

1. What is Git?  
It is a version control system.
2. What do you understand by the term “version control system”?  
It is a system that record changes to a file or set of files so, that we can get specific version later i.e., for every code change a new version will be created.
3. What is GitHub?  
It is an Internet hosting service for software development and version control using Git.
4. Mention some popular Git hosting services?  
Github,gitlab.bitbucket are the popular Git hosting services.
5. Different types of version control systems.  
local version control system, centralized version control system, distributed version control system.
6. What benefit comes from using Git?  
developer will develop the code in local, do the proper testing in Master.
7. What is a Git repository?  
A Git repository tracks and saves the history of all changes made to the files in a Git project.
8. How can you initialize a repository in a Git?  
#In the upper-right corner of any page, use the drop-down menu, and select New repository.  
#Type a short, memorable name for your repository. For example, "hello-anu".  
#Optionally, add a description of your repository. For example, "My first repository on GitHub."  
#Choose a repository visibility. For more information, see "About repositories."  
#Select Initialize this repository with a README.  
#Click Create repository.