# THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL OF TANZANIA DIPLOMA IN SECONDARY EDUCATION EXAMINATION

713 GEOGRAPHY

Time: 3 Hours Year: 2023

### **Instructions**

- 1. This paper consists of sections A and B with a total of fourteen (14) questions.
- 2. Answer **all** questions.
- 3. Section A carries forty (40) marks, and section B carry sixty (60) marks.
- 4. Non-programmable calculators.
- 5. Cellular phones and any unauthorized materials are **not** allowed in the examination room.
- 6. Write your **Examination Number** on every page of your answer booklet (s).

### **SECTION A (40 Marks)**

## Answer all questions in this section

- 1. Support the statement that "the success of agricultural activities in the equatorial region depends on the presence of soil water throughout the year"
- **2.** Support by giving examples, the statement that "different landforms seen today are chiefly a result of two geomorphic processes"
- **3.** Substantiate, by giving four points the statement that "world climates differ based on the latitude they are located in."
- **4.** Suggest solutions to the negative impact of the tourism industry in Tanzania.
- **5.** Oppose the statement that, "studying Geography is irrelevant."
- **6.** Elaborate on the benefits of classroom observation as an assessment strategy in Geography.
- 7. An expert in environmental conservation visited Kagororo village. In his speech to the villagers he noted that "the overuse of fuel wood by the villagers is like digging their own graves." support what the expert said using four points.
- **8.** Present four key preparations that precede the actual teaching.
- **9.** Differentiate ground photographs from vertical photographs
- **10.** Assist the teacher in fulfilling his/her intention of understanding geodetic surveying, topographic surveying, engineering surveying, and cadastral surveying.

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

# Answer all questions from this section

- **11.** Provide five points to support the following statement: "Although the African continent has great potentials for hydroelectric power production, the exploitation of such potentials to the maximum is still a challenge."
- **12.** Comment on the contribution of river basins to economic development using the Kilombero river basin as an example.

- **13.** Support by giving five points the statement that "good lesson planning brings effectiveness to the teaching and learning processes."
- **14.** Examine five factors that should be considered when one is preparing a place for establishing a weather station.