



UNIVERSITY OF EDUCATION, WINNEBA
INSTITUTE FOR TEACHER EDUCATION AND
CONTINUING PROFESSIONAL DEVELOPMENT
(ITECPD)



END-OF-FIRST-SEMESTER EXAMINATIONS. JUNE, 2023

LEVEL 200

COURSE CODE: JBF 235

COURSE TITLE: MANIPULATIVE PROCESSES AND SKILLS IN HOME
ECONOMICS

TIME ALLOWED: 2 HRS

STUDENT'S INDEX NUMBER:

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GENERAL INSTRUCTIONS:

- This paper is made up of ONE SECTION.
- The Section is made up of six essay type questions.
- Answer any FOUR questions in your answer booklet.
- Each question carries equal marks. You are expected to start each question on a new page.
- You are expected to hand over your answer booklet to the invigilator before you leave the examination hall.

Instruction: Answer any four (4) questions in the answer booklet provided.

1. a. Classify the following tools/equipment according to their sizes.
Rotary Cutter, Dummy, Pencil, Dressing Mirror
Shears, Cupboard, Seam Ripper, Tables, Magnet
Needle Threader, Pinking Shears, Pin Cushion
Thimble, Needles, Dressmaker's Pins, Pressing iron (8 marks)
- b. Describe systematically the process of threading a sewing machine. (10 marks)
- c. Describe how to care for the following tools and equipment in the Clothing and Textiles Laboratory.
 - i. Sewing machine
 - ii. Hand/machine needle
 - iii. Tape measure
 - iv. Tracing wheel

- v. Thimble
 - vi. Pressing iron
 - vii. Full length mirror
- (7 marks)

2. a. What are resources? (5 marks)
b. Explain **four (4)** characteristics of resources. (20 marks)

3. a. i. Define the term money. (2½ marks)
ii. Explain the term utilities. (2½ marks)
b. Discuss **four (4)** functions of money. (20 marks)

4. a. i. What is time management? (2 marks)
ii. Identify the **two (2)** types of family resources with **three (3)** examples each (5 marks)
iii. Explain the concept of energy. (3 marks)
b. Discuss **five (5)** factors that that may cause fatigue in the home. (15 marks)

5. a. Briefly explain the following manipulative skills.
i. Whisking
ii. Kneading
iii. Garnishing
iv. Chopping
v. Rolling (10 marks)

- b. Identify **ten (10)** tools used in meal preparation and classify them according to the following function.
i. Cutting/chopping/slicing
ii. Measuring
iii. Cooking/preparation
iv. Heating
v. Baking (10 marks)

- c. What **five (5)** factors will you consider when buying kitchen tools/equipment for your new Home Economics department? (5 marks)

- 6.a. Water is one of the most essential utilities in our communities and homes. In **three points**, explain how people get access to water for use. (6 marks)
b. As a homemaker, what **five (5)** measures will you take to save money on your utility bills. (15 marks)
c. Explain **two (2)** ways by which energy can be conserved in the home. (4 marks)

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