

Report

Period: Nov. 28- Dec. 04, 2014

Task: Learning how to write scripts on MATLAB program at the high level

Subtasks: Basics of the MATLAB programming

1 Task 1

I am learning how to assign values to MATLAB variables, basic commands in the language, such as: `clc`, `clear`, `clear all`, `%` sign used for writing comments. I am studying the syntax of the Matlab, like operations with colon (`:`). `semicolon(;`), etc. I have also studied the basic math operations, such as addition, subtraction, multiplication, logarithm, how to write complex numbers.

Tasks for the Next Week

1 Study operations with Vectors and Matrices.

2 Plotting the graphs of different functions in a linear scale.