

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**SECOND YEAR EXAMINATION FOR THE AWARD OF  
DEGREE IN BACHELOR OF ENTREPRENEURSHIP  
AND SMALL BUSINESS MANAGEMENT**

**BBAM 202: INTERMEDIATE MACROECONOMICS**

**STREAM: BBAM (Y2S2)**

**TIME: 2 HOURS**

**DAY/DATE: FRIDAY 9/8/2013**

**11.30 A.M. – 1.30 P.M.**

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**INSTRUCTIONS**

**ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS**

1. (a) Consider the following Keynesian model of income determination in an open economy.

$$Y = C + I + G + X - M$$

$$C = 100 + 0.8Y^d$$

$$I = 200$$

$$I = 100 + 0.25Y$$

$$G = 100$$

$$G_T = 50$$

$$X = 20$$

$$M = 10 + 0.1Y$$

- (i) Find the equilibrium GDP (Y) [5 marks]
- (ii) Find the equilibrium consumption (C) tax (T) and imports (M) [3 marks]
- (iii) Specify both the endogenous and the exogenous variables in the model.

- [2 marks]
- (b) Explain clearly the objective of the macroeconomics discipline. [8 marks]
- (c) Briefly explain the Phillips curve hypothesis. [8 marks]
- (d) What is an inflationary gap? [4 marks]
2. (a) Describe the Random-Walk theory of consumption under uncertainty. [10 marks]
- (b) Explain the basis of Tobin's q theory of investment and show how it's different from other theories of investment decisions. [10 marks]
3. (a) In the past years, Kenya has seen the inflation rate move from single digit to double digit levels. What policy actions should be taken to stabilize prices? [10 marks]
- (b) Discuss
- (i) The transactions demand for money (TDFM)
- (ii) The speculations demand for money (SDFM) [10 marks]
4. (a) Discuss the advantages and disadvantages of the flexible exchange rate system. [10 marks]
- (b) Explain the causes and kinds of balance of payment disequilibrium. [5 marks]
- (c) Describe the monetarist approach to the portfolio adjustment in transmission mechanism of change in money supply. [5 marks]
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