



MACHAKOS UNIVERSITY COLLEGE

(A Constituent College of Kenyatta University)
University Examinations for 2015/2016

SCHOOL OF BUSINESS AND ECONOMICS

**DEPARTMENT OF BUSINESS ENTREPRENEURSHIP AND MANAGEMENT
SCIENCES**

**SECOND SEMESTER EXAMINATIONS FOR DEGREE IN BACHELOR OF
COMMERCE (FINANCE OPTION)**

EAE 401: MONETARY THEORY AND POLICY

Date: 3/8/2016

Time: 8:30 – 10:30 AM

INSTRUCTIONS:

Answer question one (compulsory) and any other two questions.

Do not write on the question paper

QUESTION ONE (COMPULSORY)

- (a) Write notes on the following as used in Monetary theory and policy
 - (i) Stock variable
 - (ii) Flow variable (3 marks)
- (b) With the aid of a well labelled diagram, demonstrate Baumol's approach
 - (i) to the transactions demand for money (4 marks)
 - (ii) and distinguish it from the Keynesian transactions demand for money. (3 marks)
- (c) Present in brief the two versions of the classical demand for money (7 marks)
- (d) Highlight three factors that determine money supply (3 marks)
- (e) Briefly evaluate the effectiveness of monetary policy in maintaining equilibrium in the balance of payment (BOP) in Kenya (4 marks)

- (f) State the limitations of Monetary policy in Kenya (3 marks)
- (g) Analyze the limitation of bank rate policy in Kenya given the state of capital markets development (3 marks)

QUESTION TWO

- (a) Provide the Keynesian critique of the effectiveness of monetary policy (4 marks)
- (b) Discuss two instruments of monetary policy in Kenya (5 marks)
- (c) Evaluate the roles of the central bank of Kenya in
 - (i) Maintaining economic stability (4 marks)
 - (ii) Tackling the challenges of conducting monetary policy (3 marks)
- (d) Derive and interpret the money multiplier (4 marks)

QUESTION THREE

- (a) Briefly discuss with examples the three types of financial Markets in Kenya. (6 marks)
- (b) Demonstrate your understanding on the evolution of monetary policy in Kenya (6 marks)
- (c) Evaluate
 - (i) The main arguments in the Cambridge cash balance version of the quantity theory of money (5 marks)
 - (ii) Keynes critique of the quantity theory of money (3 marks)

QUESTION FOUR

- (a) Using a well labelled diagram, demonstrate the transmission mechanism that in the Keynesian view is associated with an increase in money supply in the economy. (5 marks)
- (b) Explain the main role of financial intermediaries in Kenya (2 marks)
- (c) Briefly evaluate the deposit multiplier as a determinant of money supply. (5 marks)
- (d) Use specific examples from a developing country of your choice to demonstrate any four limitations of credit creation (8 marks)

QUESTION FIVE

- (a) Evaluate two limitations of open market operations (OMO) in affecting money supply in the economy (4 marks)
- (b) Evaluate with specific examples the role of monetary policy in:
 - (i) Savings
 - (ii) Investment (6 marks)
- (c) Explain the term wealth as used in the Friedman theory of money demand (5 marks)
- (d) Analyze the conflicting goals of monetary policy while relating to the Kenyan economy (5 marks)