GTP 312/2 EXAM Series 1, APRIL, 2023.

GEOGRAPHY TEACHERS PANEL - NYAMIRA EXAM Kenya Certificate of Secondary Education - 2023

312/2

GEOGRAPHY

Paper 2

GEOGRAPHY TEACHERS PANEL - NYAMIRA

| GTP Series 1 Exam APRIL, 2023 2 3/4 hours School Name Index/Adm No Signature Date | | | |
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Instructions to Candidates

- a) This paper has two sections: A and B
- *b)* Answer all the questions in section A
- c) Answer question 6 and any other two questions from section B
- d) This paper consists of 5 printed pages. Ensure ALL the 10 questions are printed.

For examiners use only

| SECTION A | |
|-------------|--|
| QUESTION 6 | |
| QUESTION 7 | |
| QUESTION 8 | |
| QUESTION 9 | |
| QUESTION 10 | |
| TOTAL MARKS | |

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<u>SECTION B -25 marks</u> Answer all questions in this section

| 1a) Name two examples of natural forests in the coastal region. | (2mks) |
|---|--------|
| b) Give three reasons why agroforestry is encouraged in Kenya. | (3mks) |
| 2. a) Name two breeds of cattle kept by nomadic pastoralists in Kenya. | (2mks) |
| b) Give three features of nomadic pastoralism. | (3mks) |
| 3. a) State four measures taken to promote domestic tourism in Kenya. | (3mks) |
| b) Identify two physical tourist attraction sites in Switzerland. | (2mks) |
| 4. a) Mention two areas in Kenya with high potential for Geothermal power. | (2mks) |
| b) Other than water, give three other sources of renewable energy. | (3mks) |
| 5. (a)What is industrial inertia? | (2mks) |
| (b) Give three examples of cottage industries in Kenya. | (3mks) |

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SECTION B-75 marks

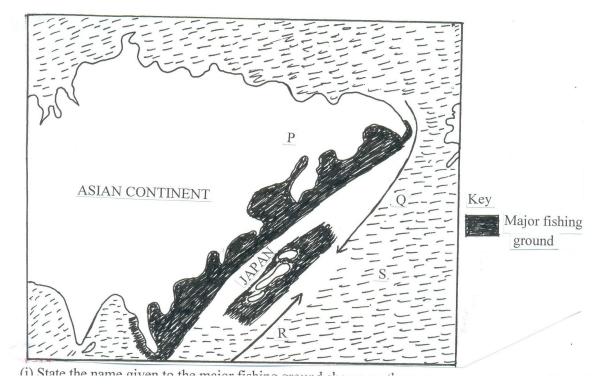
Answer question 6 and any other TWO questions from this section.

6(a) The table below shows East Africa's milk production in '000' litres from 1998 – 2001

| Country /Year | 1998 | 1999 | 2000 | 2001 |
|---------------|------|------|------|------|
| Kenya | 30 | 41 | 36 | 25 |
| Uganda | 20 | 25 | 27 | 29 |
| Tanzania | 52 | 60 | 65 | 70 |

| | Draw a compound bar graph to represent the above data. Use a vertical scale of 1cm represents 10,000 litres. | (7mks) |
|----|--|----------|
| | Ose a vertical scale of Telli represents 10,000 fittes. | (/IIIKS) |
| | (ii) State two limitations of compound bar graph in representing data. | (2mks) |
| (t |) (i) Name three counties in Kenya where dairy farming is practiced in large scale. | (3mks) |
| | (ii) State four similarities between dairy farming in Kenya and Denmark. | (4mks) |
| (| e)(i) Mention three types of dairy animals reared in Kenya. | (3mks) |
| | (ii) Explain three human factors favoring dairying in Denmark. | (6mks) |
| 7. | (a) (i) Name three types of minerals. | (3mks) |
| | (ii) State three ways in which minerals occur. | (3mks) |
| | (b) (i) Describe shaft mining method. | (5mks) |
| | (ii) Outline three challenges faced by shaft miners. | (3mks) |
| | (c) Explain four problems facing the mining industry in Kenya. | (8mks) |
| | (d) Highlight three ways in which mining derelicts can be reclaimed. | (3mks) |

- **8**. (a) (i) What is fishing? (2mks)
 - (ii) Explain **three** ways in which the nature of coastline affects fishing. (6mks)
 - (b) (i) State three types of fishing carried out in Kenya. (3mks)
 - (ii) Describe seining as a modern method of fishing. (3mks)
 - (c) The map below shows the fishing ground East of the Asian Continent. Use it to answer the questions that follow.



- (i) Give the name given to the major fishing ground shown on the map. (1mk)
- (ii) Identify the ocean currents marked **Q** and **R**. (2mks)
- (iii) Explain **four** factors that have favored fishing in the ground mentioned in (i) above. (8mks)

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| 9a). State four physical factors that influenced location of Mwea- Tebere irrigation scheme. | (4mks) |
|---|-----------|
| b). Explain two benefits of Perkerra irrigation scheme to the Kenyan economy. | (4mks) |
| c). State five problems experienced in irrigation farming in Kenya | (5mks) |
| d. (i). Describe the stages in reclamation of land from the sea in Netherlands | (6mks) |
| (ii). State three uses of polder land in Netherlands | (3mks) |
| (iii). Highlight three benefits of Zuyder Zee project | (3mks) |
| | |
| 10. a) i) What is domestic tourism? | (2mks) |
| ii) State four reasons why the government is encouraging domestic tourism. | (4mks) |
| (b) i) Apart from establishing national parks and game reserves, outline four ways in which | |
| wildlife is being conserved in Kenya. | (4mks) |
| ii) State three reasons why national parks and game reserves have been established in Kenya | ı. (3mks) |
| (c) Explain three ways in which the Masai Mara game reserves benefits the local | |
| Maasai community. | (6mks) |
| (d) Explain three ways in which the future of tourism can be improved in Kenya. | (6mks) |

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