

GENERAL CERTIFICATE OF EDUCATION BOARD

Technical and Vocational Education Examination

JUNE 2021

ADVANCED LEVEL

Specialty Name (Specialty Code)	HOME ECONOMICS (HEC) (ESF)
Subject Title	RESOURCE MANAGEMENT ON HOME STUDIES AND SOCIAL LIFE
Paper No.	2
Subject Code No.	7040

Three Hours

INSTRUCTIONS TO CANDIDATES

Candidates are required to answer **FOUR** questions.

Choosing **Three** questions from Section A and **One** question from Section B.

Each question carries **25** marks.

You are reminded of the necessity for good English and orderly presentation in your answers.

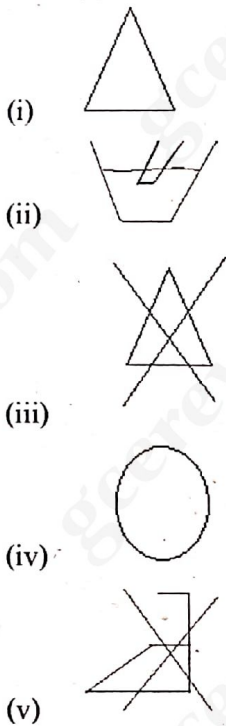
You are advised to read carefully through the question paper, before you begin your answers.

In calculations, you are advised to show all the steps

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SECTION A
ANSWER ANY THREE QUESTIONS FROM THIS PART

1. (a) Define detergent and briefly explain two types of detergent (6 marks)
(b) State the meaning of the following care labels



- (c) State five (05) guidelines in choosing a washing machine. (5 marks)
(d) Explain two (02) guidelines for work simplification. (4 marks)
(e) Define decision making and explain two steps in decision making. (5 marks)
(Total = 25 marks)

2. (a) Define the term waste and state three types of waste derived from waste treatment. (5 marks)
(b) Enumerate five (05) guidelines for selecting household equipment. (5 marks)
(c) Identify four (04) household pests and indicate what they live on. (4 marks)
(d) Classify natural fibres and state two (02) examples of each. (5 marks)
(e) Define textile and outline four (04) uses of textile in a home. (6 marks)
(Total = 25 marks)

3. (a) Outline five (05) roles to observe when using cooking gas. (5 marks)
(b) State five (05) guidelines for safety in the use of electricity in the home. (5 marks)
(c) Define a household budget and enumerate three primary needs of a family. (5 marks)
(d) State four (04) types of biomedical waste and two (02) ways through which they can be eliminated. (6 marks)
(e) Bring out the difference between biodegradable and non- biodegradable. (4 marks)
(Total = 25 marks)

4. (a) Differentiate between a surplus and a deficit budget. (5marks)
- (b) Enumerate four (04) steps in making a family budget. (4 marks)
- (c) Draw a budget for a family whose monthly income is 90,000frs. Take into consideration that the estimated percentage per family needs is; food = 30%, Rent = 23% Transport = 6%, Clothing =10%. Education =13% Health = 10%, Entertainment = 2%, Personal allowance = 3% and savings =3%. Calculate the various amounts needed for each item. (10 marks)
- (d) In a tabular form, bring out the difference between a filament and fluorescent bulb. (6 marks)
- (Total = 25 marks)

SECTION B
ANSWER ANY ONE QUESTION FROM THIS PART

5. Mr. Takor has three wives and eleven children. They carry out activities such as farming and petit trading of cultivated goods to raise school fees expenses. The family experiences real love as they stand by each other in times of need. There is mutual love between the co-spouses which made Mr. Takor decide to legally marry all of them. This news brought a lot of joy to the family and at the same time, the eldest daughter of the family who was in courtship finally got married to her own husband officially.

Based on the above text, answer the following questions:

- (a) Define the following terms
- A family
 - Marriage
 - Courtship
 - Love
 - Engagement
- (10 marks)
- (b) Identify the term that describes a man and a woman living together when they are not married legally. (2 marks)
- (c) Explain the form of marriage, Mr. Takor and wives are going to sign. Outline one reason to justify your answer. (3 marks)
- (d) Define legal marriage. Advance four (04) benefits of a legal marriage. (6 marks)
- (e) State two (02) ways by which this family gets it's income and enumerate three (03) benefits of a family working together. (4 marks)

(Total = 25 marks)

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6. Mr. Ambe is a father of ten children with two wives working at palmor as security guard. Three years later he is sacked from his job. His second wife is pregnant and their sixteen years old daughter drops out of school. Upon reading his termination letter, he developed stroke and died shortly after. He was not legally married to his wives and this led to a lot of misunderstanding on how to handle the resources he left behind.

Based on the above text, answer the following questions:

- (a) Define the following expressions.
 - Work
 - School
 - Polygamous marriage
- (b) (i) Advance three (03) reasons why you think Mr. Ambe developed a stroke. (6 marks)
- (b) (ii) Outline five (05) ways to prevent stroke. (3 marks)
- (c) Enumerate five (05) reasons why their daughter dropped out of school. (5 marks)
- (d) Differentiate between monogamous and polygamous marriage. Enumerate two (02) advantages of a monogamous marriage. (5 marks)

(Total = 25 marks)
