



MACHAKOS UNIVERSITY

University Examinations for 2021/2022 Academic Year

SCHOOL OF HUMANTIES AND SOCIAL SCIENCES

DEPARTMENT OF SOCIAL SCIENCES

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF EDUCATION (ARTS)

AGE 101: DEVELOPMENT OF GEOGRAPHIC THOUGHT

DATE: 2/2/2022

TIME: 8.30-10.30 AM

INSTRUCTIONS:

Answer Question One and Any Other Two Questions.

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Differentiate between regional and systematic approaches to study of geography. (5 marks)
- b) Explain the contributions of Eratosthenes to geography as a discipline. (5 marks)
- c) Describe the nature of geography according to the ancient Greek philosophers. (5 marks)
- d) Explain the main concerns of geography. (5 marks)
- e) Explain the main ideas that guided the mathematical tradition in the study of geography. (10 marks)

QUESTION TWO (20 MARKS)

Describe development of geographic thinking guided by the following schools of thought.

- a) Environmental determinism (10 marks)
- b) Possibilism (10 marks)

QUESTION THREE (20 MARKS)

- a) Describe the main ideas put forward by Ratzel in development of quantitative study of geography. (10 marks)
- b) Explain the role of GIS in the study of Geography. (10 marks)

QUESTION FOUR (20 MARKS)

- a) Describe stages in the development of quantitative study of Geography. (10 marks)
- b) Explain main contributions of Immanuel Kant to development of Geographic thought. (10 marks)

QUESTION FIVE (20 MARKS)

- a) Explain main contributions of Geography to National development. (10 marks)
- b) Explain the importance of modern technology to development of Geography. (10 marks)