Catholic High School (Primary) Primary 3 Science Weighted Assessment 2

Name:	()	**		
Class: Pri 3				MARKS	20
			Parent's S	ignature: _	

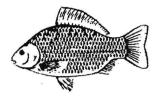
Section A (6 × 2 marks)

For each question from 1 to 6, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write your answer in the brackets provided.

1 Which observation correctly matches the characteristic of living things?

	Observation	Characteristic	
(1)	A frog lays eggs.	Living things can grow.	-
(2)	A caterpillar changes into a butterfly.	Living things need air, food and water.	-
(3)	A boy moves his foot away from a sharp object he had stepped on.	Living things can reproduce.	T
(4)	A monkey swings from tree to tree.	Living things can move on its own.	

2 The diagrams below show two animals.



fish



insect

Which is a common characteristic of a fish and an insect?

- (1) Both lay eggs.
- (2) Both have six legs.
- (3) Both live on land only.
- (4) Both have scales on their body.

3 The table below shows the characteristics of two groups of animals.

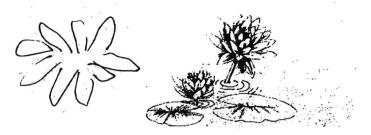
A tick (<) represents that the animal has the characteristic.

Characteristics	Group S	Group T
lives in water only		1
has dry skin	✓	
reproduces by laying eggs	✓	1
has scales	✓	1

Which of the following best represents Groups S and T?

	Group S	Group T	
(1)	bat	whale	
(2)	crocodile	goldfish	
(3)	whale	crocodile	
(4)	crocodile	bat	(

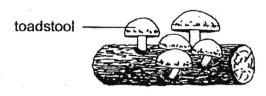
4 The diagram below shows a plant found in a pond

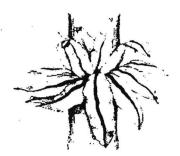


Which set of characteristics below best represents the above plant?

Characteristics		
has flower	makes its own food	grows on land
 √	1	4
	1	
 V	1	
		1

5 Study the diagrams.





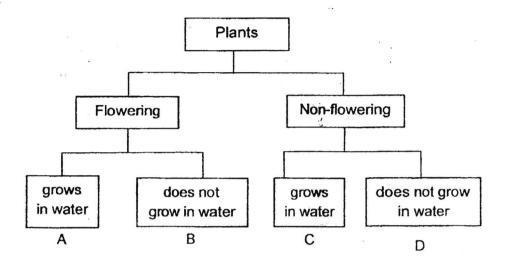
bird's nest fern

Which statement(s) about the living things is/are not correct?

- A Both have flowers.
- B Both reproduce from spores.
- C Both cannot make their own food.
- (1) B only
- (2) Conly
- (3) A and B only
- (4) A and C only

6 The table below contains some information on two plants X and Y.

Characteristics	Plant X	Plant Y
bears flowers		
grows on land		



From the information given in the table above, where would you classify plants X and Y in the diagram?

	Plant X	Plant Y		
(1)	A	С		
(2)	Α	D		
(3)	В	С		
(4)	В	· D	()

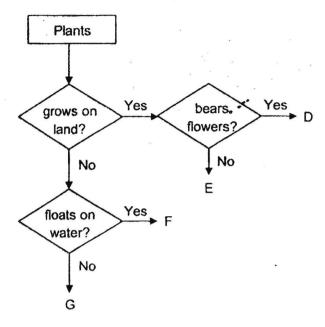
Section B (8 marks)

For questions 7 to 9, write your answers in this space provided.

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

(8 marks)

7 Study the diagram.

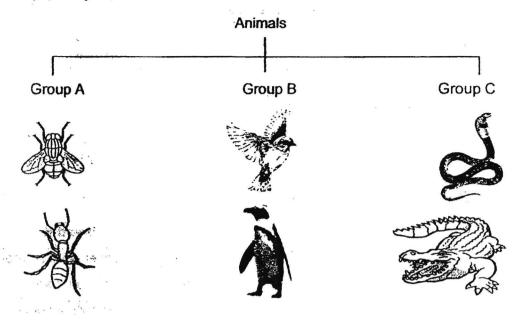


(a)	State a similarity between plants F and G.	[1]
(b)	State a difference between plants D and E.	Į1

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SCORE 2

8 Study the groups of animals.



(a) Name the group of animals for Group A and Group B.

[1]

Group A:

Group B: _____

(b) Based on the diagram, state one main characteristic of the animals in [1] Group C that is not a characteristic of animals in Groups A and B.

(c) Write "T" for true and "F" for false in the boxes.

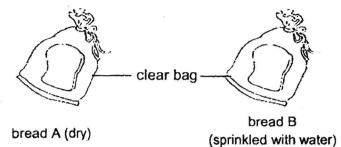
[2]

i.	Birds are the only animals with feathers.	
ii.	Amphibians live on land.	
iii.	Mammals produce milk for their young.	
iv.	Only insects lay eggs.	

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SCORE 4

9 Amanda carried out an experiment using two pieces of bread A and B. They were placed on a table in the same room.



She recorded her observations for 7 days in the table below.

Day	bread A	bread B
2	no observable change	no observable change
4	no observable change	a few dark spots
7	no observable change	more dark spots

She observed that the dark spots on bread B were mould.

(a)	Which group of living things does mould belong to?	[1]

(b) What should Amanda keep the same in this experiment?Put a tick (✓) in the correct box. [1]

	Tick (✓)
type of bread	
presence of water	-
type of clear bag	

		$\overline{}$		$\overline{}$		
SC	ORE		/	2		

End of Paper

ANSWER KEY

LEVEL

PRIMARY 3

SCHOOL

: CATHOLIC HIGH SCHOOL (PRIMARY)

SUBJECT

SCIENCE

TERM

WA2

BOOKLET A

Q1	4	Q2	1	Q3	2	Q4	3	Q5	4
Q6	2								

BOOKLET B

воок	LET B	Visit			
Q7a)	They both do not grow on land.				
Q7b)	Plant D bears flowers while plant E does not bear flowers.				
Q8a)	Group A: Insects Group B: Birds	STPAPER.com			
Q8b)	Group C has dry skin with scales.				
Q8c)	i) T ii) F iii) T iv) F	we papers			
Q9a)	Fungi				
Q9b)	Tick (✓)				
	Type of bread	✓			
	Presence of water				
	Type of clear bag	✓			

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