git init

touch sample.txt

git add sample.txt

git commit -m Hello this is my first command".

git remote add origin

git push-u origin master

git log.

Lab 2

git init

git checkout -b Feature-branch

touch new-Feature Fileitxt.

git add new-Feature - File.txt

git commit -m "Add"

git checkout master

git Is. Files.

touch new-master-File.txt

git add new-masala-File.txt

git commit -m new master

git merge Feature-branch

git Is-files.

Lab 3

git checkout to Feature branch

echo “This is a sample text file” > sample.txt

git add sample.txt

git stash save “Stashing changes for now.”

git checkout master.

git checkout Featurre - branch.

git stash apply.

Lab 4

git clone <repo url > <directory name>

Lab 5

echo "Text> local -File.txt.

git add local-File.txt

git commit -m Add local file.txt"

git remote add origin URL

git push origin <branch\_name>

git checkout master.

git log –oneline

git fetch

git rebase origin /master

git log –oneline

git Fetch

Lab 6

git checkout -b Feature-branch

echo “commit For new File” > labs.Txt

git add Lab6.txt

git commit -m “Add labs txt to Feature branch.”

git checkout master

git merge --no --FF Feature branch -m “merge Feature- branch into master with a message".

git log --online

Lab 7

git init

git add lab7.txt

git commit -m Add lab7-txt"

git tag v1.0

git log --oneline

Lab 8

git checkout -b source-branch

touch labs.txt

echo “content For labs” > labs-txt

git add labs.txt

git commit -m Add labs txt"

touch filel. txt

git commit -m "Add Filel.txt"

touch File 2 txt

git “content for file 9"> File 2-txt

git add File 2.txt

git commit -n add file2.txt"

touch File 3.txt

echo “content for file 8”> file 3.txt

git commit -m “add File3.txt"

git checkout master

git cherrypick <id> <id n >

git log --online

Lab 9

git show < commit - ID>

Lab 10

git log --author = "John Doe” --since “2023-01-01” -- until="2023-12-31”.

Lab 11

git log -n 5

Lab 12

git revert abc123