**NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CLASS\_\_\_\_ ADM NO\_\_\_\_\_\_\_**

**HOME-SCIENCE**

**FORM THREE**

**TIME: 2HOURS**

**Answer all questions in the spaces provided**

1. Give 2 ways how Homescience is related to the following subjects (2mks)

a)Chemistry.....................................................................................................................................................................................................................................................................................................b)Geography………………………………………………………………………………………...…………………………………………………………………………………………..................

1. Suggest 3 major kitchen plans (1 ½ mks)

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1. Give 2 vaccines that are administered at birth (1mks)

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1. Outline 3 conditions that are suitable for the growth of yeast (1 ½ mks)

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1. Mention 3 points to look for when buying a tape measure (3mks)

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1. Define food fortification (1mk)

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1. Mention 3 characteristics that make hard water unsuitable for laundry (3mks)

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1. State 3 general points on the care of leather shoes. (3mks)

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1. Give 2 reasons for a person becoming a vegeterian (2mks)

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1. Outline 3 advantages of advertising. (3mks)

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1. Draw 3 laundry symbols and the meaning (2mks)

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1. List 3 methods of repairing clothes and household articles (3mks)

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1. Mention 3 factors that influence the choice of a cooking method (3mks)

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1. Define environmental hygiene (2mks) ..................................................................................................................................................................................................................................................................................................................................................................................................................................................................
2. Differentiate between pressing and ironing (2mks)

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1. Identify 2 balance marks used in garment construction (1mks)

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1. List 4 pieces of information found on bread wrapping. (2mks)

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1. Give another name for the following nutrients

Vitamin A………………………………………………….

Vitamin D…………………………………………………..

Vitamin B2 …………………………………………………

Vitamin E……………………………………………………

SECTION B (20 MARKS)

Answer questions in the spaces provided

1. You are visiting your aunt for the weekend and she is hosting some friends.

Describe the procedure of how you will :

1. launder her white cotton table cloth with fruit juice stain (8mks)

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1. Clean her glass jug she used to serve the juice(5mks)

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1. Clean her cemented corridor floor. (7mks)

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SECTION C( 40MARKS)

Answer any 2 questions from this section

20 a) Discuss 4 problems and the possible solutions that may be encountered during weaning (8mks)

 b)Mention 4 stitches that are used for neatening raw edges (4mks)

 c)Describe the making of a french seam (8mks)

21 a) Explain 4 basic instructions on the use of medicine (8mks)

 b) Mention 4 roles of play in child development (4mks)

 c) State 4 desirable qualities that makes silk suitable for a dinner dress (4mks)

 d) Suggest 4 ways of controlling the spread of infections in a school set up (4mks)

22 a) Explain 4 factors to consider when planning meals for an invalid (8mks )

 b) Outline 4 points to consider when buying a free-standing cooker (4mks)

 c) State and explain 4 factors that determine the choice of a seam (8mks)