



THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

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

Faculty of Engineering &

Technology

DEPARTMENT OF BUILDING & CIVIL ENGINEERING

UNIVERSITY EXAMINATION FOR DEGREE IN BACHELOR OF SC/ENG. IN BUILDING & CIVIL ENGINEERING

EBC 2103: GENERAL ECONOMICS I

END OF SEMESTER EXAMINATION SERIES: AUGUST 2012 TIME: 2 HOURS

Instructions to Candidates: You should have the following for this examination - Answer Booklet 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 - 30 Marks)

a) Briefly explain the "Quantities Theory" that applies to the supply of money in the market.

(8 marks)

- b) (i) Explain the term "Balance of Payments" based on monetary terms.
 (ii) Outline the impact caused by balance of payment to the economy for an upcoming organization in the construction industry. (10 marks)
- c) Explain the FIVE main causes of cost push inflation with the aid of demand and supply curves from a typical trade statistical data. (12 marks)

Question Two (20 marks)

a)	Describe a market structure of a free market economy.	(8 marks)
b)	Discuss the THREE main theories of unemployment.	(12 marks)
Question Three (20 marks)		
a)	Outline THREE main features of production in a business undertaking.	(8 marks)
b)	 Outline the main roles for the following production factors stating the significance for i) Labour ii) Capita iii) Land 	r each. (12 marks)
Question Four (20 marks)		
a)	State the conditions of a perfect market for an upcoming economy.	(6 marks)
b)	Outline THREE main functions of money as a factor of production.	(6 marks)
c)	With the aid of a graphical illustration, explain the impact of tariffs on international economy.	trade of a young (8 marks)
Question Five (20 marks)		
With the aid of typical demand and supply curves, explain the following:		
a)	Imposition of price control on petroleum products of a nation.	(6 marks)
b)	The effect of 20% increase in tax on rental houses in an urban centre.	(8 marks)
c)	Technological advancement resulting in ten fold increase in manufacture of doors products.	and other timber (6 marks)