**NAME: ANUGA SRIKAR REDDY** 

**REG NO: 18BCE7122** 

## Exercise

- All the execution needs to be in cmd. No GUI.
- Note: Execution should be from any relative path
- Create 10 files (txt, docx or any) and sub folders using your roll number followed by SS and numbering.
- Try to delete all the files in 1 folder
- Try to delete all the files which are in docx type in 2<sup>nd</sup> folder
- Try to delete all the files which are in docx type starting with SS in 3<sup>rd</sup> folder
- ullet Try to delete all the files starting from SS11 to SS20 in  $4^{th}$  folder

## Command Prompt

```
Microsoft Windows [Version 10.0.19042.804]
(c) 2020 Microsoft Corporation. All rights reserved.
C:\Users\HP>cd desktop
C:\Users\HP\Desktop>Mkdir sckab1
::\Users\HP\Desktop>del sckab1
::\Users\HP\Desktop\sckab1\*, Are you sure (Y/N)? y
C:\Users\HP\Desktop>Rmdir sckab1
C:\Users\HP\Desktop>Mkdir lab1
C:\Users\HP\Desktop>cd lab1
C:\Users\HP\Desktop\lab1>Mkdir f1
C:\Users\HP\Desktop\lab1>Mkdir f2
C:\Users\HP\Desktop\lab1>Mkdir f3
C:\Users\HP\Desktop\lab1>Mkdir f4
C:\Users\HP\Desktop\lab1>del f4
C:\Users\HP\Desktop\lab1\f4\*, Are you sure (Y/N)? y
C:\Users\HP\Desktop\lab1>Rmdir f4
C:\Users\HP\Desktop\lab1>for /1 %A in (1,1,10) do echo "">18bce7122SS0%A.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS01.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS02.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS03.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS04.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS05.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS06.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS07.text
C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS08.text
 :\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS09.text
 :\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS010.text
```

## Command Prompt

```
C:\Users\HP\Desktop\lab1>cd f1
C:\Users\HP\Desktop\lab1\f1>for /1 %A in (11,1,15) do echo "">18bce7122SS0%A.text
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS011.text
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS012.text
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS013.text
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS014.text
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS015.text
C:\Users\HP\Desktop\lab1\f1>for /l %A in (16,1,20) do echo "">18bce7122SS0%A.docx
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS016.docx
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS017.docx
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS018.docx
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS019.docx
C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS020.docx
C:\Users\HP\Desktop\lab1\f1>cd..
C:\Users\HP\Desktop\lab1>cd f2
C:\Users\HP\Desktop\lab1\f2>for /l %A in (21,1,25) do echo "">18bce7122SS0%A.docx
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS021.docx
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS022.docx
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS023.docx
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS024.docx
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS025.docx
C:\Users\HP\Desktop\lab1\f2>for /l %A in (26,1,30) do echo "">18bce7122SS0%A.text
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS026.text
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS027.text
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS028.text
```

