

1. Git connect → **Git config -global user.name chandan**  
→ **Git config -global user.email chandanmahato624@gmail.com**
2. Check Git connection → **Git config user.name**  
→ **Git config user.email**
3. Git status → **Git status**
4. Git sort status → **Git status -s**
5. Tracking untracking file / Git add file → **Git add index.html**
6. Git add all file → **Git add -A**
7. Commit staged content / snapshot → **Git commit -m "Descriptive message"**
8. Create new empty file → **Touch contact.html**
9. Direct commit without staging → **Git commit -A -m "Descriptive message"**
10. Recover git file from last commit → **Git checkout contact.html**
11. Recover all file from last commit → **Git commit -f**
12. Git history check → **Git log**
13. Last n number history → **Git log -p -n**
14. Difference between working dir and staging area → **Git diff**
15. Compare last commit and staged → **Git diff --staged**
16. Remove from git bash → **Git rm --cached waste.html**
17. Delete forever → **Git rm waste.html**
18. Ignore any file from any location → **mylogs.log (paste on gitignore file)**
19. Ignore only git bash → **/mylogs.log (paste on gitignore file)**
20. Ignore any folder from git bash → **FolderName/ (paste on gitignore file)**
21. Create new branch → **Git branch feature1**
22. Show branch list → **Git branch**
23. Switch another branch → **Git checkout feature1**
24. Create new branch and direct switch new branch  
→ **Git checkout -b feature2**