## **AVR Lab**

## **Day 7:**

- 1. Write a code for SPI Master and Slave.
- 2. Write code for accessing EEPROM.

## **Day 8:**

1. Study the ADC Interface and Write a code for ADC using AVR Micro controller. Sample the LDR data at 1Hz and generate plot for the same .

## **Day9-10:**

1. Study the LCD Interface and Write a code for LCD using AVR Micro controller .