

Name ..... Index No. ....  
School ..... Date .....  
Candidate's Signature .....

312/2  
GEOGRAPHY  
Paper 2  
JULY/AUGUST-2012  
Time: 2 ½ HOURS

**BURETI DISTRICT JOINT EVALUATION TEST - 2012**  
Kenya Certificate of Secondary Education (K.C.S.E)

312/2  
GEOGRAPHY  
Paper 2  
JULY/AUGUST- 2012  
Time: 2 ½ HOURS

**INSTRUCTIONS TO CANDIDATES**

- This paper has Two sections: A and B
- Answer ALL the question in section A.
- In section B answer question 6 and any other two questions
- Candidates should check the question paper to ascertain all pages are printed

**This paper consists of 4 printed pages.**  
**Candidates should check the question paper to ensure that all**  
**pages are printed as indicated and no questions are missing**

## **SECTION A**

### **ANSWER ALL QUESTIONS IN THIS SECTION**

1. (a) State **three** climatic conditions favouring the growing of oil palm in Nigeria. (3 mks)  
(b) Name **two** products that are manufactured from palm oil. (2 mks)
2. (a) State **two** advantages of solar energy. (2 mks)  
(b) Give disadvantages of biomass as a source of energy. (2 mks)  
(c) Name **one** area where thermal power is produced in Kenya. (1 mk)
3. (a) Differentiate between **a metro polis** and **cosmopolitan** city. (2 mks)  
(b) State **three** economic factors that account for the distribution of major urban centres in East Africa. (3 mks)
4. (a) State **two** situations that lead to the imposing of quotas (2 mks)  
(b) Identify **three** importances of foreign trade to Kenya. (3 mks)
5. (a) Give **three** reasons why Pan African mill for (pulp and paper) is situated at Webuye. (3 mks)  
(b) State **two** problems associated with the Juakali sector in Kenya. (2 mks)

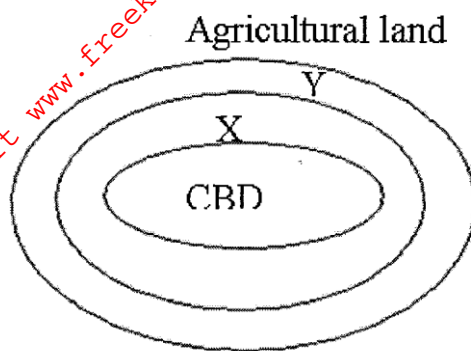
## **SECTION B**

### **Answer Questions 6 and any other two questions in this section**

6. The data below represents the population of four districts in Kenya.
- |           |           |
|-----------|-----------|
| Kiambu    | 470 .000  |
| Nyeri     | 390.000   |
| Kirinyaga | 350.000   |
| Thika     | 650.000   |
| Total     | 1,860.000 |
- (a) (i) Using the above data to draw a pie chart to represent the population in the four districts. Use a radius of 5 cm. Show your calculations. (5 mks)  
(ii) List **two** other statistical methods that can be used to represent this data. (2 mks)  
(iii) List **three** advantages of using a pie chart to represent data. (2 mks)
- (b) List **four** ways in which the population in Kenya differs from that of Sweden. (8 mks)

7. (a) (i) Differentiate between **transport** and **communication**. (2 mks)
- (ii) State **three** modern means of communication used in Kenya. (3 mks)
- (b) Explain **four** factors hindering the development of road transport in Kenya. (8 mks)
- (c) (i) Name **two** canals found along the St. Lawrence seaway. (2 mks)
- (ii) State **four** reasons why the St. Lawrence Seaway project was set up. (4 mks)
- (iii) Explain **three** advantages of pipeline transport. (6 mks)
8. (a) (i) What is **Industrialization**. (2 mks)
- (ii) Name a town in Kenya where of the following Industries is located.
- Motor vehicle assembly
  - Paper manufacturing
  - Oil refining
- (3 mks)
- (b) State the differences between **heavy** and **light** Industries. (6 mks)
- (c) Explain **four** problems of Industrialization in Kenya. (8 mks)
- (d) State **six** benefits of Industrialization to Kenya. (6 mks)
9. (a) (i) Differentiate between **visible** and **invisible** exports. (2 mks)
- (ii) Name **three** invisible exports from Kenya. (3 mks)
- (b) (i) Apart from the Economic Community for West African states (ECOWAS) name **two** other regional trading blocks in Africa. (2 mks)
- (ii) Identify **three** member countries of SADC (3 mks)
- (iii) Explain **four** economic benefits of the Economic Community of West African States (ECOWAS) (8 mks)
- (c) (i) State **five** problems facing regional trading blocks in Africa. (5 mks)
- (ii) Name **two** members of the East African Community. (2 mks)

10. The diagram below represents the functional zones of an urban centre. Use it to answer Questions a (i), (ii) and (iii).



- (a) (i) Name the zones marked X and Y. (2 mks)
- (ii) List three functions of the Central Business District. (3 mks)
- (iii) State two ways in which the residents of the zone labeled agriculture land benefit from urban centre. (2 mks)
- (b) State four factors that contribute to the emergence of slums in urban areas in Kenya. (4 mks)
- (c) Explain the measures that could be taken to control the following problems in Urban centres of Kenya.
- (i) High crime rate (2 mks)
- (ii) Water pollution (2 mks)
- (d) Explain five factors that led to the growth of Kisumu town. (10 mks)