Catholic High School (Primary) Primary 3 Science 2022 Weighted Assessment 2

Name:	()			
Class: Pri 3				MARKS	20
Date: 27 April 2022			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.		
)	A caterpillar changes into a butterfly.	Living things need air, food and water.	***************************************	
)	A boy moves his foot away from a sharp object he had stepped on.	Living things can reproduce.		
)	A monkey swings from tree to tree.	Living things can move on its own.	(

2 The diagrams below show two animals.



fish



insect

ţ.

)

)

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		/
has dry skin	Ý	
reproduces by laying eggs	✓	✓
has scales	4	V

Which of the following best represents Groups S and T?

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

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	
~	✓	4	
	-	<u> </u>	
· /	1		
		1	

5 Study the diagrams.





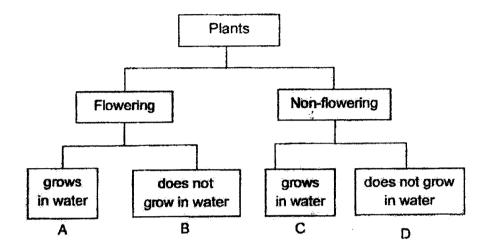
bird's nest fern

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	and the second s	



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	C		
(2)	A	D		
(3)	8	C		
(4)	B	· D	()

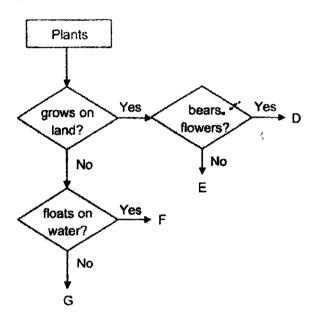
Section B (8 marks)

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)

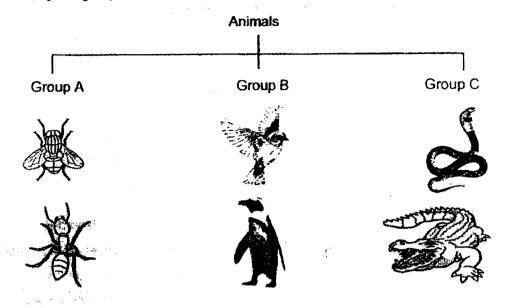
7 Study the diagram.



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

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8 Study the groups of animals.



(a) N	lame the	group o	f animals for	Group A	A and	Group B.
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[1]

Group	A:	
QUOUP	M.	

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.	

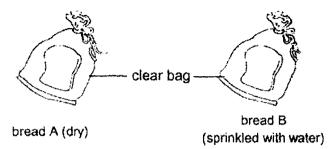
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SCORE 4

CHS/Sc/P3/WA2/2022

7

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	Manus				
type of clear bag					

SCORE 2

End of Paper

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ANSWER KEY

YEAR	: 2022							
LEVEL	/EL : PRIMARYI3							
SCHO	SCHOOL : CAPHOLIC HIGH SCHOOL (PRIMARY)							
SUBJE	CT : SCIENCE			•				
TERM	* /							
воок	LET A							
Q1	4 22 1	Q3	2	Q4	3	Q5() 4		
Q6	2				***************************************			
воок								
Q7a)	They both do not grow on land.							
Q7b)	Plant D bears flowers while plant E does not bear flowers							
Q8a)								
	Group B: Birds				× × 4	· · · · · · · · · · · · · · · · · · ·		
Q8b)	Group C has dry skin with scales.							
Q8c)	i) T							
	ii) F							
	iii) T							
	iv) F							
Q9a)	Fungi	,		p.****				
Q9b)				Tic	k (√)			
	Type of bread			· · · · · · · · · · · · · · · · · · ·	<u> </u>			
	Presence of water			www.pea.s				
	Type of clear bag				✓			

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