

Birla Institute of Technology & Science, Pilani , K. K. BIRLA Goa Campus
Computer Programming (CS F111) Second Semester 2013-2014

Lab - 01 (VI Editor)

- 1) Create a file named MyFile1 using VI Editor. Write the following four lines into the file:

**My long two pointed ladder's sticking through a tree
Pointing right Toward heaven still.
And there's a barrel that I didn't fill
But I am done with apple picking now.**

- 2) Delete the first two words of the 2nd line and insert this after the 3rd line. Save it as MyFile2.

Beside it, and there may

- 3) Add the following at the end of the current line

be two or three

Save it as MyFile3 and exit the file.

- 4) Open MyFile3 and insert the following two lines in the beginning of the file and save it as MyFile4.

**After Apple Picking,
By Robert Frost.**

- 5) Move the cursor to the last line [without using arrow keys]. Add the following line as the second last line and save it as MyFile5.

Apples I didn't pick upon some bough.

- 6) Move to the 1st line [without using arrow keys] and combine the 1st two lines and save it as MyFile6.

- 7) Replace the last word of the 3rd line with "*****". Repeat this for last words of each line. Save the file as MyFile7.

- 8) Convert the first character of the first word to lowercase/uppercase and repeat this action for all the words and save it as MyFile8.

- 9) Copy the 3rd to 5th line and paste it after the 4th line and at the end of the file. Delete the 2nd line to 4th line and save the file as MyFile9.

- 10) Copy the 1st word of the line and paste it after the last word of that line. Repeat this for all each line and save it as MyFile10.

- 11) Copy the first two lines of MyFile1 and paste it in MyFile5 thrice before the last line. Save as MyFile11.

- 12) Replace all occurrences of "I" in the file with your name. Save it as MyFile12.
- 13) Delete all the lines which have the word "apple" in it. Save it as FinalFile and exit from VI Editor.