## Command Prompt

```
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS029.text
C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS030.text
C:\Users\HP\Desktop\lab1\f2>cd..
C:\Users\HP\Desktop\lab1>cd f3
C:\Users\HP\Desktop\lab1\f3>for /l %A in (31,1,35) do echo "">18bce7122SS0%A.text
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS031.text
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS032.text
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS033.text
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS034.text
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS035.text
C:\Users\HP\Desktop\lab1\f3>for /l %A in (36,1,40) do echo "">18bce7122SS0%A.docx
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS036.docx
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS037.docx
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS038.docx
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS039.docx
C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS040.docx
C:\Users\HP\Desktop\lab1\f3>cd..
C:\Users\HP\Desktop\lab1>move C:\Users\HP\Desktop\lab1\f2 C:\Users\HP\Desktop\lab1\f1
       1 dir(s) moved.
C:\Users\HP\Desktop\lab1>move C:\Users\HP\Desktop\lab1\f3 C:\Users\HP\Desktop\lab1\f1\f2
       1 dir(s) moved.
C:\Users\HP\Desktop\lab1>cd f1
C:\Users\HP\Desktop\lab1\f1>cd f2
C:\Users\HP\Desktop\lab1\f1\f2>cd f3
C:\Users\HP\Desktop\lab1\f1\f2\f3>del /F*
Parameter format not correct - "F*".
C:\Users\HP\Desktop\lab1\f1\f2\f3>del /F *
```

```
C:\Users\HP\Desktop\lab1\f1\f2\f3>del /F *
C:\Users\HP\Desktop\lab1\f1\f2\f3\*, Are you sure (Y/N)? y
C:\Users\HP\Desktop\lab1\f1\f2\f3>cd..
C:\Users\HP\Desktop\lab1\f1\f2>cd..
C:\Users\HP\Desktop\lab1\f1>del *.docx
C:\Users\HP\Desktop\lab1\f1>cd f2
C:\Users\HP\Desktop\lab1\f1\f2>for /l %A in (1,1,5) do echo "">SS%A.docx
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS1.docx
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS2.docx
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS3.docx
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS4.docx
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS5.docx
C:\Users\HP\Desktop\lab1\f1\f2>for /l %A in (6,1,10) do echo "">SS%A.text
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS6.text
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS7.text
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS8.text
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS9.text
C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS10.text
C:\Users\HP\Desktop\lab1\f1\f2>cd f3
C:\Users\HP\Desktop\lab1\f1\f2\f3>for /1 %A in (16,1,20) do echo "">SS%A.text
C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS16.text
C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS17.text
C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS18.text
C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS19.text
C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS20.text
```

Microsoft Windows [Version 10.0.19042.804]

C:\Users\HP\Desktop>Mkdir sckab1

C:\Users\HP\Desktop>del sckab1 C:\Users\HP\Desktop\sckab1\\*, Are you sure (Y/N)? y

C:\Users\HP\Desktop>Rmdir sckab1

C:\Users\HP\Desktop>Mkdir lab1

C:\Users\HP\Desktop>cd lab1

C:\Users\HP\Desktop\lab1>Mkdir f1

C:\Users\HP\Desktop\lab1>Mkdir f2

C:\Users\HP\Desktop\lab1>Mkdir f3

C:\Users\HP\Desktop\lab1>Mkdir f4

C:\Users\HP\Desktop\lab1>del f4

C:\Users\HP\Desktop\lab1\f4\\*, Are you sure (Y/N)? y

```
C:\Users\HP\Desktop\lab1>Rmdir f4
```

C:\Users\HP\Desktop\lab1>for /I %A in (1,1,10) do echo "">18bce7122SS0%A.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS01.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS02.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS03.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS04.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS05.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS06.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS07.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS08.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS09.text

C:\Users\HP\Desktop\lab1>echo "" 1>18bce7122SS010.text

C:\Users\HP\Desktop\lab1>cd f1

C:\Users\HP\Desktop\lab1\f1>for /I %A in (11,1,15) do echo "">18bce7122SS0%A.text

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS011.text

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS012.text

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS013.text

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS014.text

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS015.text

C:\Users\HP\Desktop\lab1\f1>for /I %A in (16,1,20) do echo "">18bce7122SS0%A.docx

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS016.docx

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS017.docx

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS018.docx

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS019.docx

C:\Users\HP\Desktop\lab1\f1>echo "" 1>18bce7122SS020.docx

```
C:\Users\HP\Desktop\lab1\f1>cd..
```

C:\Users\HP\Desktop\lab1>cd f2

C:\Users\HP\Desktop\lab1\f2>for /I %A in (21,1,25) do echo "">18bce7122SS0%A.docx

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS021.docx

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS022.docx

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS023.docx

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS024.docx

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS025.docx

C:\Users\HP\Desktop\lab1\f2>for /I %A in (26,1,30) do echo "">18bce7122SS0%A.text

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS026.text

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS027.text

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS028.text

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS029.text

C:\Users\HP\Desktop\lab1\f2>echo "" 1>18bce7122SS030.text

C:\Users\HP\Desktop\lab1\f2>cd..

