



Lab Section No. : _____

Date : _____

Name : _____

Student Number : _____

LAB 4 – Light-Tracking Car (Analog Control)

Q1. Show the complete circuit.

TA Checked (if YES, write down TA's name): _____

Q2. Show the straight-forward movement.

TA Checked (if YES, write down TA's name): _____

Q3. Show the right-turn movement by adjusting the light intensity at the Light-dependent Resistor (LDR).

TA Checked (if YES, write down TA's name): _____

Q4. Show the left-turn movement by adjusting the light intensity at the Light-dependent Resistor (LDR).

TA Checked (if YES, write down TA's name): _____

