Question 3 (8)

REMOVEVOWELS (inputString, count, newString)

‘’’Function passed are a string, an integer and another string.

Returns a string. Function places every character that is not a vowel into a new string

Until the end of the input string. It is then returned to the user.‘’’

//if we have gone through the entire string then return the new string.

If count = inputString length

Return newString

Else

//otherwise if the current letter is not a vowel then add it to the new string

If inputString[count] ≠ a vowel

newString <- newString + inputString[count]

return REMOVEVOWELS(inputString, count+1, newString)

Else

//if it is a vowel, then move onto the next character.

return REMOVEVOWELS(inputString, count+1, newString)