

## JARAMOGI ODINGA OGINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF EDUCATION

UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION WITH IT

4<sup>TH</sup> YEAR, 2<sup>ND</sup> SEMESTER, 2016/2017 ACADEMIC YEAR

MAIN CAMPUS, REGULAR

**COURSE CODE: EMA 412** 

COURSE TITLE: PLANNING AND ECONOMICS OF EDUCATION

DATE: 25/05/2018

TIME: 2 HOURS

STREAM: BED (Arts, SC, SNE & AGED)

EXAM SESSION: 11.00 -1.00 PM

## **Instructions:**

- 1 Answer question ONE (COMPULSORY) and ANY other TWO questions.
- 2 Candidates are advised not to write on the question paper.
- 3 Candidate must hand in their answer booklets to the invigilator while in the examination room.

**QUESTION ONE** 

a) Describe the historical development of educational planning

(15 marks)

- b) Discuss the following concepts as used in education:
  - i) Equity and efficiency

ii) Effectiveness and quality

iii) Consumption and investment aspects of education.

(4 marks)

c) Give five justifications why teachers study economics and planning of education (5mks)

**QUESTION TWO** 

In the past, education systems in developing countries have tended to cater for the elite group in the society. Discuss ten measures that are currently being undertaken to democratize access to educational opportunities in Kenya and other developing countries. (20 marks)

**QUESTION THREE** 

Philip Coombs (1970) defines Educational planning as "the application of rational, systematic analysis to the process of educational development with the aim of making education more effective and efficient in responding to the needs and goals of the students and the society". With reference to planning of education in Kenya since independence, explain the meaning rational and systematic analysis (20marks)

## **QUESTION FOUR**

a) Cost Benefit Analysis deals with a systematic comparison of the magnitude of the costs and benefits of investment in a given level of education in order to assess its economic profitability. Examine the costs and benefits of educational investment in the light of this statement.

(13marks)

b) Evaluate seven Criticisms that have been leveled against the human capital theory (7 marks)

## QUESTION FIVE

a) Analyze ten aspects of education that qualify it to be the best redistributive tool of income in developing countries. (10 marks)

Examine ten ways in which education leads to increased earnings. (10 marks)