**CSB 353: Compiler Design**

**LAB 5 - 6**

**Submitted By:**

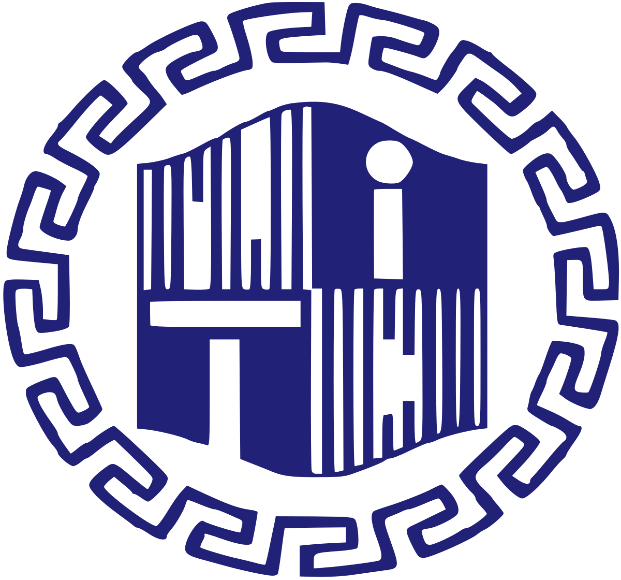
**Name: PREM KUMAR**

**Roll No: 191210037**

**Branch: CSE**

**Semester: 6 th**

**Submitted To: Dr. Shelly Sachdeva**

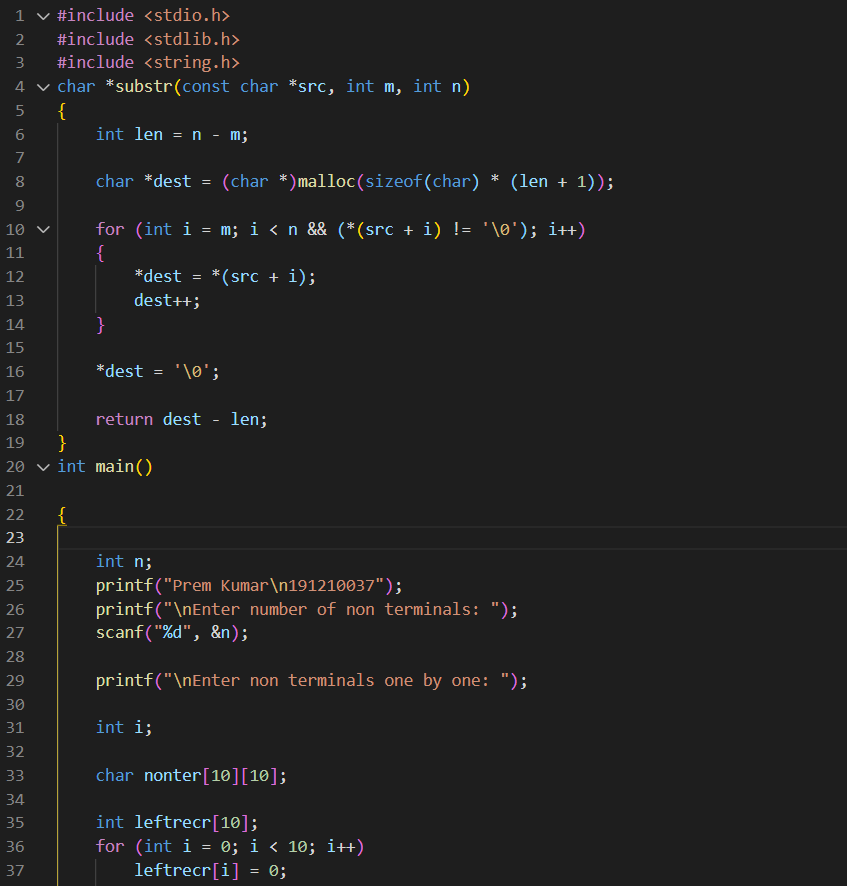
Department of Computer Science and Engineering

