ECON 342

## UNIVERSITY

UNIVERSITY EXAMINATIONS RESIT/SPECIAL EXAMINATIONS

### EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF

#### **ECON 342: ECONOMICS OF LABOUR**

**CHUKA** 

**STREAMS:** 

**TIME: 2 HOURS** 

# DAY/DATE: WEDNESDAY 12/09/2018 2.30 P.M – 4.30 P.M INSTRUCTION:

- Answer question one and any other two questions
- Do not write anything on the question paper
- 1. (a) What is underemployment? Explain. [4marks]
  - (b) Distinguish between the following clearly.
  - (i) Classical unemployment and Keynesian unemployment. [8marks]
  - (ii) Real wage unemployment and demand deficient unemployment. [8marks]

(c) You are given the following information for a certain firm  $Q = L^{\frac{1}{3}} K^{\frac{3}{3}}$ 

Required:

(i) Calculate the units of labour (L) and capital (K) minimizes the cost of producing Q.

[7marks] (ii) Calculate the minimum cost. [3marks]

2. (a) Explain with a help of a well labeled the effect of taxation on supply of labour showing clearly the distinction between substitution effect and income effect.

[10marks]

(b) Explain the role of government in labour market. [10marks]



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3. (a) There are two alternative mechanisms for achieving the desired equilibrium level employment in labour market that is competition and institutions. Distinguish between them. [10marks]

(b) Explain the major problems faced by trade unions in most developing countries.

[10marks]

4. (a) Explain clearly the most common metrics used to measure income inequality.

[8marks]

(b) It is difficult to examine the status of health and labour supply in Africa due to a number of shortcomings. Explain these shortcomings. [6marks]

(c) Compare and contrast human capital investment and physical capital investment.

[6marks]

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