

NSANGI SECONDARY SCHOOL TERM ONE TEST QUESTIONS S4 GEOGRAPHY PAPER 2(273/2)

Instructions to candidates:

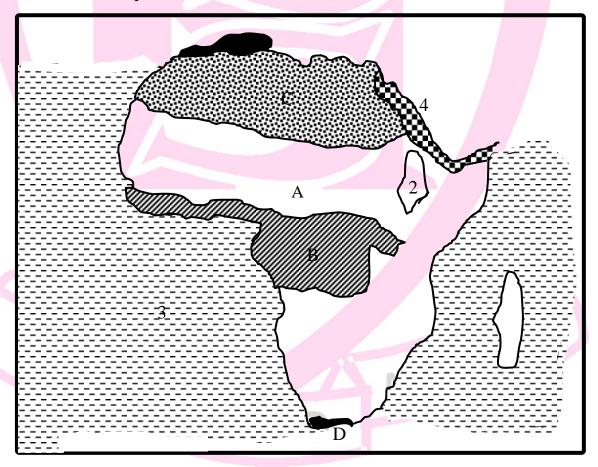
Answer four questions only.

Choose two questions from Part I and two from Part II.

In Part II, only one question should be chosen from any one region.

Any additional question(s) will not be marked.

1. Study figure 1: Map of Africa provided showing natural vegetation cover and answer the questions that follow.



- (a) Name the;
 - (i) Vegetation types marked A, B, C and D

- (ii) Water bodies marked 3 and 4
- (iii) Highland marked 2

(02 Marks) (01 Mark)

- (b) Describe the characteristics of the vegetation type marked A. (08 Marks)
- (c) Explain the economic activities that are carried out in vegetation region marked B. (06 Marks)
- (d) Outline the problems faced by people living in region C with desert vegetation. (04 Marks)
- 2. Study the table below showing copper production in Zambia and answer the questions that follow.

Table showing copper production in Zambia 2005/6 – 2011/12

Year	'000' metric tonnes
2005/6	17,000
2006/7	16,000
2007/8	16,000
2008/9	15,500
2009/10	15,000
2010/11	14,000
2011/12	14,000

(a) Draw a bar graph to show the information in the table above.

(08 *Marks*)

- (b) (i) Describe the trend of copper production in Zambia between 2005/6 and 2011/12. (02 Marks)
 - (ii) Explain the cause of the trend in copper production in Zambia between 2005/6 and 2011/12. (04 Marks)
- (c) Explain the contribution of copper production to the development of Zambia. (06 Marks)

- (d) (i) Name any one town in Zambia which is important for copper production. (01 Mark)
 - (ii) Suggest the measures that should be taken to improve copper production in Zambia. (04 Marks)
- 3. (a) Draw a sketch map of South Africa and on it, mark and name;
 - (i) Water bodies: R. Orange and Atlantic ocean
 - (ii) Countries: Namibia and Lesotho
 - (iii) Towns: Cape town, Durban and Port Elizabeth (08 Marks)
 - (b) Describe the conditions which led to the development of Cape town into a lathe city. (08 Marks)
 - (c) Explain the functions of cape town. (06 Marks)
 - (d) Outline the problems faced by people living in Cape town. (03 Marks)
- 4. (a) Draw a sketch map of Egypt and on it, mark and name;
 - (i) industrial centres: Port Alexandria, Cairo and Aswan
 - (ii) water bodies: Red sea and lake Nasser
 - (iii) the Nile delta
 - (iv) the Aswan high dam

(08 *Marks*)

- (b) Describe the conditions which have influenced the location of industrial centres in Egypt. (08 Marks)
- (c) Explain the importance of industries to the development of Egypt.

 (06Marks)
- (d) Outline the effects of industrialization on the environment in Egypt. (03 Marks)

PART II: STUDIES IN DEVELOPMENT

Answer two questions from this part.

Region I: North America

5. (a) Draw a sketch map of British Columbia and on it, mark and name;

- (i) Vancouver island
- (ii) Alaska ocean current
- (iii) Washington state
- (iv) Fishing towns: Prince Rupert and Victoria (07 Marks)
- (b) (i) Give any two types of fish caught in British Columbia.