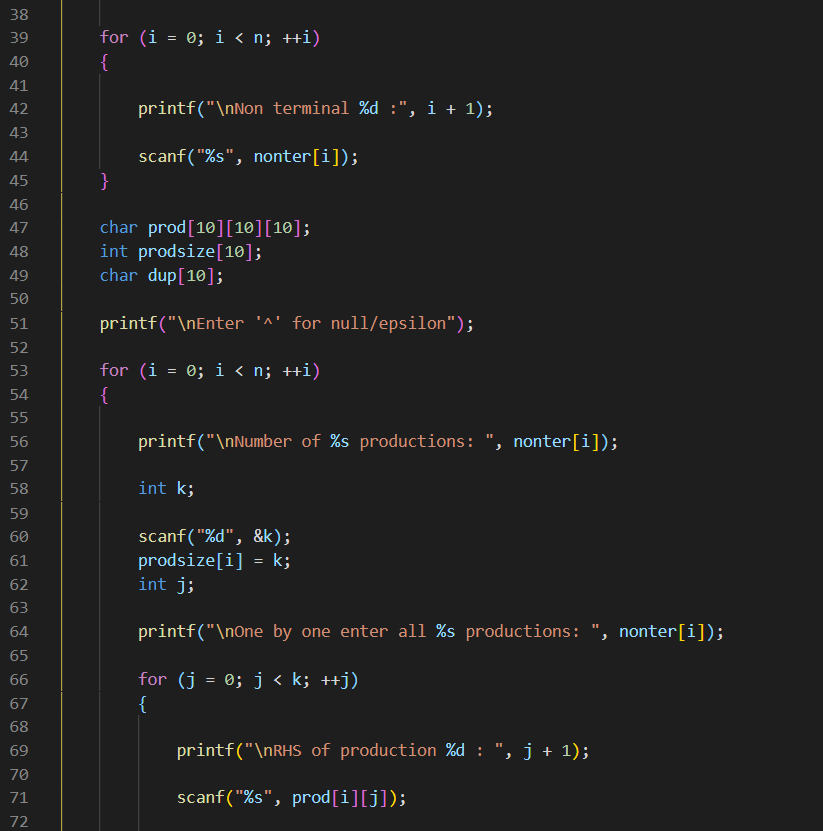
**NATIONAL INSTITUTE OF TECHNOLOGY DELHI**

