



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**  
**UNIVERSITY EXAMINATION FOR DEGREE OF BACHELOR OF EDUCATION**  
**(ARTS)**

**2<sup>ND</sup> YEAR 1<sup>ST</sup> SEMESTER 2013/2014 ACADEMIC YEAR**

**REGULAR**

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**COURSE CODE: NGE 201**

**COURSE TITLE: GEOGRAPHIC THOUGHT**

**EXAM VENUE: LAB 5**

**STREAM: (Humanities and social sciences)**

**DATE: 16/04/14**

**EXAM SESSION: 2.00 – 4.00 PM**

**TIME: 2.00 HOURS**

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**Instructions:**

- 1. Answer ALL questions and ANY other 2 questions**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

1. a) Define the following terms/concepts:

- i. Paradigm (2 marks)
- ii. Theory (2 marks)
- iii. Gazetteer geography (2 marks)
- iv. Possibilism (2 marks)
- v. Discipline (2 marks)

b) Why do you think geography is both idiographic and nomothetic science (5 marks)

c) Examine the importance of the discipline of Geography in Kenya's National Development (15 marks)

2. a) Examine the contribution to geography by three of each of Greek, Romans and Islamic scholars (10 marks)

b) Outline the contribution of Von Humboldt and Karl Ritter in development of geography (10 marks)

3. Describe major elements of quantitative revolution and positivism citing their effects on geographical activities (20 marks)

4. a) What is environmental determinism? (5 marks)

b) State the major paradigms in geography (5 marks)

c) Discuss the role of geography as both a profession and a discipline (10 marks)

5. Discuss the contribution of any five Kenyan scholars in development of geography (20 marks)