

**UNIVERSITY OF KABIANGA**

**UNIVERSITY EXAMINATIONS**

**2013/2014 ACADEMIC YEAR**

**SECOND YEAR FIRST SEMESTER EXAMINATION**

**FOR THE DEGREE OF BACHELOR OF ARTS (ECONOMICS)**

**COURSE CODE*: ECO 217***

**COURSE TITLE: TECHNOLOGY AND MODERN INDUSTRIAL SOCIETY**

**INSTRUCTIONS:**

Answer question **ONE** and any other **THREE** questions.

**QUESTION ONE**

1. Write short notes on the channels of diffusion of technologies. (7 marks)
2. Explain the historical development of technology in the modern industrial societies. (10 marks)
3. Briefly explain the methods of technology transfer. (8 marks)

**QUESTION TWO**

Giving examples from a local setting, discuss the significant roles technology play in a developing country. (15 marks)

**QUESTION THREE**

Explain the significance importance of an entrepreneur as a factor of economic production process today. (15 marks)

**QUESTION FOUR**

Assuming you are a development economist and you have been assigned the duty of advising the county governments and national government on the appropriate technologies they adopt, discuss how you would do the assignment. (15 marks)

**QUESTION FIVE**

Taking into consideration the agricultural sector, discuss the impact of mechanization process on economic development of a country. (15 marks)

**QUESTION SIX**

1. With the help of illustration (s), describe the process of technology transfer. (7 marks)
2. Explain briefly the various type of industrial societies. (8 marks)