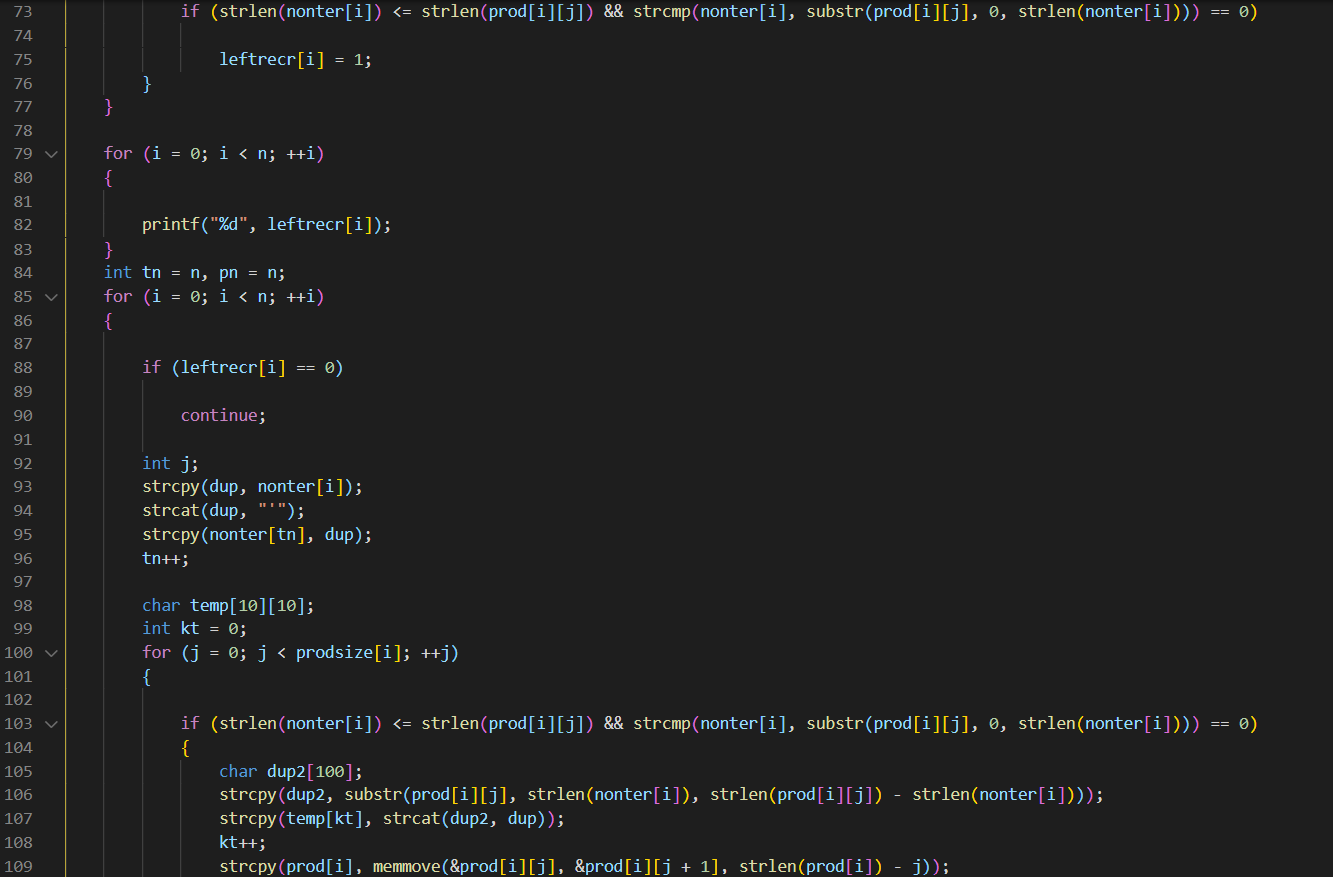
2019-2023

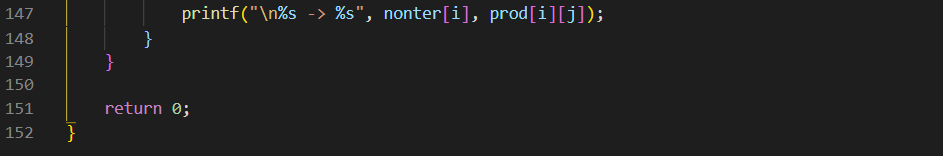
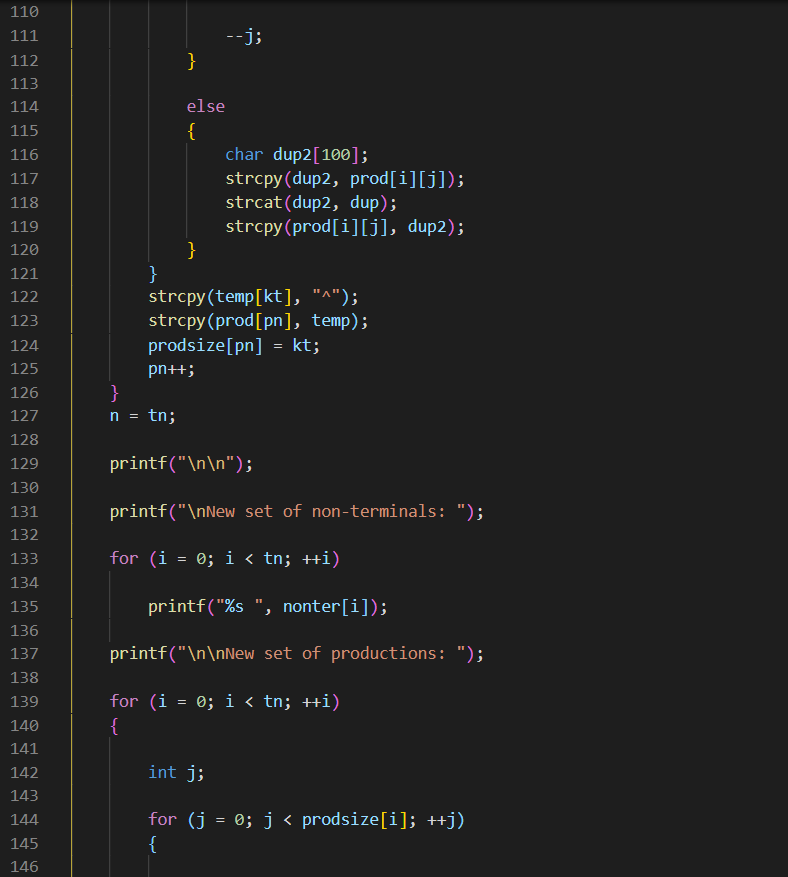
Ques 1. Write a C program that accepts a grammar and removes left recursion from it.

