

SAMAGRA SHIKSHA KERALA
SECOND TERM EVALUATION 2024-2025
ENVIRONMENTAL SCIENCE

Standard: 3

Time: 2 hours

Name of the student..... Name of the school..... Division..... Signature of the parent..... Signature of the teacher.....	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Sl. No</th> <th style="width: 70%;">Activities</th> <th style="width: 20%;">Grade</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Goodness of Cleanliness</td> <td></td> </tr> <tr> <td>2</td> <td>Soil Conservation</td> <td></td> </tr> <tr> <td>3</td> <td>Varieties of Food</td> <td></td> </tr> <tr> <td>4</td> <td>Let's Eat Good Food</td> <td></td> </tr> <tr> <td>5</td> <td>Clean Surroundings</td> <td></td> </tr> <tr> <td>6</td> <td>Water and Soil</td> <td></td> </tr> <tr> <td></td> <td>Overall Grade</td> <td></td> </tr> </tbody> </table>	Sl. No	Activities	Grade	1	Goodness of Cleanliness		2	Soil Conservation		3	Varieties of Food		4	Let's Eat Good Food		5	Clean Surroundings		6	Water and Soil			Overall Grade	
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Instructions

1. The first 15 minutes will be cool-off time.
2. Write answers for any five activities from Activity 1 to 6.
3. Answer all the sub-questions of the selected activities.

Activity 1 - Goodness of Cleanliness

- A) Anu and her friends are preparing a chart on personal hygiene for school Science Fair. Complete the chart including your suggestions.

Goodness of Cleanliness

- Wash your hands before and after food
-
-
-
-



- B) Did you notice the board in front of the park? Plastic waste should not be burned or thrown away. Why?

- C) Find out the disease spread by mosquitoes.

- a) Jaundice b) Cholera
c) Elephantiasis d) Typhoid

Activity 2 - Soil Conservation



*I am always
in the soil.*

- A) Have you noticed what the earthworm said? Not only earthworms but also human beings and other creatures get benefits from the soil. What are those benefits?

- Dwelling place of creatures

-

-

- B) Prepare a poster on the importance of soil conservation.

Activity 3 - Varieties of Food

Beans

Tapioca

Pappaya

Egg

Moringaleaf

Milk

Mango

Wheat

Yam

Pumpkin

Corn

Bengal gram

Jackfruit

A) Complete the table based on the food items given above.

Vegetables		Cereals		Tubers	Food from animals
	Mango		Bengal gram		

B) Some statements on our food habits are given below.

1. We should eat same kind of food everyday.
2. We should drink 6 to 8 glasses of water a day.
3. Eating lots of oily food is good for health.
4. There are cooked food and uncooked food.

Find out the correct statements.

- a) 1 and 2
- b) 2 and 4
- c) 3 and 4
- d) 1 and 4

Activity 4- Let's Eat Good Food



Appu

Puttu, Kadala
Curry, Salad, Milk

Porotta,
Fried chicken



Akash

A) Appu and Akash are talking about the food they ate in the morning. Complete the table with the food items used to make these dishes.

Dish	Food items
Puttu
Kadala curry	Bengal gram,
Salad
Porotta
Fried chicken

B) Who eats the healthy food? Appu or Aakash?

Write down your opinion.

Activity 5 - Clean Surroundings

Below are the pictures of waste materials collected by children while cleaning the school surroundings on Gandhi Jayanthi.



