

Name.....

Index No...../.....

School.....

Date

Candidate's Signature.....

312/2

GEOGRAPHY

Paper 2

JULY/AUGUST 2012

Time: 2 ¾ HOURS

MANGA DISTRICT JOINT EVALUATION EXAM– 2012

Kenya Certificate of Secondary Education (K.C.S.E)

312/2

GEOGRAPHY

Paper 2

JULY/AUGUST 2012

Time: 2 ¾ 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
- All answer must be written in the answer booklet provided

*This paper consists of 4 printed pages.
Candidates should check the question paper to ensure that all*

SECTION A

Attempt all questions

1. (a) Apart from terracing, State **three** other ways of soil conservation on cultivated hill slopes. (3 mks)
(b) List **two** functions of a terrace in soil conservation. (2mks)
2. (a) State **three** physical factors that influenced location of Perkerra irrigation scheme. (3 mks)
(b) State **two** problems that face farmers in (a) above. (2 mks)
3. (a) State **three** climatic conditions that favour oil. (3 mks)
(b) Name **two** oil palm producing areas in nigeria. (2 mks)
4. (a) State the economic importance of the Great Lakes and St. Lawrence seaway to both USA and Canada. (3 mks)
(b) State the advantages of pipeline transport. (2 mks)
5. (a) Differentiate between environmental management and environmental observation. (2mks)
(b) State **three** benefits of agro forestry. (3 mks)

SECTION B

Attempt Question 6 and any other TWO Questions

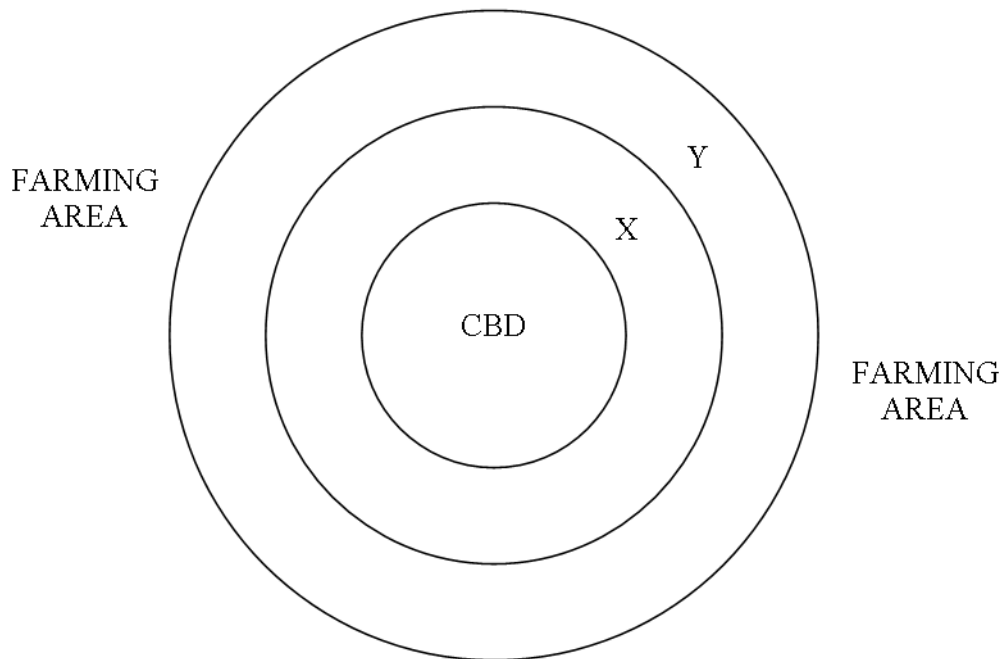
6. Study the figures given below and use it to answer question 6 (a)
Leading Exports from five African states.

Country	Commodity	% Export
Zambia	Copper	95
	Zinc	2
Burundi	Coffee	84
	Hides and skins	4
Somalia	Fruits and vegetables	63
	Life animals	12
Sudan	Cotton	45
	Groundnuts	23
Kenya	Tea	35
	Horticultural	21

- (a) (i) Use the data given in the table above to draw a comparative bar graph.

- Use scale 1 cm rep. 10%. (6 mks)
- (ii) State the suitability of this technique in data presentation. (3 mks)
- (b) Explain **four** steps the Kenyan Government has taken to increase net export earnings. (8 mks)
- (c) Explain **three** ways Kenya benefits from membership of trading blocks. (6 mks)
- (d) Give **two** reasons why EAU is difficult to operationalize. (2 mks)
7. (a) State **five** physical factors that favour coffee growing on central highlands – Kenya . (5 mks)
- (b) Explain **three** main causes of decline of coffee production in Kenya. (6mks)
- (c) Explain **four** steps the government of Kenya has taken to increase coffee yield. (8 mks)
- (d) Compare coffee growing in Kenya and Brazil under the following:-
- (i) Size of farms. (2 mks)
- (ii) Labour (2 mks)
- (iii) Marketing (2 mks)
8. (a) Give an example of the following industries.
- (i) Secondary Industries. (1mk)
- (ii) Tertiary Industries. (1 mk)
- (b) (i) State **five** ways the government of Kenya encourages the development of small scale industries. (5mks)
- (ii) State **four** ways the Government may influence industrial location. (4 mks)
- (c) Explain **three** benefits accrued from assemblage industries (6 mks)
- (d) Explain **four** factors that contributed to rapid growth of car – manufacturing in Japan. (8 mks)
9. (a) (i) Apart from oil, name **two** sources of non-renewable energy. (2 mks)
- (ii) List **three** advantages of solar energy. (3 mks)
- (b) Explain **four** problems encountered in mineral exploitation in Kenya. (8 mks)
- (c) Explain the effects of over-reliance on oil as a source of energy. (8 mks)
- (d) State **four** methods the Government of Kenya uses to manage and conserve her energy resources. (4 mks)
10. (a) (i) Name **two** types of settlement patterns. (2 mks)

- (ii) State **three** benefits of urbanization
- (b) Explain **three** human factors that influence growth of settlement (6 mks)
- (c) Suggest how the following urban problems would be solved.
 - (i) High crime rate. (2 mks)
 - (ii) The Growth of slums. (2 mks)
- (d) Functional Zones of an ideal urban centre.



Study the diagram given and use it to answer Question 10 (c).

- (i) Name **X** and **Y**. (2 mks)
- (ii) List **three** functions of the Central Business District. (CBD) (3 mks)
- (iii) State the benefits of the farming area derived from CBD. (3mks)
- (iv) State the characteristics of the suburbs. (2 mks)