Code:

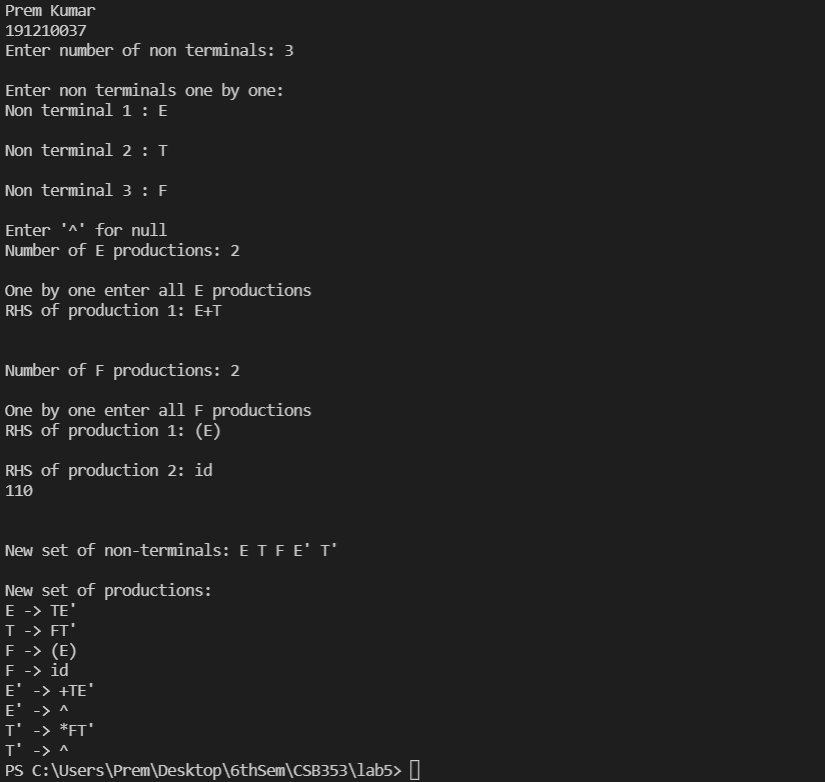






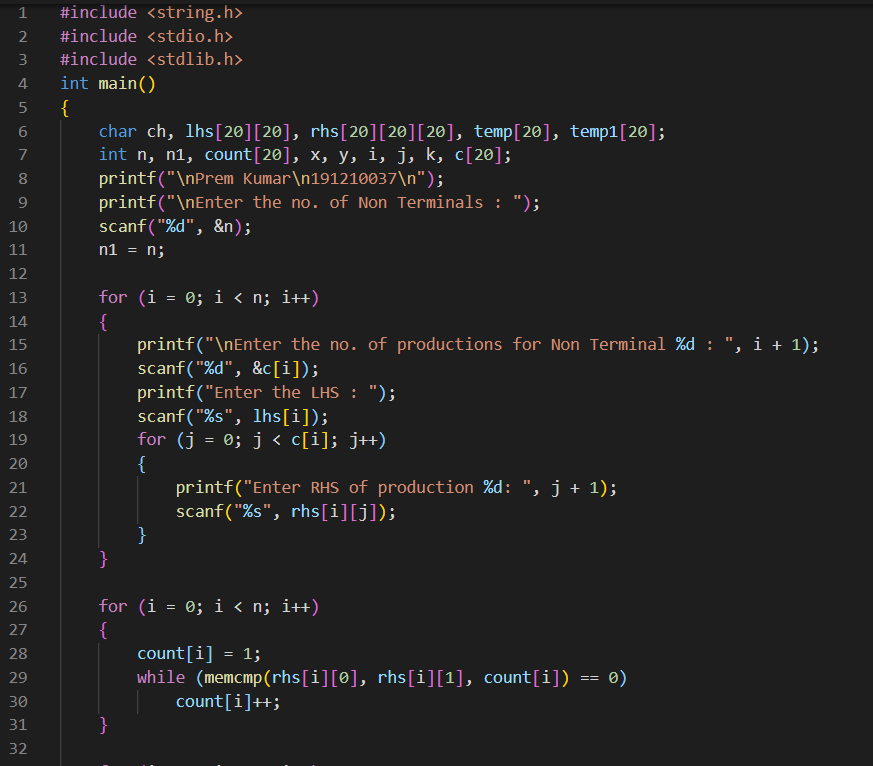


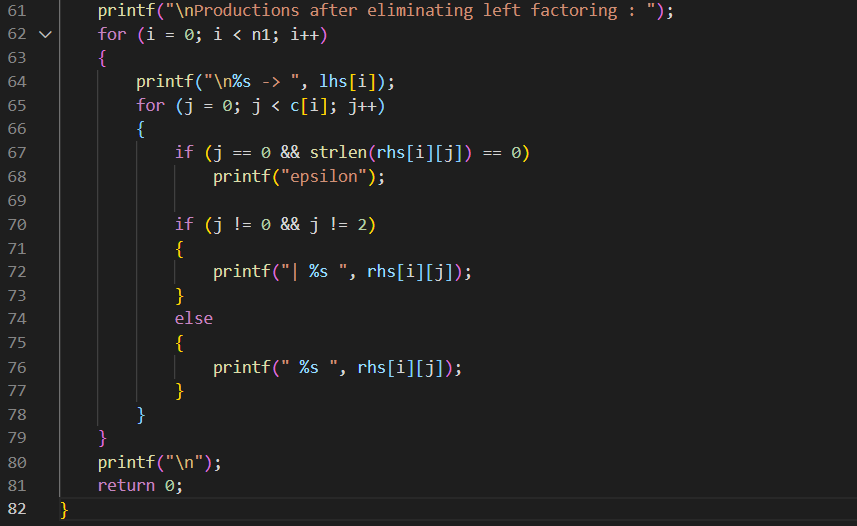
