



## THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

(A Constituent College of JKUAT)
(A Centre of Excellence)

# Faculty of Engineering &

# **Technology**

DEPARTMENT OF BUILDING & CIVIL ENGINEERING

CONSTRUCTION TECHNICIAN PART II

EBC 1110: MEASUREMENT OF BUILDING WORKS II

SPECIAL/SUPPLEMENTARY EXAMINATION
SERIES: OCTOBER 2012
TIME: 2 HOURS

#### **Instructions to Candidates:**

You should have the following for this examination

- Answer Booklet
- Pocket Calculator
- Dimension Papers
- A Copy of the Standard Method of Measurements for Building Works

This paper consists of **FIVE** questions.

Answer question **ONE (COMPULSORY)** and any other **TWO** questions Maximum marks for each part of a question are as shown This paper consists of **TWO** printed pages

#### **Question One (COMPULSORY - 40 Marks)**

Take off all quantities for the roof shown in drawing No. 01

#### **Question Two (30 Marks)**

Take off all quantities for the manhole shown in drawing No. 02

### **Question Three (30 Marks)**

Take off all quantities for the door shown in drawing No. 03

#### **Question Four (30 Marks)**

Take off all quantities for the door shown in drawing No. 04

#### **Question Five (30 Marks)**

Take off al quantities for the window shown in drawing No. 05