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

752 HOME ECONOMICS

Time: 3 Hour. Tuesday 04/05/2010 p.m

Instructions

- 1. This paper has Section A, B and C with a total of Sixteen (16) questions.
- 2. Answer all questions from Section A and two (2) questions from Section B and C each.
- 3. Section A carries forty (40) marks and Section B and C carries thirty (30) marks each.
- 4. Mobile 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. Define the term "family planning" and state two benefits it brings to family wellbeing.
- 2. List four symptoms of vitamin D deficiency.
- 3. Mention four considerations when selecting fabrics for school uniforms.
- 4. State four roles of Home Economics education in community development.
- 5. Give four reasons why practical assessments are important in Home Economics.
- 6. Identify four common methods of food preservation used in Tanzanian households.
- 7. List four safety rules to observe when heating oils or fats in cooking.
- 8. State four factors to consider when preparing a lesson plan for a practical Home Economics class.
- 9. Mention four signs of food adulteration.
- 10. Give four advantages of using projectors or multimedia in Home Economics lessons.

SECTION B (30 Marks)

Answer any two questions from this section.

- 11. Describe six key steps in organizing a Home Economics exhibition and explain how each step contributes to its success.
- 12. Explain six challenges that teachers face when teaching large Home Economics classes and suggest solutions for each challenge.
- 13. Discuss six nutritional guidelines for preventing lifestyle diseases in adults.

SECTION C (30 Marks)

Answer any two questions from this section.

- 14. Explain in detail six stages in the "scientific cooking method" and illustrate how each stage ensures food quality and safety.
- 15. Describe six methods of waste management in a Home Economics laboratory and explain the importance of each method.
- 16. Explain six factors that influence adolescent dietary habits and how Home Economics education can address them.