**Name:-Surendra Santosh Savale**

**Roll No:-171**

**Practical No:-08**

**Practical Name:-Use git merge to merge you changes to the primary branch.**

comp@comp230 MINGW32 ~

$ git clone https://github.com/Surendra1410/Dream.git

Cloning into 'Dream'...

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

remote: Compressing objects: 100% (2/2), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Receiving objects: 100% (3/3), done.

comp@comp230 MINGW32 ~

$ cd Dream

comp@comp230 MINGW32 ~/Dream (main)

$ touch Dream1.txt

comp@comp230 MINGW32 ~/Dream (main)

$ git add Dream1.txt

comp@comp230 MINGW32 ~/Dream (main)

$ git commit -m " I am Sorry "

[main 9b41a03] I am Sorry

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 Dream1.txt

comp@comp230 MINGW32 ~/Dream (main)

$ git branch Surendra

comp@comp230 MINGW32 ~/Dream (main)

$ git checkout main

Already on 'main'

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

comp@comp230 MINGW32 ~/Dream (main)

$ git checkout Surendra

Switched to branch 'Surendra'

comp@comp230 MINGW32 ~/Dream (Surendra)

$ touch Dream2.txt

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git add Dream2.txt

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git commit -m " thanks you "

[Surendra b60f7b3] thanks you

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 Dream2.txt

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git merge main

Already up to date.

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git status

On branch Surendra

nothing to commit, working tree clean

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git branch --list

\* Surendra

main

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git checkout Surendra

Already on 'Surendra'

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git checkout main

Switched to branch 'main'

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

comp@comp230 MINGW32 ~/Dream (main)

$ git checkout Surendra

Switched to branch 'Surendra'

comp@comp230 MINGW32 ~/Dream (Surendra)

$ git merge main

Already up to date.



