## Sudan University of Science and Technology College of Graduate Studies

## DESIGN AND IMPLEMENTATION OF TEMPERATURE MONITORING AND CONTROL SYSTEM OF STOREROOM USING MICROCONTROLLER

A Thesis Submitted in Partial Fulfillment of the Requirements for the Degree of M.Sc. in Electrical Engineering (Control)

Prepared by:

Ammar Mahmoud Abdalrahman Hamza

**Supervised by:** 

Dr. Awadalla Taifour Ali