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

713 GEOGRAPHY
(SUPPLEMENTARY)

Time: 3 Hours. Year: 2000

Instructions

- 1. This paper consists of sections A, B and C.
- 2. Answer all questions from Section A and two (2) questions from each of section B and C.
- 3. Section A carries 40 marks, Section B and C carry 30 marks each.
- 4. Cellular phones are **not** allowed inside the examination room.
- 5. Write your **Examination Number** on every page of your answer booklet



SECTION A (40 Marks)

Answer all questions in this section.

- 1. Describe four (4) notable physical landforms found in East Africa, and explain one of them in relation to its formation.
- 2. Explain four (4) social or economic factors that lead to high fertility levels in less developed countries.
- 3. Give and discuss four (4) reasons why infant mortality is still high in parts of Tanzania.
- 4. What is meant by the term "prismatic compass surveying"?
- 5. Outline the ways glaciation contributes to the economy of Germany.
- 6. Discuss advantages and disadvantages that the tourism sector brings to Tanzania.
- 7. (a) Define environmental pollution.
 - (b) Present a classification scheme for pollution types.
- 8. (a) Define "pollution."
 - (b) Name major categories of pollution globally.
- 9. List the essential prerequisites required for establishing hydroelectric power.
- 10. Explain why the study of Geography is significant in Tanzanian schools.

SECTION B (40 Marks)

Answer any two (2) questions from this section.

- 11. Discuss four (4) skills students develop when studying Geography.
- 12. (a) What is meant by "teaching aids"?
 - (b) Critically comment on the role of teaching aids in Geography instruction.
- 13. Critique the methods used to record geographical information, citing strengths and weaknesses.
- 14. Examine the role of the Geography syllabus in guiding a teacher's planning and delivery.

SECTION C (20 Marks)

Answer any two (2) questions from this section.

- 15. (a) Define "lesson plan."
 - (b) Prepare a 45-minute lesson plan for Form One students on the subtopic "Earth's rotation about its axis."
- 16. Identify and explain four (4) effective strategies for teaching practical Geography.
- 17. Design a lesson plan demonstrating how the think-pair-share technique can be used in Geography.
- 18. Analyze the importance of assessment in the teaching and learning of Geography.