

### EE 154 Laboratory 3

**Question:**

Write a C program to

- 1) print first 10 fibonacci numbers.
- 2) print fibonacci numbers until 100.

Hint: Fibonacci numbers = 1 , 1, 2, 3, 5, 8, 13, ...

$$F_1 = 1, F_2 = 1, F_n = F_{n-1} + F_{n-2}$$

```
1 1 2 3 5 8 13 21 34 55
1 1 2 3 5 8 13 21 34 55 89
```