



THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

(A Constituent College of JKUAT)
Faculty of Engineering and Technology

DEPARTMENT OF BUILDING AND CIVIL ENGINEERING

DIPLOMA IN ARCHITECTURE (DA 10A)

YR III SEM I

EBC 2314: HISTORY OF ARCHITECTURE

SPECIAL/SUPPLEMENTARY EXAMINATION

SERIES: FEBRUARY/MARCH 2012

TIME: 3 HOURS

Instructions to Candidates:

You should have the following for this examination

- *Answer Booklet*

This paper consists of **FIVE** questions

Answer any **THREE** questions

Maximum marks for each part of a question are clearly shown

This paper consists of **TWO** printed pages

Question 1 (33 1/3 marks)

Briefly, explain:

- a) Egyptian pyramid from evaluation
- b) Egyptian orders – sketch
- c) Egyptian temple – sketch

Question 2 (33 1/3 marks)

Briefly, explain with sketches:

- a) Greek portico temple
- b) Megaron house

Question 3 (33 1/3 marks)

State the features of following roman architectural elements and building:

- a) Arch
- b) Barrel vault
- c) Cross vault
- d) Pantheons
- e) Amphitheatre
- f) Aqueduct

Question 4 (33 1/3 marks)

Briefly, describe the features of Catholic Cathedral

Question 5 (33 1/3 marks)

Briefly, describe features of Renaissance Chapel