in Git.

* **git add [file\_name] / git add . :**

-> The command git add . stages all changes in the current directory and its

subdirectories for the next commit.

-> git add [filename] stages only the specified file for the next commit.

* **git status :**

-> This command provides an overview of the current state of your Git repository.

* **git commit -m "[comment]" :**

-> This command is used to create a new commit in your Git repository with a

concise message describing the changes.

* **git remote add origin [repo\_url] :**

-> This command is used to link a local Git repository to a remote repository.

* **git branch -M [branch\_name] :**

-> This command is used to rename the current Git branch to a new name.

* **git push origin [branch name] :**

-> This command is used to upload your local branch's commits to a remote

repository.

* **git pull origin [branch\_name] :**

-> This command is used to fetch and merge changes from a remote repository branch into your current local branch.

* **git fetch origin :**

-> This command is used to download updates from a remote repository.

* **git merge origin/[branch\_name] :**

-> This command is used to merge changes from a specified branch of the remote

repository into your current local branch.

* Update changes on a GitHub commands :-
* git add .
* git commit -m "[comment]"
* git push origin [branch name]

* Update changes in local repo of our pc commands :-
* git pull origin [branch\_name]
* git fetch origin
* git merge origin/[branch\_name]