



**CATHOLIC HIGH SCHOOL**  
**END-OF-YEAR EXAMINATION (2023)**  
**PRIMARY FOUR**  
**SCIENCE**  
**BOOKLET B**

Name: \_\_\_\_\_ ( )

Class: Primary 4 - \_\_\_\_\_

Date: 26 October 2023

Parent's Signature: \_\_\_\_\_

|           |     |
|-----------|-----|
| Booklet A | 56  |
| Booklet B | 44  |
| Total     | 100 |

13 questions

44 marks

Total Time for Booklets A and B: 1 hour 30 minutes

**INSTRUCTIONS TO CANDIDATES**

Do not turn over this page until you are told to do so.  
Follow all instructions carefully.  
Answer all questions.  
Write your answers in this booklet.

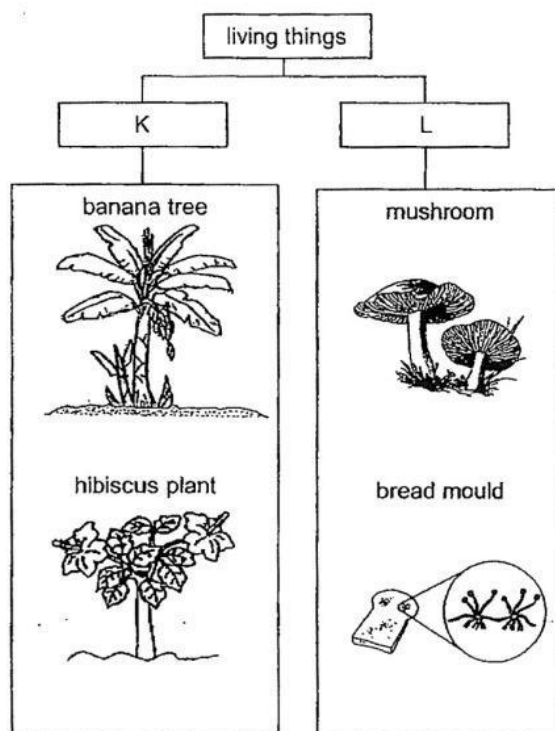
This booklet consists of 14 printed pages, excluding the cover page.

**Booklet B (44 marks)**

For questions 29 to 41, write your answers in this booklet.

The number of marks available is shown in brackets [ ] at the end of each question or part question. (44 marks)

29 Study the diagram.



Choose the correct words from the box to give suitable headings for K and L.

[2]

flowering plants   non-flowering plants   bacteria   fungi

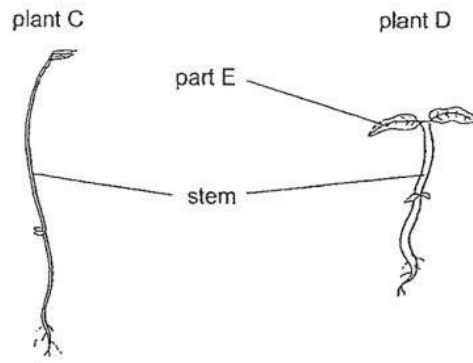
K : \_\_\_\_\_

L : \_\_\_\_\_

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|       |   |
|-------|---|
| SCORE | 2 |
|-------|---|

30 The diagram shows two plants.

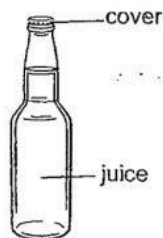


- (a) What is one difference between the stem of plant C and the stem of plant D? [1]

The stem of plant C is \_\_\_\_\_ than the stem of plant D.

- (b) Part E helps plant D make \_\_\_\_\_ in the light. [1]

31 The diagram shows a bottle of juice.



Complete the sentences to state if the parts are solid, liquid or gas.

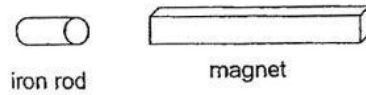
- (a) The cover is a \_\_\_\_\_. [1]

- (b) Juice is a \_\_\_\_\_. [1]

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|-------|---|
| SCORE | 4 |
|-------|---|

- 32 Puvanesh places a magnet near an iron rod.

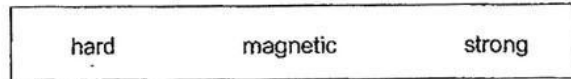


- (a) The iron rod moves towards the magnet. The magnet exerts a

\_\_\_\_\_ on the iron rod.

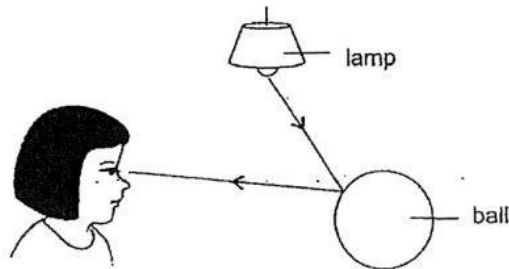
[1]

- (b) Choose the correct word from the box to answer the question below.



Puvanesh's observation shows that iron is a \_\_\_\_\_ material. [1]

- 33 The diagram shows how Lucian sees a ball



- (a) The \_\_\_\_\_ from the lamp is \_\_\_\_\_ by the ball and enters Lucian's eye. [2]

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|       |   |
|-------|---|
| SCORE | 4 |
|-------|---|