# THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL OF TANZANIA ADVANCED CERTIFICATE OF SECONDARY EDUCATION EXAMINATION

113/1

#### **GEOGRAPHY 1**

(For Both School and Private Candidates)

Time: 3 Hours

Year: 2024

#### **Instructions**

- 1. This paper consists of sections A and B with a total of seven (7) questions.
- 2. Answer a total of **five (5)** questions; **two (2)** questions from section A and **three (3)** questions from section B. Question number **one (1)** is compulsory.
- 3. In section A, question number one (1) carries twenty five (25) marks and the rest fifteen (15) marks each, while in section B each question carries twenty (20) marks.
- 4. Credit will be given for the use of relevant sketch maps and diagrams.
- 5. Map extract of Mkomazi (sheet 109/1) is provided.
- 6. Non-programmable calculators may be used.
- 7. All writing should be in **blue** or **black** ink, **except** for drawings which must be in pencil.
- 8. Communication devices and any unauthorised materials are **not** allowed in the examination room.
- 9. Write your **Examination Number** on every page of your answer booklet(s).



### SECTION A (40 Marks)

Answer **two** (2) questions. Question number **one** (1) is compulsory.

(a) Draw a sketch map of Tanzania and use the data given in the following table to draw a dot map to represent cashew nuts production in Coastal regions. Use a scale of 1 dot to 300 tons of cashew nuts.

Regions	Cashew nuts (00 Tons)
Dar es Salaam	828
Tanga	1833
Lindi	2644
Pwani	2346
Mtwara	3240

1.



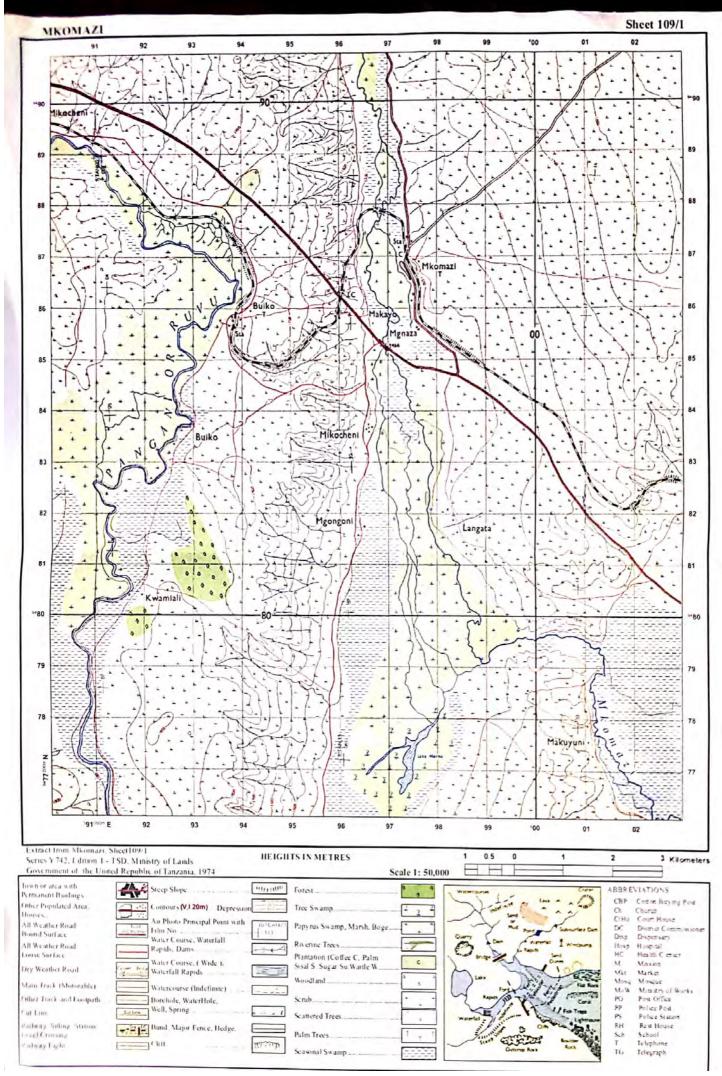
(b) Briefly explain five merits and demerits of dot maps.

- 2. A group of research assistants were blaming their principal researcher for assigning them to collect data from few people in Tanga region while, they were capable of collecting data from all people in the region. Give six reasons that made the principal researcher to give them the task of collecting data from the few people.
- 3. Study the map extract of Mkomazi (sheet 109/1) provided and answer the following questions:
  - (a) Calculate the area covered by the Tree Swamp in the southern part of northings 800 in square kilometres.
  - (b) Using the cardinal points, locate four major economic activities carried out in the area.
  - (c) Which parts of the mapped area are covered by the wetland? Give three points.
  - (d) Identify four threats to the wetland in the area.

#### **SECTION B (60 Marks)**

Answer three (3) questions from this section.

- 4. Mr. Mwendakulima is a farmer in Kahama district. He is looking for a fertile land that can yield best harvests. Explain six factors he should consider when assessing soil productivity.
- 5. With examples, analyze six factors that determine the degree of hotness or coldness of an area.
- 6. Ahmed was travelling with his uncle to Sahara desert. He was surprised to hear from his uncle that, there are features formed due to water action in the deserts. With the aid of diagrams, demonstrate to him six water erosional features that are formed by water action in the area they visited.
- 7. With examples, analyze five human activities that pollute the air and four measures to address the problem.



# THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL OF TANZANIA ADVANCED CERTIFICATE OF SECONDARY EDUCATION EXAMINATION

113/2

### GEOGRAPHY 2 HUMAN AND WORLD ECONOMIC GEOGRAPHY

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(For Both School and Private Candidates)

Time: 3 Hours

Year: 2024

#### **Instructions**

- 1. This paper consists of **seven (7)** questions.
- 2. Answer a total of **five (5)** questions. Question number **one (1)** is compulsory.
- 3. Each question carries **twenty** (20) marks.
- 4. All writing should be in **blue** or **black** ink, **except** for drawings which must be in pencil.
- 5. Communication devices and any unauthorised materials are **not** allowed in the examination room.
- 6. Write your **Examination Number** on every page of your answer booklet(s).



#### Answer five (5) questions. Question number one (1) is compulsory.

- 1. To what extent are the population studies in Tanzania important for social and economic development? Describe by using seven points.
- 2. The government of any country should make a deliberate effort to influence her population dynamics through good and viable population policies. Assess five achievements and four constraints of those policies in Tanzania.
- 3. Despite having several benefits, ranching system is not well developed in Tanzania. Examine eight shortcomings of that system in the country.
- 4. The extraction and exploitation of natural gas in Mtwara strip is a way forward for the industrialization process in Tanzania. Justify this statement by giving eight points.
- 5. Account for the eight advantages of air transport over the other forms of transport.
- 6. Canada is among the countries which are highly developed in timber industry in the world. Evaluate eight factors which boost the development of the industry in that country.
- 7. The fishermen along the Indian Ocean are complaining over the few fishes they are catching nowadays. Assess four main threats and four mitigation measures to safeguard this industry.