

Sudan University of Science and Technology
College of Engineering
Electronics Engineering Department



Simulation of self tuning PID controller for dc motor speed control

A Research Submitted In Partial fulfillment for the Requirements of the
Degree of B.Sc. (Honors) in Electronics Engineering

Prepared By:

1. Ahmed Haj ali Haj hamed Ebrahim
2. Ayman Ali Gasm Alseed Farag
3. Muntasir Salem Elyas Alamin

Supervised By:

Musab Mohammed Saleh

Sept. 2014