

## Assignment 11: Input/Output

**Date: Thursday 29<sup>th</sup> November 9:30 am – 12:20 pm**

1. Write a simple program to read and write using a file system in C. Input some records from the student like id, firstname, lastname using structures. Then open a file and write the records into it. You can save in either .txt file or .bin file format. Before you start get yourself familiar with the topic through this link or any other source.  
<https://www.programiz.com/c-programming/c-file-input-output>
2. Write a program to count the number of lines, words and characters in a file. You can use the same file you created in the previous program.

```
Enter a filename :student.txt
Lines : 1
Words : 1
Characters : 2
```

Write C program to solve the above problems. Name your file Lab11\_YourName.c