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

155/2 FOOD AND HUMAN NUTRITION 2

(For Both School and Private Candidates)

Time: 3 Hours Year: 2004

Instructions

- 1. This paper consists of sections **A** and **B**.
- 2. Answer all questions in section A and only two (2) question from section B.
- 3. Non-programmable calculators may be used.
- 4. Communication devices and any unauthorised materials are **not** allowed in the examination room.
- 5. Write your **Examination Number** on every page of your answer booklet(s).



SECTION A (60 Marks)

Answer all questions in this section

- 1. Explain five dietary assessment methods that can be applied in community nutritional status surveys.
- 2. Identify six personal hygiene practices that food handlers should observe to provide safe food.
- 3. Define food and nutrition policy and explain three roles of the Ministry of Trade and Industry in its implementation.
- 4. Mention three foods linked with staphylococcal food poisoning and explain four steps to prevent its incidence.
- 5. Describe briefly five items which should be included in a standard recipe.
- 6. Explain seven problems facing the catering industry in developing countries.

SECTION B (40 Marks)

Answer only two questions from this section

- 7. Analyse six practical solutions to nutrition problems in developing countries.
- 8. Elaborate six nutrition education approaches suitable for delivering nutrition education to people in rural communities.
- 9. Describe six health practices that mothers of undernourished children should adopt when provided with nutrition education.
- 10. Identify six important factors for successful community nutrition programmes in Tanzania.