



**Sudan University of Science and
Technology
College of Engineering
School of Electrical & Nuclear Engineering**

**Studying The Theory of PID Controller &
Comparing Its Tuning Methods**

**دراسة نظرية المتحكمة النسبية التفاضلية التكاملية ومقارنة
طرق توليفها**

*A project Submitted in Partial Fulfillment for requirements of the
degree of B.Sc. (Honor) in Electrical Engineering*

Prepared By:

- 1. Mohanned AbdElmawla Ahmed Algdal**
- 2. Mohammed Adil MohammedAli Altaher**
- 3. Mussab AbbdElrafei AbdElkareem**
- 4. Ahmed Abdulhamed AbdElrhman**

Supervised By:

Ustaz. mohanad Hamad Eljack Elameen

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