Write an ALP to replace then<sup>th</sup>character from the starting location of file **abc.txt** with character entered by the user. The value of n has to be entered by the user and can vary from **1 to 9**. The ALP should display "Enter the offset in which to write" The user then enters the offset value. The program then displays "Enter the value to write:" **on the next** line. The user then enters the replacement character. The program then has to replace the **n**<sup>th</sup> characterin the file. The file abc.txt is uploaded along with the question.

If abc.txt has the following data

Never say "oops!!!" always say "ah, interesting!!"

The ALP should display

Enter number the offset in which to write

If the user enters the value 3- then the ALP should display the following on the next line

*Enter the value to write:* 

If the user enters?. The n the file abc.txt is updated to

Ne?er say "oops!!!" always say "ah, interesting!!"