**Q. 7.2 commands**

1.Command to initialize git repository

git init

2. Command to clone remote repository

git clone <Repo name >

3. Command to stage all changes

git add .

4. Command to view state of working directory and staging area

git status

5. Command to create new branch

git branch <branch\_name>

6. Command to change branch

git checkout <branch\_name>

7. Command to clean staging area

git reset

8. Command to get commits and changes from remote branch (It should not merge

changes in current branch).

git fetch origin <remote\_branch >:<local\_branch >

9. Command to get commits and changes from remote branch (It should merge

changes in current branch).

git pull origin <remote\_branch>

10. Command to cherry pick commit which SHA => 092018283103810930

git cherry-pick 092018283103810930

11. Command to push branch

git push origin <branch\_name>

12. Command to delete remote branch

git push origin --delete <branch\_name>

13. Command to do iterative rebase

git rebase -i HEAD~n (n is no of commit we want to rebase)