Learning Sessions on

Embedded Systems & Robotics

TASK 4

PROBLEM STATEMENT

• Assignment 1:

Write a program to interface a switch and leds on two ports with 8051 such that when the switch is pressed the leds on one port glows and vice versa using Keil. Use the provided simulation file.

• Assignment 2:

Write a program to interface a switch and led on one port with 8051 such that when the switch is pressed the leds on even pins glow and when the switch is open the leds on odd pins glow using Keil. Use the provided simulation file.

!!...Happy Learning...!!