**3. Basic Commands - II**

1. **Display the current status of git repository**

**Type “git status”**

1. **Create file in the repository**

**Type “touch filename.filetype”**

* **View status of git repository**

**Type “git status”**

1. **Change the file content in ‘filename.filetype’ and save it**
2. **The git status turned to modified : git status**
3. **To know what modification is done : git diff**
4. **If I donot Want the change the file content in ‘filename.filetype’**

**git checkout ‘filename.filetype’**

**git status**

1. **Add file to the repository**

**Type “git add filename.filetype”**

* **View status of git repository**

**Type “git status”**

1. **If I want to add the already commited file to the repository**

**Type git add -u**

* **View status of git repository**

**Type “git status”**

1. **If I want to add all file to the repository**

**Type git add .**

* **View status of git repository**

**Type “git status”**

1. **If I want to remove an added file to the repository**

**Type git reset ‘filename.filetype’**

* **View status of git repository**

**Type “git status”**

1. **Commit a file to the repository**

**Type git commit -m ‘added filename.filetype’**

1. **To view all commited files : git log**
2. **change the file content in different branch or copy of the main file**
3. **git branch**
4. **git checkout -b ‘newbranchname’**
5. **git branch**
6. **change the file content**
7. **git status**
8. **git add -u**
9. **git commit -m “added some content to the file”**
10. **git log**
11. **if we want to add the file in the new branch to master branch**

* **git branch**
* **git checkout master**
* **git merge ‘newbranchname’**
* **git branch**