

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

THIRD YEAR EXAMINATION FOR THE AWARD OF DEGREE  
OF BACHELOR OF COMMERCE

BCOM 333: MONEY AND BANKING

STREAMS: BCOM

TIME: 2 HOURS

DAY/DATE: TUESDAY 05/12/2017

2.30 P.M. – 4.30 P.M.

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

**QUESTION ONE**

- (a) Discuss the following theories of money
- (i) Fisher's quantity theory and money [5 marks]
  - (ii) Keynesian theory of money and prices [5 marks]
  - (iii) Friedman's theory of money [5 marks]

- (b) Suppose you are given the following information about an economy

$$C = 80 + 0.8Y^d \quad \text{-- consumption}$$

$$I = 60 + 0.2Y \quad \text{-- Tax}$$

$$I = 200 - 10i \quad \text{-- investment}$$

$$G = 200 \quad \text{-- Government expenditure}$$

$$X = 10 \quad \text{-- export}$$

$$M = 150 + 0.06Y \quad \text{-- imports}$$

$$M^D = 0.4 Y + 300 - 20i \quad \text{-- money demand}$$

$$M^S = 4000 \quad \text{-- Money supply}$$

**Required:**

- (i) Derive the IS and LM schedules. [4 marks]
- (ii) Calculate equilibrium consumption, investment, imports, and money demand. [8 marks]
- (iii) Suppose the government increases its expenditure by 400, what is the effect on equilibrium income? [3 marks]

**QUESTION TWO**

- (i) Discuss the weapons of monetary control while classifying them into quantitative and qualitative measures. [12 marks]
- (ii) In discharging their duties, the central banks of developing economies are faced with some major issues of concern. Discuss these issues. [8 marks]

**QUESTION THREE**

- (i) Discuss clearly two major factors that determine the scope of monetary policy.[10 marks]
- (ii) Discuss the significance of money in the modern economy. [10 marks]

**QUESTION FOUR**

- (a) Distinguish between the following
    - (i) Neutrality and non-neutrality of money [2 marks]
    - (ii) Demand and time deposits [2 marks]
    - (iii) Inside and outside money [2 marks]
    - (iv) Statutory and excess reserves [2 marks]
    - (v) Fiat money and representative money [2 marks]
    - (vi) High powered money and credit money [2 marks]
  - (b) Explain the conditions that determine the effectiveness of open market operation. [8 marks]
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