

312 / 2
GEOGRAPHY
PAPER 2
JULY / AUGUST 2014
2 $\frac{3}{4}$ HOURS

MMS JOINT EXAMINATION - 2014
Kenya Certificate of Secondary Education 2014

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INSTRUCTIONS TO CANDIDATES

- ❖ *This paper consists of **two** sections: **A** and **B**.*
- ❖ *Answer all question in section **A***
- ❖ *In Section **B** answer Question **6** and any other **TWO** questions.*
- ❖ *All answers **must** be written in the answer booklet provided.*

SECTION A (25 MARKS)

Answer all the questions in this section.

1. (a) **Name two** districts where maize is grown in large scale. (2mks)
(b) **List three** problems facing maize farmers in Kenya. (3mks)
2. (a) Apart from Nileperch **name two** commercial fish species in Lake Victoria. (2mks)

- 2
- (b) **Mention three** measures undertaken to conserve and manage fresh water fisheries in Kenya. (3mks)
3. (a) Apart from Olkaria, **name three** other potential areas for geothermal power production in Kenya. (3mks)
- (b) **State two** reasons for the declined use of coal as a source of energy. (2mks)
4. (a) **List three** main induced environmental hazards. (3mks)
- (b) **Name two** non-governmental organizations (NGO) concerned with environmental conservation. (2mks)
5. (a) **State two** push factors enabling tourists to come to Kenya. (2mks)
- (b) **Mention three** ways by which travel advisories issued by some European countries in the recent past has affected the tourism industry. (3mks)

SECTION B

Answer Question 6 and any other TWO questions.

6. (a) The table below shows the value of export crops from Kenya between 1995 and 1998 in million Ksh. Use it to answer questions below.

Crop /year	1995	1996	1997	1998
Maize	224	210	360	286
Coffee	168	190	267	310
Tea	320	280	299	388
Horticultural	200	240	315	461
Total	912	920	1241	1445

- (i) **Calculate** the total export value for tea. (2mks)
- (ii) Using a scale of 1cm to represent Ksh. 100 million, draw a cumulative bar graph to represent the data above. (7mks)

- 4
- (a) (i) **Name** the rivers marked R₁ and R₂ (2mks)
(ii) **Name** the main crop grown in each of the irrigation scheme marked S₁ and S₂ (2mks)
- (b) (i) Apart from water availability, name other physical factors that favoured the establishment of Mwea irrigation scheme? (4mks)
(ii) **State five** economic benefits of irrigation schemes in Kenya. (5mks)
(iii) Apart from irrigation **what other** efforts are being made to increase agricultural output from the arid areas of Kenya. (4mks)
- (c) **Describe** the main stages of reclaiming polder land. (8mks)
10. (a) (i) **Define** the term fertility. (2mks)
(ii) **State four** reasons that have contributed to low fertility rate in Kenya. (4mks)
- (b) (i) **Explain three** problems of high population growth rate in Kenya. (6mks)
(ii) **State four** ways in which population in Kenya differ from that of Sweden. (4mks)
(c) **State three** factors that may lead to formation of linear settlement. (3mks)
(d) **Explain three** factors that have led to growth of New York. (6mks)