

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

### UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION ARTS WITH IT

# 3<sup>RD</sup> YEAR, 1<sup>ST</sup> SEMESTER, 2017/2018 ACADEMIC YEAR MAIN CAMPUS, REGULAR: DEC-2017

**COURSE CODE: ECT 313** 

COURSE TITLE: SPECIAL METHODS OF TEACHING GEOGRAPHY

**DATE ...... STREAM: BED (Arts)** 

TIME: 2HOURS EXAM SESSION: December, 2017

#### **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 (Compulsory)

- a) State five objectives of teaching geography in secondary schools in Kenya (5marks)
- b) Briefly explain the following branches of Geography:
  - i. Physical geography (3marks)
  - ii. Economic geography(3marks)
  - iii. Political geography(3marks)
- c) State four problems you are likely to encounter when teaching Geography using fieldwork (4 marks)
- d) Briefly explain how, as a subject teacher, you can use the school's immediate environment to teach the topic 'Weather' in F I (6marks)

#### Question Two

- a) State the national goals of education in Kenya (8 marks)
- b) Describe how the teaching of Geography could help in:
  - i. Promoting international consciousness and positive attitudes towards other nations(6 marks)
  - ii. Promoting socio-economic and technological needs of the country ( 6marks)

#### Question Three

Discuss how as a geography teacher you can use the following methods to teach geography;

- a) Discussion (5marks)
- b) Role play (5marks)
- c) Demonstration (5marks)
- d) Oral exposition (5marks)

#### Question Four

Describe how you can use the following resources to teach the topic 'Weather and Climate' in F I class:

- i. The Weather Station (4marks)
- ii. The globe (4marks)
- iii. Photographs (4marks)
- iv. Wall maps (4marks)
- v. Charts (4marks)

#### Question Five

- (a) Using the FII topic 'Statistical Methods';
  - i. Prepare a Scheme of work for one week (6marks)
  - ii. Draw a lesson plan for the First lesson (4marks)

(b) Explain five reasons why Resources are an integral part of the teaching and learning of geography secondary schools (10marks)	