1. How to check if git is available on your system?

Ans. $ git --version or $ git version is a command to check git on your system.

1. How to initialize a new Git repository?

Ans. $ git init is used to initialize a new repository.

1. How to tell git about your name and email?

Ans. $ git config --global user.name “kunal PW” And $ git config –global user.email “[kumbharekunal1825@gmail.com](mailto:kumbharekunal1825@gmail.com)” commands are used to tell git about your username and email

1. How to add a file to the staging area?

Ans. $ git add\_. And $ git add pw.java are the commands which is used to add file to the staging area.

1. How to remove a file from the staging area?

Ans. $ git rm<file> --cached method is used to remove a file from the staging area.

1. How to make a commit ?

Ans. $ git commit -m “first commit” command are used to make a commit.

1. How to send your changes to a remote repository?

Ans. The**git push command** takes two arguments: A remote name, for example, origin A branch name, for example, main For example: git push REMOTE-NAME BRANCH-NAME As an example, you usually run git push origin main to push your local changes to your online repository

1. What is the difference between clone and pull?

Ans. git **clone** is how you get a local copy of an existing repository to work on. git **pull** (or git fetch + git merge) is how you update that local copy with new commits from the remote repository.