Day 3\_Assignment answers—Dnyanda Patil

Q.1 What is git?

Git is a popular version control system.

Q2 Version control system

VCS is a system which keeps track of all code changes,who made the changes and also does coding collaborations.

Q3 git hub is a git server which is a repository used to store or maintain source code of project.

Q 4. Popular git hosting servers are “ github,gitlab,gitbucket”

Q 5. Types of VCS are Distributed version control system and centralized version control system.

Q 6. Benefits are one extra level of repository is given.i.e. all files will be first saved in local repository and then in server or main repository. We do not have depemmdancy on single system and there is no dependency on networking of server or developer pc’s.

Q 7. Git repository is the repository where git stores all project based files.

Q 6. To initialize repository in git we have to give command i.e. git init