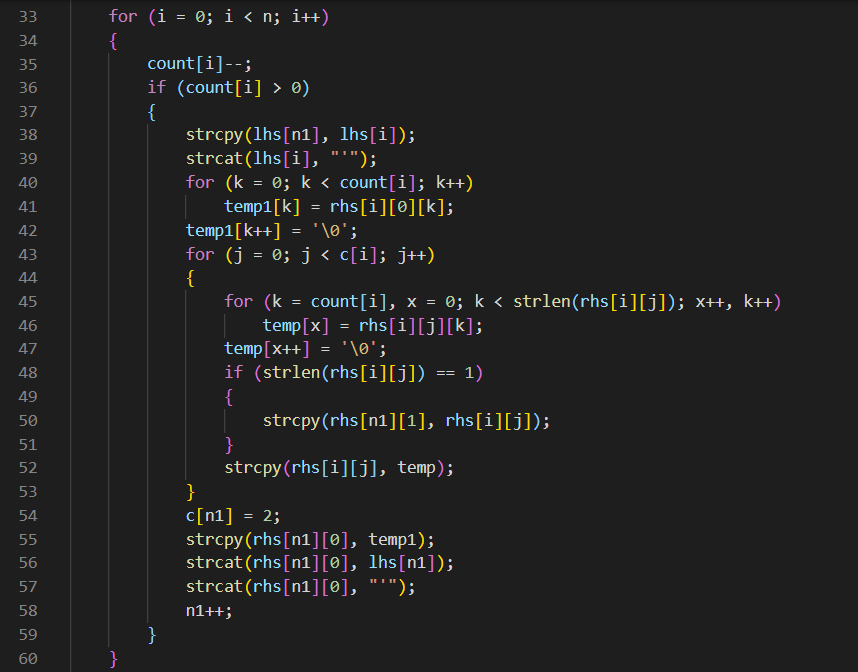
Output:



Ques 2. Write a C program that accepts a grammar and removes left factoring from it.

Code:





Output:

