METR 4202: Advanced Controls & Robotics
KINEMATICS LABORATORY
Practical One Report

Due: Friday, August 30, 2013

Note:
- This practical laboratory is worth 20% of the final course mark.
- Every student must complete an individual report (detailed below)
- This submission should be turned in via the Platypus e-Homework system

Key Sections:
1. Name, Group, and Robot Details
   Please list your name, group name, and robot name. In addition, please list your Lego Mindstorms Kit number and state if your robot’s design included any additional hardware not part of this kit.

2. Robot Performance
   As per the Laboratory 1 guidelines, how does your robot meet the performance guidelines? You do not need to write anything special here, but you may include any reflections you have on the robot’s performance during its demonstration and what you might do subsequently do to improve its performance.
   (maximum 250 words)

3. Key Subsection Design Summary
   Briefly summarize (table/bullet points okay) your individual contribution(s) to the robot (maximum 250 words, pictures allowed)

4. Team Peer Assessment Form
   Please complete an Online Team Peer Assessment Form (available online via Catfish).