(単東	Nan Hua Primary School Primary 3 Science Term 1 Weighted Assessment 2021
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Marks		
Section A:	/10	
Section B:	/10	
Total:	/20	

)

Name:	
Class:	Primary 3/
Date: _	
Duratio	กะ รัก๊ minutes

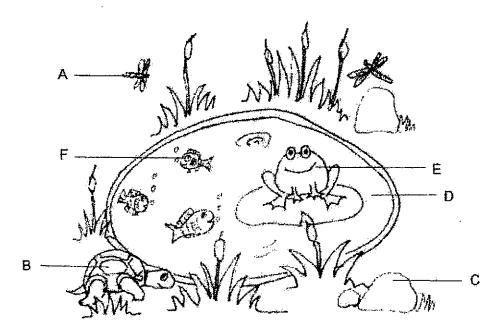
Answer all questions:

)

Section A: (5 x 2 marks = 10 marks)

For each question from 1 to 5, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write your answer in the brackets provided.

1 The picture below shows 6 things, A to F.



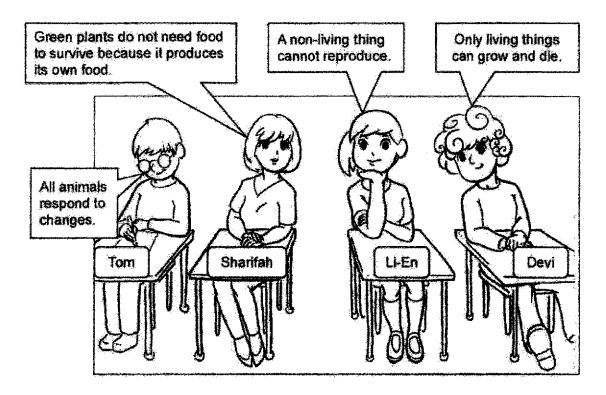
Which of the following shows the correct classification of things A to F?

-	Living things	Non-living things
(1) E and F		A, B, C and D
(2)	A, B and C	D, C and F
(3)	A, B, E and F	C and D
(4)	B, D, E and F	A and C

(

)

2 Four pupils made the following statements about living and non-living things.



Which pupil has made a wrong statement?

- (1) Tom
- (2) Devi
- (3) Li-En
- (4) Sharifah

3 Bala fed animal X with fresh leaves daily and recorded down its length over 3 weeks.

Week 3

Animal X

Animal X

Meek 3

Animal X

Which of the following tables correctly shows the growth of animal X over 3 weeks?

(4)

(1)	Week	Length
	1	4 cm:
	2	3 cm
	3	2 cm

(2)	Week	Length
	1	2 cm
	2	3 cm
Ī	3	4 cm

(3)	Week	Length
	1	3 cm
	2	3 cm
	3	3 cm

Week	Length
1	4 cm
2	3 cm
3	4 cm

(

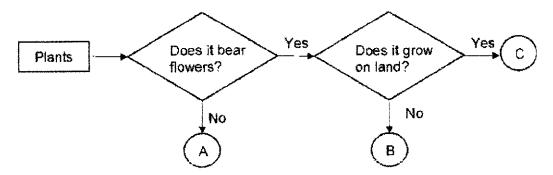
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- 4 Animal E has the following characteristics:
 - Has wings
 - Has 3 body parts
 - · Has hard outer body covering

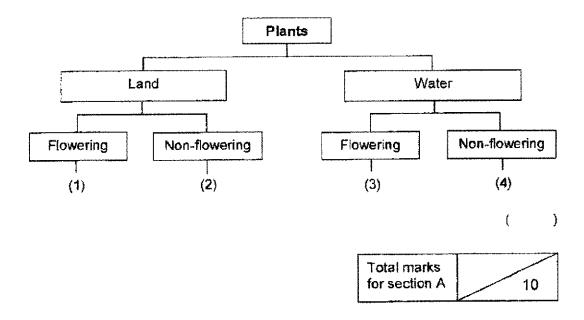
Based on the information above, which animal group does animal E belong to?

