GURU NANAK DEV ENGINEERING COLLEGE
LUDHIANA
Department Of Information Technology

Assignment-1

Subject: Advance Web Technogy

5th SEMESTER, 2018 Batch

July- Dec 2020

Submitted To :-
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Submitted By :-
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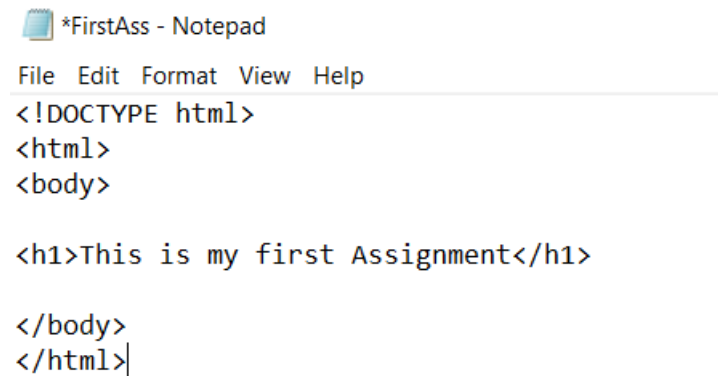**C.R.N :- 1821063**

Assignment – 1

Basic Commands Of Git

1. Create a directory in your machine and make it as a repository.

```
kcc@DESKTOP-N8BCD2Q MINGW64 ~
$ mkdir project

kcc@DESKTOP-N8BCD2Q MINGW64 ~
$ cd project/

kcc@DESKTOP-N8BCD2Q MINGW64 ~/project
```

2.Create a file and add some content into it.

```
*FirstAss - Notepad
File  Edit  Format  View  Help
<!DOCTYPE html>
<html>
<body>

<h1>This is my first Assignment</h1>

</body>
</html>
```

3.Add the file to the staging area of the Git repository.

```
kcc@DESKTOP-N8BCD2Q MINGW64 ~/project (master)
$ git add FirstAss.html

kcc@DESKTOP-N8BCD2Q MINGW64 ~/project (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   FirstAss.html
```

4. Commit the file to your repository.

```
kcc@DESKTOP-N8BCD2Q MINGW64 ~/project (master)
$ git commit -m "FirstAss Commit" FirstAss.html
[master (root-commit) cbbddda] FirstAss Commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 FirstAss.html
```

5.See the commit details using git log command.

```
kcc@DESKTOP-N8BCD2Q MINGW64 ~/project (master)
$ git log
commit cbbddda6df8f86f1db2c049bb60e700af16efe9b (HEAD -> master)
Author: Ruchi <rsimhar746@gmail.com>
Date:   Tue Dec 1 13:31:05 2020 +0530

    FirstAss Commit
```