**Section 0**

1. mkdir project\_din and cd project\_dir
2. git init
3. touch index.html
4. git status (untracked index file)
5. git add index.html git
6. commit -m "initial file"
7. few changes in index.html and touch info.txt
8. git status (untracked both files)
9. Git. gitignore and add \*.txt (ignore all txt).
10. git status (untracked index.html)
11. add index.html. git commit-m" few changes in index.html
12. git log
13. some change in index.html
14. git revert <commit id).
15. again change in index.html.
16. git add index.html.
17. git revert <commit id>.
18. git config --global alias. my-add add
19. git my\_add index.html and git commit -m " “
20. git revert <commit id>

**Section 1**

1. Backup.
2. mkdir Assignments and cd Assignment
3. touch README.txt and git add README.txt
4. git commit -m “ initial content”
5. git branch html-assignment
6. git checkout html-assignment.
7. copy html assignment in the Assignment folder.
8. git add. and git commit -am "all commit"
9. Few changes in all assign.html.
10. git commit -am " few changes".
11. git checkout master
12. Few changes in README.txt and git add README.txt and git commit – m “few change”.
13. git checkout html-assignments.
14. few changes in Assign.html in the html-assignment branch.
15. git add index.html and git commit -m " “.
16. git checkout master.
17. git merge html-assignments.
18. git branch html -d html assignments

**Section 2**

1. git branch css-assignment.
2. git checkout css-assignment.
3. copy all css-assignment in assignment folder.
4. git add. (css-assignment in css-assignment branch) and git commit -am “Some change”.
5. Few changes in README.txt belonging to the css-assignment branch.
6. git add README.txt and git commit -m " “
7. git checkout master
8. Few change README.txt and git add README.txt then git commit -m “ “ in master branch.
9. git checkout css-assignment.
10. Few changes in css Files in css-assignment
11. git add assign1.css and git commit -m “ “
12. git checkout master.
13. git merge css-assignment.
14. git branch -d css-assignment

**section 3**

1. git branch js-assignments
2. git checkout js-assignments.
3. copy all js File in the Assignment folder
4. get add. and git commit -am " "
5. Few Changes in README.txt belonging to the js-assignments branch.
6. git README.txt and git commit -m “ “
7. git checkout master.
8. Few changes in README.txt belonging js-assignment branch and git add. and git commit -m “ “
9. git checkout js-assignments
10. Few changes in the assign1.js file.
11. git add assign1.js and git commit -m “ “
12. git checkout master
13. git merge js-assignments.
14. git branch -d js-assignments.

**section 4**

1. git init.
2. gif add.
3. git commit -m “ “
4. 4- git push origin master