



## **MASENO UNIVERSITY**

### **UNIVERSITY EXAMINATIONS 2015/2016**

**SECOND YEAR SECOND SEMESTER EXAMINATIONS FOR  
THE DEGREE OF MASTER OF EDUCATION IN  
PLANNING AND ECONOMICS OF EDUCATION**

### **MAIN CAMPUS**

**EMA 850: HUMAN CAPITAL IN ECONOMICS OF  
EDUCATION**

Date: 27<sup>th</sup> April, 2016

Time: 2.00 - 5.00 pm

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#### **INSTRUCTIONS:**

- Answer question ONE and any other TWO questions.



**(MAIN CAMPUS)**

**EMA 850: HUMAN CAPITAL IN ECONOMICS OF EDUCATION**

**Instructions:** Answer Question 1 and any other two questions

1. Discuss the factors that influence the supply and demand for teachers in Kenya  
**(20 marks)**
  
2. Examine the contribution of women in economic development of developing countries  
**(20 marks)**
  
3.
  - (a) Explain the concept of screening as applied in economics of education  
**(5 marks)**
  - (b) Discuss the application of education as a screening device in developing countries  
**(15 marks)**
  
4.
  - (a) Examine the concept of age-earnings profiles  
**(4 marks)**
  - (b) Describe how education has influenced the level of unemployment in Kenya  
**(16 marks)**
  
5. Expenditure on human capital is an investment. Discuss  
**(20 marks)**