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

**ANS:-**We can use **git version** command to see if git is available on our system.

**2.How to initialize a new git repository?**

**Ans:-**By using **git init** command we can initialize a new git repository.

**3.How to tell git about your name and email?**

**Ans:-**To tell git about our username and email we can use

**git config –global user.name “Jai”**

**git config –global user.email** [**jaimishra20031@gmail.com**](mailto:jaimishra20031@gmail.com)

**4.How to add file to staging area?**

**Ans:-**To add file to staging area we will use **git add filename to add individual file or git add . to add all files** to staging area.

**5.How to remove a file from staging area?**

**Ans:-**We can use **git rm—cached filename** to remove a file from staging area.

**6.How to make a commit?  
Ans:-**We can use **git commit -m “commit message” or git commit -m “commit message” filename** to do commit.

**7.How to send your changes to a remote repository?**

**Ans:-git push** command is used to send your changes to a remote repository.

**8.What is the difference between clone and pull?**

**Ans:-Git pull** is used to fetch latest changes made to the repository and **Git pull** is used to clone from remote repository to developers repository.