

#### 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<sup>d</sup> – consumption

$$I = 60 + 0.2Y - Tax$$

$$I = 200 - 10i$$
 – investment

$$G = 200$$
 – Government expenditure

$$X = 10 - export$$

$$M = 150 + 0.06Y - imports$$

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

$$M^s = 4000 - Money supply$$

# 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]

#### **BCOM 333**

(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]

#### **BCOM 333**

| (b) | Explain the conditions that determine the        |
|-----|--|
|     | effectiveness of open market operation.[8 marks] |
|     |  |
|     |  |