**COL100 Assignment 1**

**Question 1**

1. Six Commands used in Unix :
2. clear
3. history
4. ls
5. uptime
6. cd
7. rmdir

**B. Windows**

1. CTRL + A
2. CTRL + E
3. CTRL + V
4. CTRL + O
5. CTRL + W
6. CTRL + K

CTRL + U

1. CTRL + X

**MAC**

1. control + A
2. control + E
3. control + V
4. control + O
5. control + W
6. control + K

control + U

1. control + X

**Question 2**

I have assumed that each time we start from the root directory. In my case that is **‘/Users/jaskaran’**

1. pwd
2. mkdir COL100\_Assignments
3. cd COL100\_Assignments

mkdir Assignment1

1. cd COL100\_Assignments

mkdir Assignment2

1. cd COL100\_Assignments

ls

1. cd COL100\_Assignments

rmdir Assignment2

1. cd COL100\_Assignments

ls

**All Commands executed in Single Flow**

pwd

mkdir COL100\_Assignments

cd COL100\_Assignments

mkdir Assignment1

mkdir Assignment2

ls

rmdir Assignment2

ls

**Question 3**

I have assumed that each time we start from the root directory. In my case that is **‘/Users/jaskaran’**

I have assumed that each time we start from the root directory.

1. cd COL100\_Assignments
2. cd COL100\_Assignments

mkdir Assignment2

cd Assignment2

touch myFile.txt

echo Welcome to COL100 Assignment 2> myFile.txt

echo This is the second line of the Assignment>> myFile.txt

1. cat myFile.txt
2. cp myFile.txt /Users/jaskaran/COL100\_Assignments/Assignment1

mv myFile.txt File\_1.txt

1. cp File\_1.txt File\_2.txt

**Question 4**

1. mkdir COL100\_Assignments
2. cd COL100\_Assignments;mkdir Assignment1
3. nano Test\_1.txt Test\_2.txt Test\_1-1.txt Test\_2-1.txt Test\_1-2.txt Test\_2-2.txt Test\_1-1.bak Test\_2-2.bak File\_1.bat File\_2.bat
4. ls
5. ls \*.txt
6. ls \*t
7. cp \*t\_1\* Assignment1
8. cd Assignment1; ls

**All commands executed in a Single Flow**

mkdir COL100\_Assignments

cd COL100\_Assignments;mkdir Assignment1

nano Test\_1.txt Test\_2.txt Test\_1-1.txt Test\_2-1.txt Test\_1-2.txt Test\_2-2.txt Test\_1-1.bak Test\_2-2.bak File\_1.bat File\_2.bat

ls

ls \*.txt

ls \*t

cp \*t\_1\* Assignment1

cd Assignment1; ls