# THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATION COUNCIL OF TANZANIA FORM TWO SECONDARY EDUCATION EXAMINATION, 2001

050 HOME ECONOMICS

Time: 2:30 Hours. Year: 2001

#### **Instructions**

- 1. This paper consists of sections A, B and C.
- 2. Answer all questions.
- 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).

FOR EXAMINER'S USE ONLY							
QUESTION NUMBER	SCORE	EXAMINER'S INITIIALS					
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
TOTAL							
CHECKER'S INITIALS	1						

# **SECTION A (15 MARKS)**

# Answer all questions in this section

1. Choose the correct answer from the given alternatives and write its letter in the box provided.

<ul><li>i) Which cooking method is best for retaining vitamins in vegetables?</li><li>A. Boiling for a long time</li><li>B. Steaming for a short time</li><li>C. Frying in oil</li><li>D. Baking at high heat</li></ul>
ii) Which fibre is synthetic and commonly used for outdoor clothing?
A. Cotton B. Wool
C. Nylon
D. Linen
iii) Which is a key principle of budgeting in home management?
A. Spending all income immediately
B. Prioritizing needs over wants
C. Buying luxury items first
D. Ignoring expenses
iv) Which tool is used to mark fabric for cutting?
A. Thimble
B. Tailor's chalk
C. Scissors
D. Pins
v) Which is a role of a consumer protection agency?
A. Setting product prices
B. Ensuring fair trade practices
C. Producing goods
D. Advertising products
vi) Which method is best for storing cooked food to prevent spoilage?

A. In an open bowl
B. In an airtight container in the refrigerator
C. In a paper bag
D. On the counter
vii) Which part of the sewing machine moves the fabric during stitching?
A. Handwheel
B. Feed dog
C. Stitch selector
D. Bobbin
viii) Which safety precaution should be observed when using a knife?
A. Cutting towards the body
B. Storing in a knife block
C. Leaving it wet
D. Using a dull knife
ix) Which is a nutritional need for a toddler?
A. High sugar intake
B. Adequate protein intake
C. Only carbohydrates
D. Minimal water intake
x) Which material is suitable for walls in a humid climate?
A. Mud
B. Brick
C. Wood
D. Straw
2. Match the terms in <b>List A</b> with their descriptions in <b>List B</b> by writing the letter of the correct response below
the corresponding item number in the table provided.
LIST A
i) A method of cooking food in a covered pan with steam
ii) A stitch used to join fabric permanently
iii) A plan for managing household expenses

- iv) A fibre derived from flax
- v) A first aid measure for a nosebleed

#### LIST B

- A. Linen
- B. Backstitch
- C. Steaming
- D. Budgeting
- E. Pinching the nose and leaning forward
- F. Frying
- G. Tacking

List A	(i)	(ii)	(iii)	(iv)	(v)
List B					

### **SECTION B (70 MARKS)**

Answer all questions in this section

- 3. a) List four factors to consider when choosing materials for home construction.
  - b) Explain three ways to conserve the home environment.
- 4.a) Mention five factors that influence consumer choices when buying goods.
  - b) Explain three effects of misleading advertisements on consumers.
  - c) State two roles of consumer protection agencies.
- 5. a) (i) Define the term "fabric finishing."
  - (ii) List three examples of fabric finishing processes.
  - b) (i) Explain two reasons for repairing clothes before washing.
    - (ii) Describe one method of mending a torn seam.
    - (iii) State one reason for airing clothes after ironing.
- 6. a) List four methods of food preservation.
  - b) Explain three factors to consider when selecting a food preservation method.
  - c) Suggest two foods suitable for preservation by freezing.
  - d) State one advantage of preserving food at home.

- 7. a) Mention four personal hygiene practices for a school-aged child.
  - b) Explain three consequences of poor personal hygiene.
- 8.a) List four basic needs of a newborn.
  - b) Explain three factors to consider when choosing clothes for a newborn.
  - c) Suggest two activities to promote a newborn's development.
- 9.a) Mention four safety precautions to observe when cooking.
  - b) Explain three first aid measures for treating a minor cut.
  - c) Suggest two ways to prevent burns in the kitchen.
  - d) State one reason why safety rules are important in the home.

## **SECTION C (15 MARKS)**

Answer all questions in this section

- 10. a) Describe three types of household budgets.
  - b) Explain four advantages of budgeting in the home.