NO\_VOWELS(inputString, N)

//this function takes 1 string1 and 1 integer as input

//the string is the input by the user and the N is the index

//N=1 at the beginning

// the result is the same as the input one but without the vowels.

if N<=lengthOf inputString

//the base case is when we reach the last char of the input string if inputString [N] is a vocal

//if the current char is a vowel we skip it

return VOCALS(inputString,N+1)

else

//if is not we concatenate it to the result

return inputString[N]+VOCALS (inputString ,N+1)

else

//when we reach the base case we return an emptycharacter to finish //the resulting string.

return emptychar