Git and Github (Part-2)

Assignment Questions

1-> How to check if git is available on your system?
We can use Git command **git --version**

2->How to initialize a new Git repository?

We can use Git command git init

3->How to tell git about your name and email?
We can use git command git config –global user.name and git config –global user.email

4->How to add a file to staging area?

We can use git command **git add file name**

5->How to remove a file to the staging area?

We can use git command **git rm –cached file name**

6-> how to make a commit ?
We use git command **git commit -m " some messages"**

7->How to send your changes to a remote repository?
We use git command
git branch -M main
git remote add origin url(remote)
git push -u origin main

8->What is the difference between clone and pull?

git clone => it is used to clone the entire file of the repository to the working directory . **git pull** => it is used to fetch the latest made in the remote repository to the working directory .

Note:- Please create a Google Document and write your answers and upload the shareable link of the Google Document with View access during the submission of the assignment.