

## **Program: 12**

**27.06.2019   NON UPPERCASE VOWELWORDS CREATOR**

### **Objective:**

Write a program to create a text file '**FIRST.txt**' to store some text and write a program that reads the file '**FIRST.txt**' and create a new file named '**SECOND.txt**', which shall contain only those words from the file '**SECOND.txt**' which don't start with an uppercase vowel.

*For example, if the file contains*

*Carry Umbrella and Overcoat When it Rains*

*Then the file vowel.txt shall contain*

*Carry when it Rains*

### **SOURCE CODE:**

```
#include<conio.h>
#include<fstream.h>
#include<stdio.h>
void main()
{
    fstream fin;
    fin.open("FIRST.TXT",ios::in|ios::out);
    cout<<"ENTER TEXT: ";
    char str[50];
    gets(str);
    fin<<str;
    fstream fout;
    fout.open("SECOND.TXT",ios::in|ios::out);
```

```
char word[30];
while(!fin.eof())
{
    fin>>word;

    if(word[0]=='a' || word[0]=='e' || word[0]=='i' || word[0]=='o' ||
word[0]=='u')
        fout<<word<<" ";
}
char word1[40];
cout<<"TEXT IN SECOND.TXT IS: ";
while(!fout.eof())
{fout>>word1;
cout<<word1;
}
    fin.close();
    fout.close();
    getch();
}
```

## SAMPLE OUTPUT:



