



VIMAL JYOTHI ENGINEERING COLLEGE CHEMPERI KANNUR.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ECL 204 MICROCONTROLLER LAB

Sl. No.	LIST OF EXPERIMENTS
01	Arithmetic operations using 8051
02	Sum of a series of 8 bit data
03	Data transfer operation using 8051
04	Largest element in an array using 8051
05	Sorting
06	Square of a number
07	Square root of a number
08	Hexadecimal to decimal and decimal to hexadecimal conversion
09	Stepper motor interfacing with 8051
10	ADC interfacing with 8051
11	DAC interfacing with 8051



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