



# MACHAKOS UNIVERSITY

University Examinations 2019/2020 Academic Year

SCHOOL OF EDUCATION

DEPARTMENT OF EDUCATIONAL MANAGEMENT AND CURRICULUM STUDIES

FOURTH YEAR .....SESSION EXAMINATION FOR

BACHELOR OF EDUCATION

EMP 403: EDUCATIONAL PLANNING AND ECONOMICS OF EDUCATION

DATE:

TIME:

---

## INSTRUCTIONS

*Answer Question ONE and any other TWO questions*

### QUESTION ONE (30 MARKS)

- a) Explain the following terms as used in the area of education
  - i. Wastage (2 marks)
  - ii. School mapping (2 marks)
  - iii. Educational planning (2 marks)
  - iv. Social Demand Approach (2 marks)
  - v. Private returns of education (2 marks)
- b) Explain any four strategies that can be used to address educational inefficiency in Kenya (8 marks)
- c) Explain the role of schooling in the development of human capital (4 marks)
- d) Explain any four factors that influence educational planning (8 marks)

### QUESTION TWO: (20 MARKS)

- a) Giving reasons, discuss **five** relevant costs which educational planners should consider when evaluating education as a private investment (10 marks)

- b) Discuss **five** factors which should be considered when using Age-Earnings profile as a measure of benefits from education (10 marks)

**QUESTION THREE (20 MARKS)**

- a) Outline any **five** factors to be considered when using Age-Earning profile as a measure of benefits from education (5 marks)
- b) Explain **five** reasons why investment in education should be considered as an opportunity cost (15 marks)

**QUESTION FOUR (20 MARKS)**

- a) i Describe the steps followed in macro planning of education (10 marks)
- ii Outline the deficiencies that are inherent in macro planning of education (5 marks)
- b) Highlight some contemporary issues in educational planning (5 marks)

**QUESTION FIVE: (20 MARKS)**

You have been appointed the County Educational planner in one of the 47 counties in Kenya. In one of your roles you have to plan for the establishment of new polytechnics in the county. Explain FIVE key factors you would consider while undertaking this exercise