

Lab No. 01

Objective:

- Introduction to MP lab and PIC microcontroller
- Creating a file

Introduction:

In this lab, we will learn how to open the **MP-LAB** software and open the file for programming. Basically, it is the introduction lab for the semester work in Embedded lab. This introduction lab is very useful for coming projects and work in lab.

Theory:

MP-Lab:

MP-lab is a Public domain software and is developed for the embedded applications on PIC and microcontroller and this is developed by multinational company named as Microchip technology. MP lab supports the coding, debugging and programming of microchips, microcontrollers of 8bit, 16bits and DS-PIC microcontroller and also for 32bit software asset management and Pic-Microcontrollers 32 bits.



Figure 1.1 MP-Lab main screen

PIC-Microcontroller:

The word PIC stands for **Peripheral Interface Controller**. Firstly, PIC developed for the PDP **Program Data processor** computers for controlling the Peripheral devices. These are very easy

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