

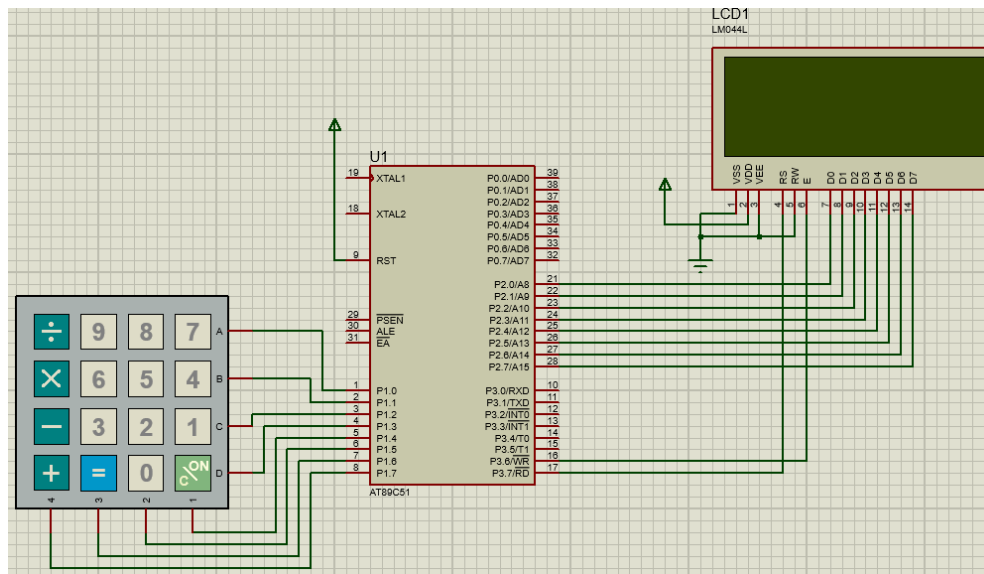
Task7

Deadline Mon Jun 21, 2021

Calculator Design

In this assignment, you are required to design a calculator that should be able to do the following operations, Addition, Subtraction, Multiplication and Division.

A partial design has been provided, as shown below in the figure.



Result should be shown on the LCD in the following format,

$$7 \times 8 = 56$$

Or

$$7 + 8 = 15$$

Result is displayed as soon the user press the “=” button on keypad. Additionally, pressing the “C\ON”, clears the contents of LCD.