

# MACHAKOS UNIVERSITY COLLEGE

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

#### SCHOOL OF BUSINESS AND ECONOMICS

#### **DEPARTMENT OF ECONOMICS**

# FIRST SEMESTER EXAMINATION FOR DEGREE IN BACHELOR OF ECONOMICS AND FINANCE

**EAE 302: ECONOMICS OF MICROFINANCE** 

DATE: 4/8/2016 TIME: 11:00 – 1:00 PM

## **INSTRUCTIONS:**

• Answer question one (compulsory) and any other TWO questions. Question one carries 30 marks and the rest carry 20 marks each.

# **QUESTION ONE (COMPULSORY)**

- a) Using relevant examples distinguish between the following pair terms as used in micro-finance. (10 marks)
  - i) Minimum capital requirement and capital adequacy
  - ii) Asymmetric information problems and principal-agent problem
  - iii) Dynamic incentives and joint liability
  - iv) Financial regulation and financial supervision
  - v) Micro-credit and micro-finance

# **QUESTION TWO**

- a) Discuss the origin of microfinance using the Grameen Model. (10 marks)
- b) Explain the principal of marginal returns to capital. (4 marks)
- c) Using relevant examples, distinguish between equity capital and concessional funds

(6 marks)

## **QUESTION THREE**

- a) Discuss any five guidelines that regulators and supervisors have to follow in order to mitigate risk factors in the MFI subsector. (10 marks)
- b) The Micro and small enterprises authority is tasked with the promotion, development and regulation of micro and small enterprises. What roles enable the Authority to achieve this objective. (10 marks)

# **QUESTION FOUR**

- a) Why has there been a need for the emergence of microfinance when ROSCAs have been in existence for a long time and are wide spread all over the globe? (10 marks)
- b) Using a well labeled diagram demonstrate that small enterprises (poor countries) are more able to pay a lenders investible funds compared to large enterprises (rich countries). Why do most of these lenders shy lending to the small enterprises (poor countries)? (10 marks)

#### **QUESTION FIVE**

- a) Using a well labeled diagram show that money lending is a hallmark of monopolistic competition? Why is this the case? (12 marks)
- b) Explain the factors that led to the emergence of the informal sector. (8 marks)