# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

## **Kisii Learning Centre**

#### UNIVERSITY EXAMINATIONS MAY-AUGUST 2014

### **AEC 416: MONETARY THEORY AND POLICY**

#### **BBA YEAR 4 SEM 2**

**DURATION: 2 HOURS** 

### INSTRUCTIONS: ANSWER QUESTION ONE AND ANY TWO

- Q1a) Monetary policy can be used to combat inflation. Explain (8 marks)
  - b) Explain the effect of inflation on the functions of money (6 marks)
  - c) Define monetary theory and its objectives (8 marks)
  - d) Discuss the classical quantity theory of money (8 marks)
- Q2a) using the IS-LM model, discuss the relationship between money and national income (10 marks)
  - b) Assume that we have the following functional relationships:

C=304+O.8Y

I=400+300i

Ms = 700

MDT=0.6Y

MDS=348-500i

Calculate the equilibrium rate of interest (10 marks)

- Q3a) Write short notes on the empirical and theoretical definition of money (6 marks
- b) There exists a relationship between money and growth in the macro economy. Discuss (6 marks)
  - c) Explain the role of monetary authorities in controlling the money stock (8marks

- Q4a) Explain the Keynesian view on interest rates and money supply (8 marks)
  - b) Explain the objectives of Central Bank (5 marks)
- c) There exists a relationship between monetary policy and the transmission mechanism. Explain (7 marks)
- Q5a) Discuss the determinants of money supply (10 marks)
  - b) Discuss the instruments of monetary policy (10 marks)