

14/09

CORRECTED AS ADVISED

**THE KENYA POLYTECHNIC UNIVERSITY COLLEGE
SCHOOL OF ENGINEERING SCIENCE AND TECHNOLOGY**

PROJECT TITLE : SERIAL MOISTURE CONTENT INDICATOR

PRESENTER : PAUL OGADA ABAYO

COLLEGE NUMBER : 10708259

COURSE OPTION : ELECTRONICS

COURSE CODE : Et 301107

SUPERVISOR : MR OJENGE

EXAMINATION SERIES : AUGUST 2009

PRESENTED TO

**THE KENYA POLYTECHNIC UNIVERSITY COLLEGE EXAMINATION
BOARD IN PARTIAL FULFILLMENT OF A DIPLOMA IN TECHNOLOGY
AWARD IN ELECTRICAL ENGINEERING COURSE (ELECTRONICS
OPTION)**



PREFACE

Due to increase in technology, electronics has found many applications more so in the agricultural fields as related to this project. The major application of electrical technology in this project is to design a well working and efficient instrument that is going to successfully achieve the required result and achieve the aim. This will give appropriate level of drying cereals which reduces rotting and chances of poisons if not well dried. The most component used like probes should be of high conductivity to achieve the required aim.