## ASSIGNMENT OF LAB 1

## LAB 1 (INRODUCTION OF MATLAB)

- 1) Write an example of plot function which includes use of xlable, ylable, title and legend.
- 2) Write a subplot function with example.
- Write Matlab programs which indicates use of if-else, for and while loop.
- 4) Create Matlab function with your name which display your basic information. (eg. Name, surname, city, address, phone no).

## LAB 1 (INRODUCTION OF MATLAB)

- 5) Write a function to sort an array using yourname\_sort function(x), where x is an array of numbers.
- 6) Write a matlab program to check whether given number is prime or not.