Git and Github

Assignment Questions

 1. What is Git?

Ans: GIT (Global Information Tracker) is a version control system, where many developer can work together from remote area.

2. What do you understand by the term 'Version Control System'?

Ans: In version control system We can edit the code  and the changes done in code can be displayed by whom it is done.

3. What is GitHub?

Ans: GitHub is a popular server tool,it is vrsion control system and it was developed in 2005 by Linus Travolds.

4. Mention some popular Git hosting services.

Ans: GitHub,GiltLab,GitBlit,BitBucket etc...

5. Different types of version control systems.

Ans: There are 3 types version control system

         (i) local version control system (LVCS)

         (ii) Centralised version control system (CVCS)

         (iii) Distributed version control system (DVCS)

6. What benefits come with using GIT?

Ans:At a time many developer work together on a project ,where one developer do changes in the project then every developer can access the advantages of change.

7. What is a Git repository?

Ans: Git is a database server.Git is accessed by many Git Hosting Services.

8. How can you initialize a repository in Git?

Ans: By using git inti command.