C:\Users\HP\Desktop\lab1>cd f3

C:\Users\HP\Desktop\lab1\f3>for /I %A in (31,1,35) do echo "">18bce7122SS0%A.text

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS031.text

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS032.text

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS033.text

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS034.text

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS035.text

C:\Users\HP\Desktop\lab1\f3>for /I %A in (36,1,40) do echo "">18bce7122SS0%A.docx

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS036.docx

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS037.docx

C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS038.docx

- C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS039.docx
- C:\Users\HP\Desktop\lab1\f3>echo "" 1>18bce7122SS040.docx
- C:\Users\HP\Desktop\lab1\f3>cd..
- C:\Users\HP\Desktop\lab1\f2 C:\Users\HP\Desktop\lab1\f1 1 dir(s) moved.
- C:\Users\HP\Desktop\lab1\f3 C:\Users\HP\Desktop\lab1\f1\f2 1 dir(s) moved.
- C:\Users\HP\Desktop\lab1>cd f1
- C:\Users\HP\Desktop\lab1\f1>cd f2
- C:\Users\HP\Desktop\lab1\f1\f2>cd f3
- C:\Users\HP\Desktop\lab1\f1\f2\f3>del /F\* Parameter format not correct "F\*".
- C:\Users\HP\Desktop\lab1\f1\f2\f3>del /F \*
  C:\Users\HP\Desktop\lab1\f1\f2\f3\\*, Are you sure (Y/N)? y
- C:\Users\HP\Desktop\lab1\f1\f2\f3>cd..
- C:\Users\HP\Desktop\lab1\f1\f2>cd..
- C:\Users\HP\Desktop\lab1\f1>del \*.docx
- C:\Users\HP\Desktop\lab1\f1>cd f2
- C:\Users\HP\Desktop\lab1\f1\f2>for /I %A in (1,1,5) do echo "">SS%A.docx
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS1.docx
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS2.docx
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS3.docx
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS4.docx
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS5.docx
- C:\Users\HP\Desktop\lab1\f1\f2>for /I %A in (6,1,10) do echo "">SS%A.text
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS6.text
- C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS7.text

C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS8.text

C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS9.text

C:\Users\HP\Desktop\lab1\f1\f2>echo "" 1>SS10.text

C:\Users\HP\Desktop\lab1\f1\f2>cd f3

C:\Users\HP\Desktop\lab1\f1\f2\f3>for /l %A in (16,1,20) do echo "">SS%A.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS16.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS17.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS18.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS19.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>echo "" 1>SS20.text

C:\Users\HP\Desktop\lab1\f1\f2\f3>cd..

C:\Users\HP\Desktop\lab1\f1\f2>del SS\*.docx

C:\Users\HP\Desktop\lab1\f1\f2>cd..

C:\Users\HP\Desktop\lab1\f1>cd..

C:\Users\HP\Desktop\lab1>del /S C:\Users\HP\Desktop\lab1\f1\f2\f3\\*

C:\Users\HP\Desktop\lab1\f1\f2\f3\\*, Are you sure (Y/N)? y

Deleted file - C:\Users\HP\Desktop\lab1\f1\f2\f3\SS16.text

Deleted file - C:\Users\HP\Desktop\lab1\f1\f2\f3\SS17.text

Deleted file - C:\Users\HP\Desktop\lab1\f1\f2\f3\SS18.text

Deleted file - C:\Users\HP\Desktop\lab1\f1\f2\f3\SS19.text

Deleted file - C:\Users\HP\Desktop\lab1\f1\f2\f3\SS20.text

C:\Users\HP\Desktop\lab1>cd..

C:\Users\HP\Desktop>cd..

C:\Users\HP>