**1. What is Git?**

- Git is a version control system that tracks changes in source code during software development.

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

- A version control system is a tool that manages changes to files over time, allowing multiple people to collaborate on a project efficiently.

**3. What is GitHub?**

- GitHub is a platform that hosts Git repositories, enabling collaborative software development and version control.

**4. Mention some popular Git hosting services.**

- Some popular Git hosting services include GitHub, GitLab, and Bitbucket.

**5. Different types of version control systems?**

- Centralized (e.g., SVN) and Distributed (e.g., Git) are two types of version control systems.

**6. Benefits of using Git?**

- Git offers collaboration, version history, branching, and the ability to work offline.

**7. What is a Git repository?**

- A Git repository is a storage location that holds all the files, history, and changes for a project.

**8. How do you initialize a repository in Git?**

- To initialize a Git repository, use the command: `git init`.