- (1) Insects
- (2) Reptiles
- (3) Mammals
- (4) Amphibians

5 Study the flowchart below.

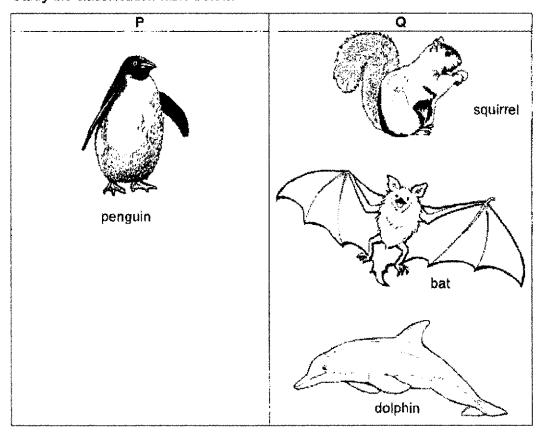


Which number, 1, 2, 3 or 4, from the classification diagram below, represents plant B?



Section B: Structured questions (10m)
For questions 6 to 8, write your answers in the space provided. The number of marks available is shown in brackets [] at the end of each question or part question.

6 Study the classification table below.



(a)	The animal in group P reproduces by	but the animals in
	group Q reproduce by	[1m]
(b)	Wati regrouped the 4 animals based on another characteristic obsessed moved the bat over to group P. Explain why.	rved from the diagram. [1m]
(c)	Wati wanted to classify a frog into group Q based on its breathing muth her? Explain your answer.	nethod. Do you agree [1m]



7 Study the table below. A tick (
) means the animal has that characteristic and a cross (
) means it does not have that characteristic.

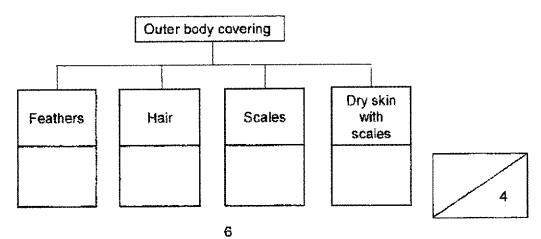
Animal	Lays eggs	Has a beak	Breathe through gills
Α	√	×	√
В	·	×	×
С	✓	√	×
D	X	×	X

(a)	Based only on the information	from the	table.	state a	a difference	between	animal	B and C.
	·							[1m]

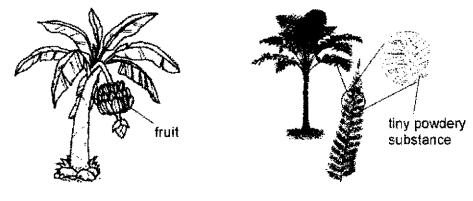
(b) Based on the table above, place the letters, A, B, C and D, into the correct animal group.
[2m]

Animal	Animal group
ì	fish
	birds
	reptiles
	mammals

(c) Meiling wanted to regroup the four animals based on their outer body covering. Place the letters, A, B, C and D, into the correct boxes below. [1m]



8 Study the pictures of the two plants below.



Banana plant

Tree Fern

	(a)	Based on the dia	ngrams above, state one observ	rable similarity between the two	[1m]
Banana plant ● non-flowering plant	(b)				de of the
	(c)	Match the two p	ants to the correct group.		[1m]
Tree fern • flowering plant		Banana plant	•	● non-flowering plant	
		Tree fern	•	• flowering plant	

3

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SCHOOL : NANHUA PRIMARY SCHOOL

LEVEL : SUBJECT : TERM : PRIMARY 3 SCIENCE

NHPS P3 Science Term 1 Weighted Assessment

SECTION A

3	4	2	1	3			

SECTION B

Q6	a)	a) laying eggs; give birth							
	b)) both have wings							
	c)) Yes. Both breathe through lungs.							
	Or No. A frog breathes through its moist skin in water but mammals do not.								
Q7	a) Animal C has a beak but animal B does not have. b)								
	_,	Anir	nal	Animal Group					
		A			Fish				
		С		Birds					
		В	1	Reptiles					
		D		Ma	mmals				
	(c)								
		Feathers	Hair	Scales	Dry skin with scales				
		С	D	Α	В				
Q8	1 '	Both have a stem/strong stem Both have leaves/branches							
	b)	They are spores / spore bags.							
	c) Banana non-flowering plant Tree fern flowering plant								