



THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

(A Constituent College of Jkuat)

Faculty of Engineering and Technology

DEPARTMENT OF BUILDING AND CIVIL ENGINEERING

INSTITUTIONAL BASED PROGRAMME

UNIVERSITY EXAMINATION FOR BACHELOR DEGREE IN CIVIL ENGINEERING

EBC 4310: THEORY OF STRUCTURES III

END OF SEMESTER EXAMINATION

SERIES: NOVEMBER 2011

TIME: 2 HOURS

Instructions to Candidates:

This paper consists of **FIVE** questions

- Answer Booklet
- Battery Powered Programmable calculators may be used

Answer question **ONE** (**COMPULSORY**) and any other **TWO** questions Marks are indicated for each part of the question This paper consists of **FOUR** printed pages