QUESTION ONE

One of the earliest contributions to the theoretical foundations of the discipline of Geography has been environmental determinism. In a well argued essay discuss the nature of this contribution to Geography. (50)

QUESTION TWO

Discuss the following:

3.1. The regional tradition (25)
3.2. Quantitative geography (25)

QUESTION THREE

Discuss how environmentalism has evolved over time until the modern era (50).

QUESTION FOUR

Discuss the following:

4.2. The Millennium Development Goals. (25)
SECTION B: (50 MARKS)

1. Define five (5) of the following concepts (5x2 = 10)

   1.1 Population density
   1.2 Crude mortality rate
   1.3 Fertility
   1.4 Livelihood risk
   1.5 Population structure
   1.6 Sustainable livelihood

2. Answer three (3) of the following (3x5 = 15)

   2.1 Briefly explain how a population pyramid assists in identifying the structure of a population.
   2.2 Explain what is meant by the ‘poverty trap’.
   2.3 Provide 5 drivers of human activities associated with climate change.
   2.4 Define the concept of vulnerability and identify THREE key indicators.

3. Short Essays: Choose ONE of the following:

   3.1 Compare and contrast the views of Malthus and Marx on population. (25)

   3.2 Food security is a serious problem in Africa. Discuss the key reasons contributing to food insecurity using an African example? (25)

   3.3 Discuss the environmental and social consequences of rapid population growth in developing countries. (25)