THE UNITED REPUBLIC OF TANZANIA

NATIONAL EXAMINATION COUNCIL OF TANZANIA

DIPLOMA IN SECONDARY EDUCATION EXAMINATION

713 **GEOGRAPHY**

Time: 3 Hours. **Monday, 14th May 2018 p.m**

Instructions

1. This paper consists of sections A, B and C with a total of **sixteen (16)** questions.
2. Answer **all** questions in sections A and **two (2)** questions from each of section B and C.
3. Section A carries **40** marks, section B and section C carries 30 marks each.
4. Cellular phones and unauthorized materials are **not allowed** in the examination room.
5. Write your **Examination Number** on every page of your answer booklet(s).

SECTION A (40 Marks)

Answer **all** questions in this section.

1. (a) Briefly describe the following as used in Geography:

   (i) Wind energy

   (ii) Biogas

   (iii) Geothermal energy

   (b) Why is population growth considered an asset? Give **three** points with examples.

2. Outline **four** environmental problems faced by Tanzania.

3. Give **four** disadvantages of nomadic pastoralism.

4. Describe the following geographical phenomena:

   (a) Rift valley

   (b) Fault scarp

   (c) Block mountains

   (d) Earthquakes

5. List **four** shortcomings of air transport.

6. Briefly analyse **four** effects of earthquakes on the environment.

7. With the aid of diagrams, describe **dendritic** and **trellis** drainage patterns.

8. Write **three** advantages of using an atlas in teaching Geography.

9. Outline **four** important factors to consider when choosing a teaching method for practical Geography lessons.

10. Briefly explain **three** significance of using a Geography textbook in teaching and learning.

SECTION B (30 Marks)

Answer **two** (02) questions from this section.

11. Examine **five** factors which have influenced the development of manufacturing industries in South Korea.

12. Explain **five** ways to combat soil erosion in Tanzania.

13. Assess **five** impacts of population growth on forest resources in Tanzania.

SECTION C (30 Marks)

Answer **two** (02) questions from this section.

14. Elaborate on **five** socio-cultural factors encouraging the development of tourism in Tanzania.

15. Describe **five** strengths of using the field trip method in the teaching and learning process of Geography.

16. Critically examine **five** factors that support the statement that "Geography is multidisciplinary."