

RAFFLES GIRLS' PRIMARY SCHOOL WEIGHTED ASSESSMENT 1 PRIMARY THREE

SCIENCE

Name:	_ ()	Date : May 2024
Class: P3			Total Time: 50 minutes

INSTRUCTIONS TO CANDIDATES

- 1. Write your name, class and index number in the spaces provided above.
- 2. Do not turn over this page until you are told to do so.
- 3. Follow all instructions carefully.
- 4. Answer all questions.
- 5. For questions 1 to 3, write your answers clearly in the spaces provided.
- 6. The number of marks is shown in brackets [] at the end of each question or part question.

Your score	
out of 15	
Parent's signature	

- 1. The diagrams in the table show two observations of living things.
 - (a) State the characteristics of the living things as shown in the observations. [2]

	Observation	Characteristic of living things
(i)	Jayden covered his ears when he saw the lightning.	Living things
(ii)	A kitten developed into a cat.	Living things

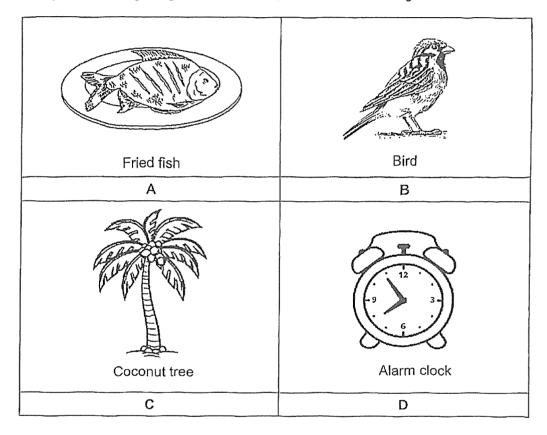
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Score 2

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1

Study the following things, A, B, C and D, as shown in the diagrams.



(b) Classify the things, A, B, C and D, in the classification table by writing the letters, A, B, C and D, in the correct boxes. [2]

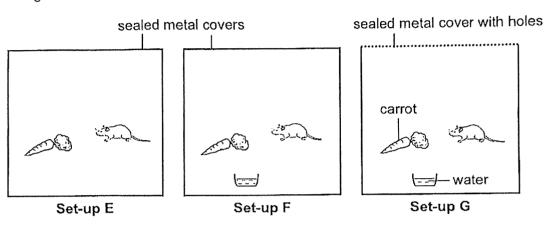
Non-living things	Living things

2

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Score 2

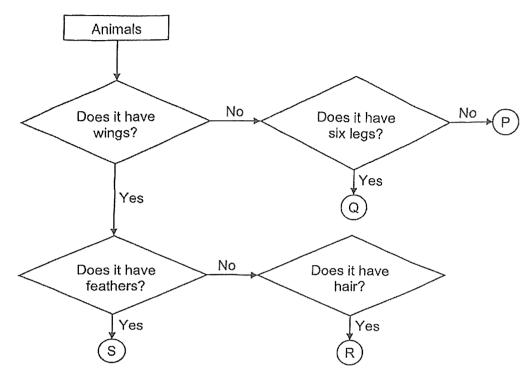
Siti prepared three set-ups, E, F and G, using identical containers each containing a rat and a carrot. She placed a bowl of water only in set-ups F and G as shown in the diagrams.



(c) Based on the information above, which set-ups should she use to find out if living things need air to survive? [1]

Set-ups _____ and _____.

2. The flowchart shows information on four animals P, Q, R and S.



Based on the information provided in the flowchart, answer the following questions:

(a) Which animal, P, Q, R or S, best represents a mammal? Give a reason for your answer. [1]

- (b) State all the characteristics of animal S. [1]
- (c) Give an example of animal S. [1]

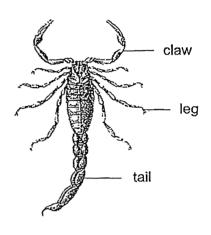
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(d) State a similarity between animal P and Q. [1]

During an evening walk, Reena observed animal T in a park.