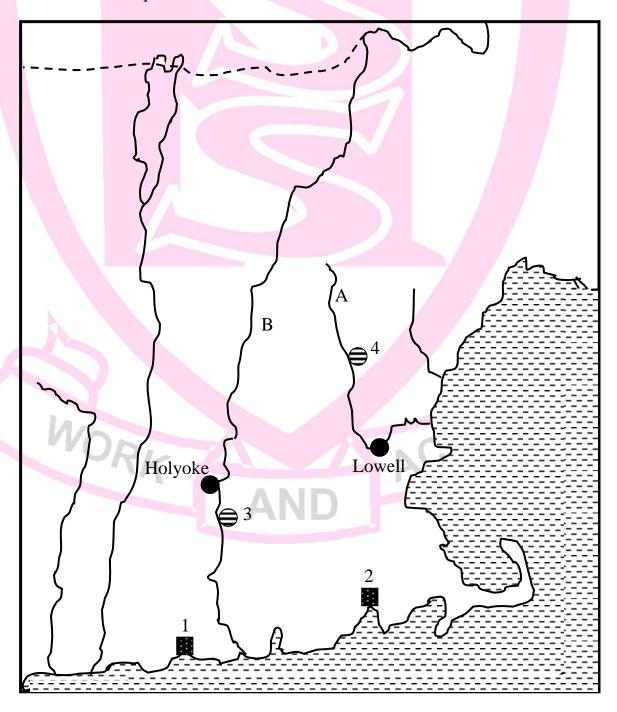
(02 *Marks*)

- (ii) Explain the factors which have favoured the existence of the fish types named in (b)(i) above. (06 Marks)
- (c) Describe any one method used in catching fish in British Columbia. (06 Marks)
- (d) Outline the problems faced by the fishing industry in British Columbia. (06 Marks)
- 6. Study the table below showing grain production in Canada (2013/14) and answer the questions that follow.

Type of grain	Production ('000' metric tonnes)
Wheat	31,000
Barley	10,000
Rye	200
Oats	4,000
Corn	14,000
Total	59,200

- (a) Draw a pie chart to show the relative importance of each type of grain in Canada. (07 Marks)
- (b) (i) Identify the type of grain which is produced in:
 - Largest
 - smallest quantities in Canada (02 Marks)
 - (ii) Name any three provinces which produce grains in Canada.

- (c) Describe the conditions which have favoured the growing of grains in the Canadian provinces. (07 Marks)
- (d) Outline the challenges faced by farmers growing grains in Canada. (05 Marks)
- (e) Outline the problems faced by the fishing industry in British Columbia. (04 Marks)
- 7. Study the map showing the Old and New industrial region of New England and answer the questions that follow.



- (a) Name the;
 - (i) Rivers marked A and B
 - (ii) Old industrial towns marked 1 and 2
 - (iii) New industrial towns marked 3 and 4

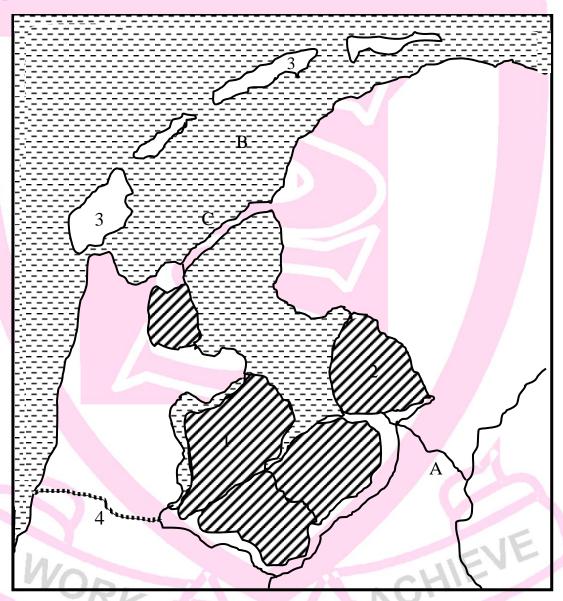
(06 *Marks*)

- (b) Describe the conditions which have led to the decline of industries in the Old industrial region. (08 Marks)
- (c) Explain the benefits of industries to the states in New England. (06Marks)
- (d) Outline the environmental problems that have resulted from industrialization in New England. (05 Marks)

Region II: Rhinelands

- 8. (a) Draw a sketch map of Switzerland and on it, mark and name;
 - (i) River Rhine
 - (ii) Lake Geneva
 - (iii) Manufacturing industrial centre: Zurich
 - (iv) The three physical regions: Jura plateau and Swiss Alps
 - (v) Any one land use in each physical region named in (a)(i) above. (09 Marks)
 - (b) Describe the influence of physical factors on land use in Switzerland. (06 Marks)
 - (c) Explain the problems facing land use in the Alpine region of Switzerland. (06 Marks)
 - (d) Outline the steps being taken to solve the problems in (c) above. (04 Marks)

9. Study the map showing the Zuider Zee reclaimed areas and answer the questions that follow.



- (a) Name the;
 - (i) Polders marked 1 and 2
 - (ii) Water bodes A and B
 - (iii) Island marked 3
 - (iv) Dyke marked C
 - (v) Canal marked 4

(07 *Marks*)

- (b) Explain the conditions which necessitated the establishment of Zuider Zee polders. (08 Marks)
- (c) Describe the steps taken to reclaim land form the sea in the Netherlands. (06 Marks)
- (d) Outline the problems which resulted from the establishment of polders in the Netherlands. (04 Marks)

END

WORK

ACHIEVE