

PAPER 3:  
Essay  
[70 marks]

ELEMENT OF PRACTICAL AND PHYSICAL GEOGRAPHY

Answers questions 1 and any three others  
Questions 1 carries 25 marks while other questions carry 15 mark each  
You are advised to spend not more than 35 minutes on questions 1.

1. Study the map extract provided on scale 1 : 50,000 and answer the questions that follows
- On the graph paper provided on page 6, draw an annotated cross profile along the line marked A – B using a vertical scale of 1cm to 200 ft [11 marks]
  - In this booklet, describe **four** characteristics of the road network in the mapped area [8 marks]
  - With evidence from the map, give **three** reason for which **NEW WOROBO** is the major settlement in the mapped area. [6 marks]
2. The **table X** below contains data on the distribution of Groundnut production in **four** regions of country **M** in the year 2013. Use the data in the table to answer the questions that follows.
- | Country | Groundnut production in metric tonnes |
|---------|---------------------------------------|
| A       | 100,000                               |
| B       | 260,000                               |
| C       | 200,000                               |
| D       | 80,000                                |
- Using the map of country **M** on page 4 and a scale of **one dot** to represent 20,000 metric tonnes, produce dots to represent the data [12 marks]
  - State **three** disadvantages of dot maps [3 marks]
- 3.
- List **three** landforms associated with coastal erosion [3 marks]
  - Explain the following processes of wave erosion [10 marks]
    - hydraulic action [6 marks]
    - Corrosion [8 marks]

Map of Country M showing Groundnut production in the year 2013



# Geography Practical Map Reading Answer For Waec 2014

**Michael Seilmaier**



**Geography Practical Map Reading Answer For Waec 2014:**

*Map Reading, Field Study and Practical Geography for Junior Secondary School* S. M. Ho, Summerson (H.K.) Educational Research Centre. Geography Curriculum Committee, 1994      **Practical Geography**, 1975

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