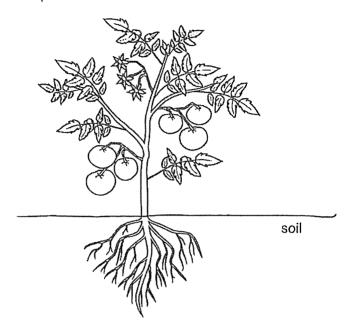
Animal T

(e) Reena concluded that animal T belongs to the same group as animal Q.

Do you agree with Reena? Give a reason for your answer. [1]

Score 2

3. The diagram shows plant X.



Plant X

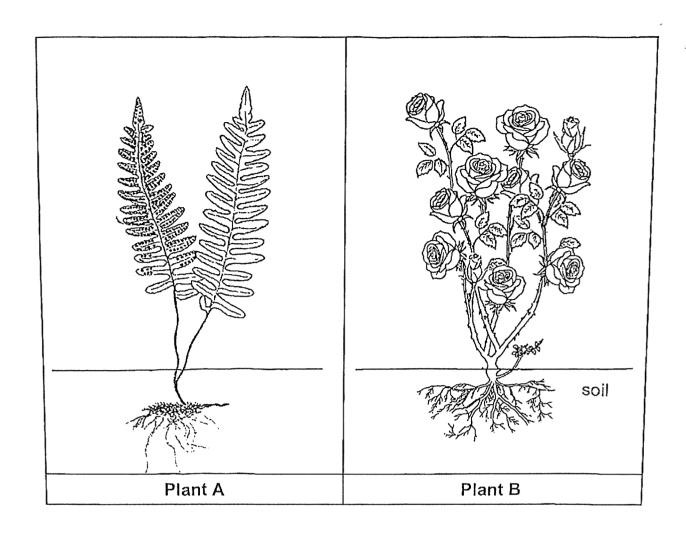
(a) Based on the information on plant X above, put a tick (✓) in the correct box for each statement.[2]

	Statement	True	False
(i)	It grows in water.		
(ii)	It reproduces by seeds.		
(iii)	It reproduces by spores.		
(iv)	It has a stem to hold it upright.		

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Score 2



(b) Based on your observation only, state one similarity and difference between plants A and B. (Do not compare size, colour and shape) [2]

Similarity -	
Difference	

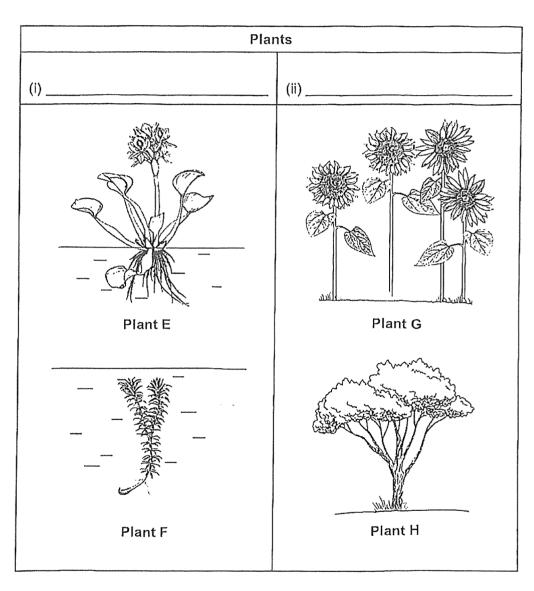
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Score 2

The following table shows the classification of plants E, F, G and H.

(c) Fill in the correct sub-headings in the classification chart shown.

[1]



End of Paper 8

Score 1

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SCHOOL: RAFFLES GIRLS' SCHOOL

LEVEL: PRIMARY 3 SUBJECT: SCIENCE TERM: 2024 WA1

