

RAMOTSHERE MOILOA SUB-DISTRICT
NAURAL SCIENCES & TECHNOLOGY
TERM 1 COMMON TEST
MARCH 2019
GRADE 4

MARKS: 50

DURATION: 1 Hour

NAME OF LEARNER: _____

CLASS: _____

MARKS OBTAINED =

50

INSTRUCTION TO CANDIDATES

1. Read all the instructions carefully
2. Answer all questions in the space provided.
3. Write neatly and legibly.

Question 1

1.1 Three possible answers are given for each of question below. Circle only the letter of the correct answer.

Example: The ability to dissolve is called...

- A Solubility
- B Insoluble
- C Solute

1.1.1 Which group forms the structure of the plant?

- a. Flower, stem, leaves and roots.
- b. Sunlight, flower, leaves and stem.
- c. Roots, sunlight, leaves and flower.

1.1.2 Living things undergo _____ life process.

- a. 2
- b. 4
- c. 7

1.1.3 Most of the sense organs of an animal are on the

- a. Body
- b. Tail
- c. Head

1.1.4 A man-made shelter is made by

- a. Robots
- b. Humans
- c. Animals

1.1.5 _____ is a an example/kind of a habitat.

- a. Grassland
- b. Sea
- c. Both a. and b. are correct.

(5)

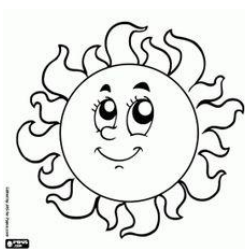
1.2 Match the term in **Column A** with correct meaning in **Column C**. Write the number of the correct answer in **Column B**. (5)

COLUMN A	COLUMN B	COLUMN C
1.2.1 Habitat		1. A plant starts growing from the seed.
1.2.2 Excretion		2. To produce babies or young animals.
1.2.3 Germination		3. A place where animals or plants live.
1.2.4 Reproduction		4. To get rid of body wastes.
1.2.5 Seeds		5. Living organism in a dormant stage

[10]

Question 2

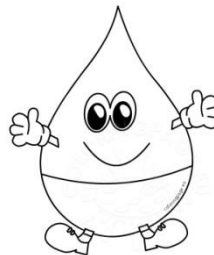
2.1 Look at the pictures and complete the table by sorting the things into living and non-living things. (4)



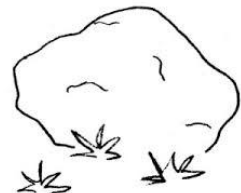
Sun



Plant



Water



Rock

Living	Non-living

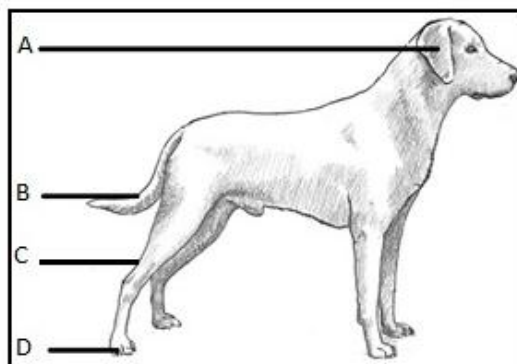
2.2 What do you understand by the statement: Seeds are in a dormant state? (2)

2.3 It is possible for us to change living things into non-living things. Give one example to prove this statement right. (2)

[08]

Question 3

3.1 Give the parts of the animal labelled A - D (4)



A _____

B _____

C _____

D _____

3.2 Between the roots and the stem, which part of the plant is found inside the soil? (1)

3.3 What is the function of this part of the plant that is found inside the soil? (2)

3.4 Why is it important that the leaves of a plant are not found inside the soil? (2)

3.5 Which part of animals is commonly used as a sense organ? (1)

[10]

Question 4

4.1 Name 3 things that a seed needs to germinate. (3)

4.1.1 _____

4.1.2 _____

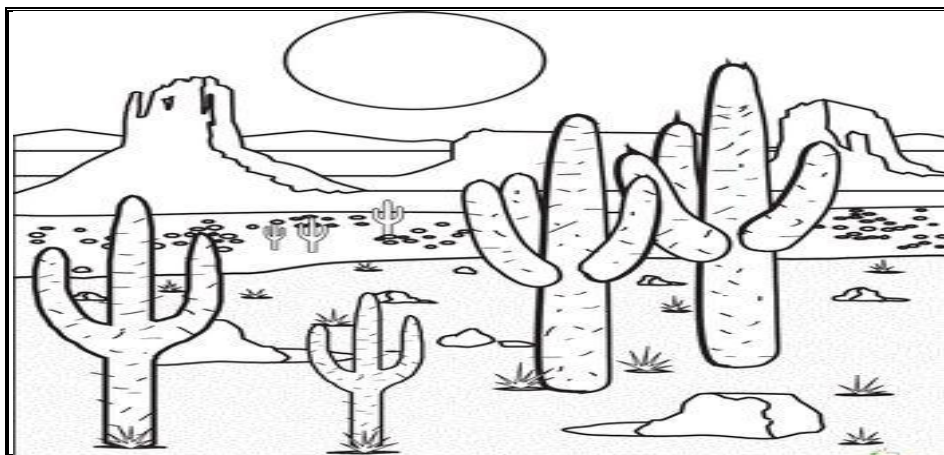
4.1.3 _____

4.2 What happens to the growing plant if it does not get sunlight? (1)

[04]

QUESTION 5

5.1 Study the picture of the habitat below and answer the questions.



5.1.1 Name the habitat. _____ (1)

5.1.2 Name 2 different types of animals who survive in this habitat.

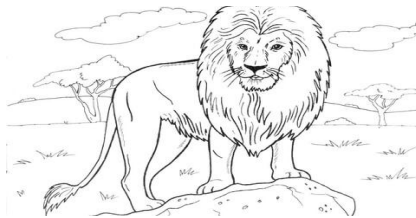
_____ (2)

5.2 Study the pictures of different animals and write the correct habitat for each animal. (5)

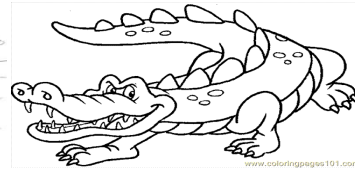
Monkey



Lion

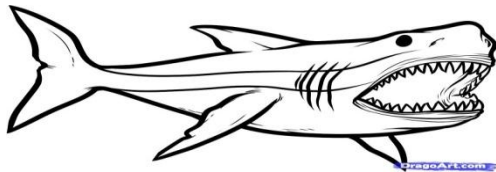


Crocodile

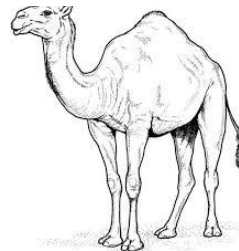


A. _____ B. _____, C. _____

Fish




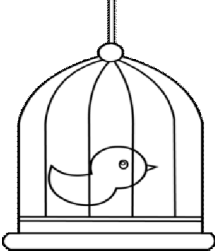


Camel



D. _____ E. _____

Question 6

6.1 Complete the table below. Study the pictures and choose the correct answer and write it in the applicable space. (8)

Picture	Natural / Human-made	Frame / shell
	6.1.1	6.1.2
	6.1.3	6.1.4
	6.1.5	6.1.6
	6.1.7	6.1.8

6.2 Provide 2 reasons why animals need shelters? (2)

6.2.1 _____

6.2.2 _____

[10]

TOTAL = 50