

Shaba Primary School, Paro Bhutan

Spring Test, 2024

Class: IV

Subject: Science

Time: 45 Minutes

Full mark: 30

Question 1 (Multiple Choice type)

(5 marks)

Direction: Choose the most correct answer and circle it

i. One of the characteristics of a living thing is

- A It cannot grow.
- B It breathe.
- C It does not need food and water.
- D It does not reproduce.

ii. Look at the picture of the animal given below. The habitat of this animal is

- A cold place.
- B water.
- C Desert.
- D rain forest.



iii. "A car moves when someone drives." How do you know the car is a **non-living thing**?

- A A car needs driver to move.
- B A car needs fuel to move.
- C A car does not moves on its own, reproduce and grow.
- D A car can carry people.



iv. The correct order of managing the waste is

- A Reuse, Reduce, Repair and Recycle.
- B Reduce, Reuse, Repair and Recycle.
- C Repair, Reduce, Reuse, and Recycle.
- D Recycle, Reduce, Reuse and Repair

v. Different animals live in different habitat because of

- A different size of the animal.
- B different body structure.
- C different colour of the animal.
- D different needs and living habits

Question 2: Fill in the Blanks**(5 marks)****Direction: Choose the words given in the box and fill in the blanks****Bio-degradable, Camouflage, Habitat, Green house, Adaptation, Non-biodegradable**

- i. The place where the plants and animals live is called a _____.
- ii. The natural process by which plants and animals adjust to their surrounding is called _____.
- iii. _____ is a kind of adaptation which helps an animal to hide from its predator of prey.
- iv. Things which decay easily are called _____ things.
- v. One of the causes of global warming is due to the _____ effect.

Question 3: Match the following.**(5 marks)****Direction: Match each item in column A against the most appropriate item in column B. Write only the alphabet against the number in the space provided below:**

Column A	Column B	Answer
i. Eats only meat	a. Bio-degradable	i.
ii. Eats only plants	vi. Omnivores	ii.
iii. Eats both plants and animals	vii. Carnivores	iii.
iv. Plastic bags	viii. Herbivores	iv.
v. Paper	e. Habitat	v.
	f. Non-biodegradable	

Question 4**[5 marks]**

Direction: Read the statement and write “T” for True and “F” for False inside the brackets provided at the end of the statement.

- i. It is important to include all three groups of food in our daily meal. []
- ii. Vitamins and minerals protect us from various diseases. []
- iii. A farmer should eat less rice than the teacher. []
- iv. Proteins are protective food. []
- v. Foods like lean meat, eggs, fish, milks and pulses are body building food. []

Question 5: Sort the following things into Biodegradable and Non-biodegradable items.**(3 marks)**

Vegetable, glass, plastics, fruits, leaves, metals

Bio-degradable	Non-biodegradable
1.	1.
2.	2.
3.	3.

Question 6

[2 marks]

Label the types of teeth

