

Geography II

005

07 Nov. 2011 13.30pm -16.30pm

REPUBLIC OF RWANDA



RWANDA EDUCATION BOARD (REB)
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ORDINARY LEVEL NATIONAL EXAMINATION 2011

SUBJECT: GEOGRAPHY II

PAPER 2: ECONOMIC GEOGRAPHY

DURATION : 3 HOURS

INSTRUCTIONS:

This paper consists of **TWO** Sections, A and B.

Attempt **ALL** questions in section A.

(60 marks)

Attempt **FOUR** questions in section B.

(40 marks)

SECTION A: Attempt all questions (60 points)

1. a) What do you understand by the statement that Rwanda is landlocked? **(1 mark)**
b) Explain the problems Rwanda faces as a result of being landlocked. **(3 marks)**
2. Give 3 reasons to explain why Rwanda is advocating for a policy of birth control **(3 marks)**
3. Explain 3 factors responsible for the slow pace of industrial development in Rwanda. **(3 marks)**
4. a) Name two districts of Southern Province where wheat is grown and explain why wheat grows well in these districts. **(3 marks)**
b) Name the district of Rwanda where pyrethrum is grown. **(1 mark)**
c) Give the use of pyrethrum. **(1 mark)**
5. a) Give the different forms of energy exploited in Rwanda. **(3 marks)**
b) Explain the origin of geothermal energy and name a place in Rwanda where this energy can be exploited. **(2 marks)**
6. a) Give three highly populated areas of Africa. **(3 marks)**
b) Name the African country which is the most densely populated. **(1 mark)**
7. Study the map of Europe below and answer the questions that follow.



- a) Identify the Countries shown by the number 1, 2 and 3. **(3 marks)**

- b) What economic development lessons can developing countries learn from the following countries:
- i) Switzerland ? **(1 mark)**
 - ii) Germany ? **(1 mark)**
8. a) Give the two main economic activities on which Russia has based its economic development. **(2 marks)**
- b) Which region of Russia has been developed as a result of the Trans-Siberian Railway? **(1 mark)**
 - c) What is the problem of using water transport in Russia. **(1 mark)**
 - d) In which continent is Russia located? **(1 mark)**
9. The Netherlands are engaged in agriculture on the polders.
- a) What is the main physical factor that enabled the creation of polders? **(1 mark)**
 - b) Give 2 problems of agriculture on the polders. **(2 marks)**
10. a) Name the area where tropical crops are grown in the United States of America (USA) **(1 mark)**
- b) What is the main problem of agriculture in USA? **(2 marks)**
11. a) Explain why U.S.A imports the following products
- i) the oil **(1 mark)**
 - ii) coffee **(1 mark)**
 - b) Give two ways that enable the USA to influence international trade. **(2 marks)**
12. a) Name the type of agriculture that has been most developed in Brazil and give the main crops of this type of agriculture in Brazil. **(3 marks)**
- b) Mention two towns in Brazil where the largest industries are concentrated. **(2 marks)**
13. The economic success of Japan is based on industrial development.
- a) Explain how the following elements are factors of industrial development in Japan
 - i) Import-export policy. **(1 mark)**
 - ii) Population. **(1 mark)**
 - b) Give 2 problems faced by the Japanese manufacturing industry. **(2 marks)**

14. a) Explain why China was compelled to introduce a one child policy. **(2 marks)**
 b) Give 2 methods used to implement this birth control policy in China. **(2 marks)**
15. a) Explain how Australia which faces the problem of drought has at the same time become a great agricultural country. **(2 marks)**
 b) In which hemisphere is Australia located? **(1 mark)**

SECTION B: Attempt 4 questions of your choice (40 points)

16. a) Name three different national parks of Rwanda and the attractions of each park. **(3 marks)**
 b) Explain 6 aspects that explain the importance of tourism in Rwanda. **(7 marks)**
17. a) Explain why people migrate from rural areas to urban centres in Africa. **(4 marks)**
 b) Give and explain six problems of urbanization in Africa. **(6 marks)**
18. a) Explain the problems Africa faces in energy production. **(5 marks)**
 b) i) Mention 2 African Countries that are members of the organisation of Petroleum Exporting Countries (OPEC). **(2 marks)**
 ii) Name the African Country that produces nuclear energy. **(1 mark)**
 iii) In which Countries are the following hydro-electric dams found?
 Kainji and Inga **(2 marks)**
19. Explain the major population problems faced by the continent of Africa. **(10 marks)**
20. a) Name the major industrial region of the USA specialized in the following industrial sectors:
 i) the mechanical and automobile industries. **(1 mark)**
 ii) the aeronautic and cinematography industries. **(1 mark)**
 iii) the petro-chemical and aerospace industry. **(1 mark)**
 b) Name the cities that form the American megalopolis. **(2 marks)**
 c) Give 5 major problems faced by the manufacturing industry in the United States of America. **(5 marks)**
21. a) Draw a sketch map of China and show the major agricultural areas of China. **(2 marks)**
 b) On the sketch, show Huang ho and Yang-tsé-Kiang rivers. **(2 marks)**
 c) Explain the problems faced by agriculture in China? **(3 marks)**
 d) What are the solutions to the problems in c above? **(3 marks)**