

Candidate Name

Centre Number

Candidate Number



ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Ordinary Level

HOME MANAGEMENT & DESIGN

4056/01

PAPER 1

SPECIMEN PAPER

2 hours

Additional materials:
Answer paper

TIME 2 hours

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided at the top of this page and on all separate answer paper used.

Section A

Answer **all** questions.

Write your answers in the spaces provided on the question paper.

Section B

Answer **two** questions.

Write your answers on the separate answer paper provided.

Section C

Answer **one** question.

Write your answers on the separate answer paper provided.

Section D

Answer **one** question.

Write your answers on the separate answer paper provided.

At the end of the examination, fasten the separate answer paper securely to the question paper.

FOR EXAMINER'S USE

Section A

Section B

Section C

Section D

TOTAL

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part question.

This question paper consists of 8 printed pages.

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[Turn over

Section A: GENERAL [40 marks]

Answer **all** questions in this section.

For
Examiner's
Use

Candidates are advised to spend approximately **80 minutes** on this section.

- 1 (a)** List any **two** materials used in basketry.

 [2]

- (b) (i)** Identify any **three** accidents which may occur in the kitchen.

 [3]

- (ii)** Suggest first aid treatment for each accident in **(b) (i)**.

 [3]

- (c)** Outline any **three** reasons of good ventilation in the kitchen.

 [3]

- (d) Explain any **three** general rules for removing stains.

[3]

- (e) Explain the following basic elements of design:

- (i) colour

[2]

- (ii) line

[2]

- (f) Describe any **three** points on the general care of a sewing machine.

[3]

(g) Suggest safety precautions when using the following:

(i) cleaning agents

_____ [1]

(ii) medicines and poisons

_____ [1]

(h) Explain preparation of a rehydration solution for someone suffering from diarrhoea.

_____ [3]

(i) Explain any **three** points which influence a family budget.

_____ [3]

- (j) Describe the cleaning of a wine glass.

[3]

- (k) Justify the popularity of plastic in the making of household equipment.

[4]

- (l) Design a **two** course meal for someone recovering from a bone fracture.

[4]

Section B [30 marks]**HOME AND COMMUNITY**

Answer **two** questions from this section on the separate answer paper provided.

- 2** (a) Identify any **three** recreational services found in the community. [3]
- (b) State **two** reasons for keeping the toilet clean. [2]
- (c) Describe the cleaning of a dirty pastry board. [3]
- (d) Explain any **four** uses of plastic ware in the home. [4]
- (e) Justify the importance of drying clothes outdoors. [3]
- 3** (a) Suggest a colour scheme suitable for a teenage boy's bedroom. [1]
- (b) Identify any **two** elements of design. [2]
- (c) (i) Name **two** pieces of cutlery. [2]
- (ii) Explain the cleaning of stainless steel cutlery. [4]
- (d) Describe the cleaning of a pit toilet. [3]
- (e) Distinguish between hard and soft water. [3]
- 4** (a) List any **three** points to consider when buying a house. [3]
- (b) Identify any **two** principles of design. [2]
- (c) Classify ventilation and give one example under each class. [4]
- (d) Explain how to treat a blood stain on a white cotton blouse. [3]
- (e) Analyse stainless steel as a material used for making kitchen sinks. [3]

SECTION C [15 MARKS]**TEXTILE TECHNOLOGY AND DESIGN**

Answer any **one** question from this section on the separate answer paper provided.

- 5** **(a)** **(i)** Identify **two** pieces of embroidery equipment. [2]
- (ii)** List any **three** types of counted thread embroidery. [3]
- (b)** Illustrate **four** care label symbols for a white cotton bed sheet. [4]
- (c)** Describe the pressing of a napped fabric. [3]
- (d)** Compare cotton and silk fabrics. [3]
- 6** **(a)** Identify uses of the following embroidery stitches:
- (i)** satin,
- (ii)** stem. [2]
- (b)** List any **three** parts of a sewing machine. [3]
- (c)** Describe any **one** basketry technique. [3]
- (d)** Explain any **four** uses of curtains in the home. [4]
- (e)** Justify the use of cotton in garment construction. [3]

SECTION D [15 MARKS]

FOOD TECHNOLOGY AND DESIGN

Answer any **one** question from this section on the separate answer paper provided.

- 7 (a) (i) Define the term *vegetarian*. [1]
- (ii) State any **four** reasons for becoming a vegetarian. [4]
- (b) Explain **two** factors to consider when choosing a cooker. [2]
- (c) Describe how to decorate the following dishes;
- (i) cupcakes, [2]
- (ii) jelly. [2]
- (d) Design a **two-course** meal for an expectant mother. [4]
- 8 (a) (i) Define *weaning*. [1]
- (ii) Identify any **two** foods that can be given at weaning stage. [2]
- (b) State **one** function of each of the following nutrients:
- (i) vitamin B₂ (Riboflavin),
- (ii) iodine. [2]
- (c) Suggest **two** groups of people who may be advised to increase;
- (i) sodium chloride, [2]
- (ii) calcium. [2]
- (d) Explain the importance of vegetables in the diet. [3]
- (e) Justify the importance of budgeting. [3]