Plastic bottles



Banana peel



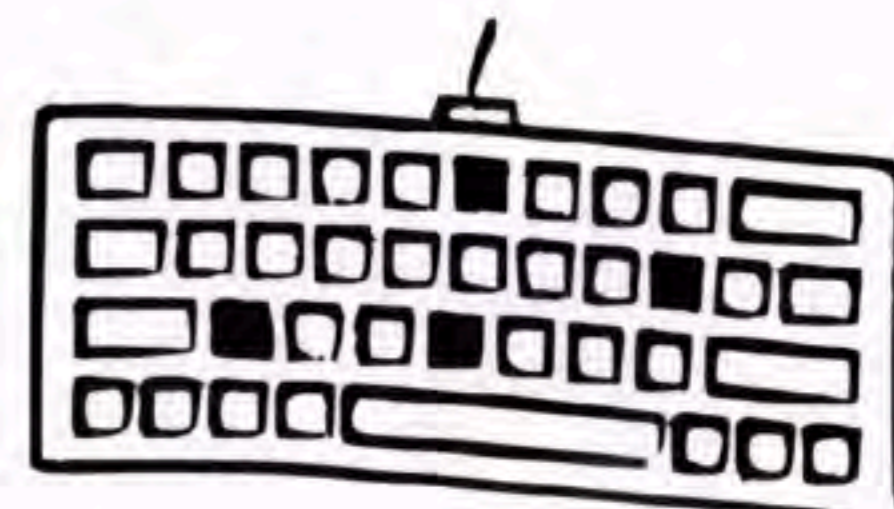
Food waste



Damaged batteries

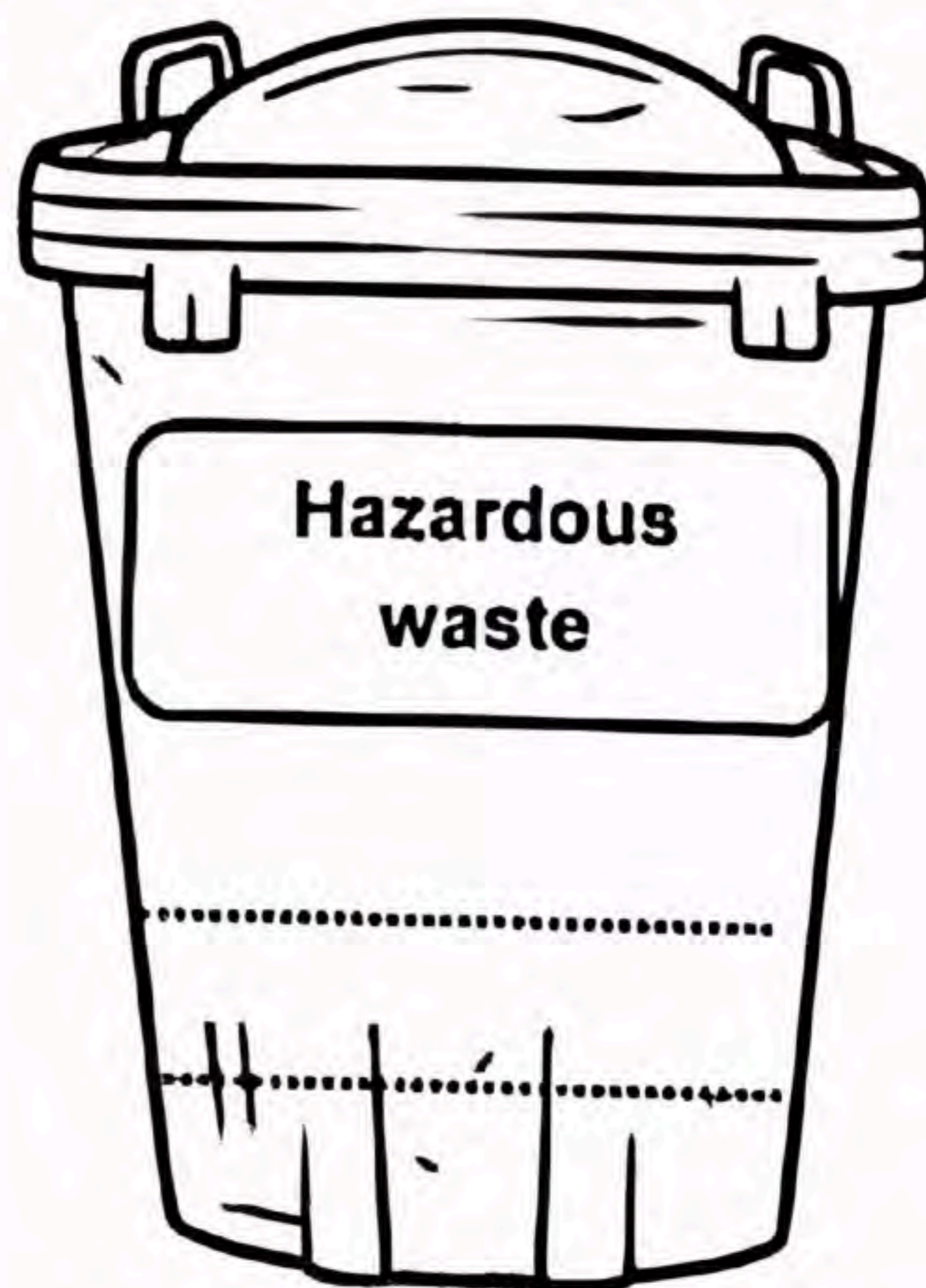
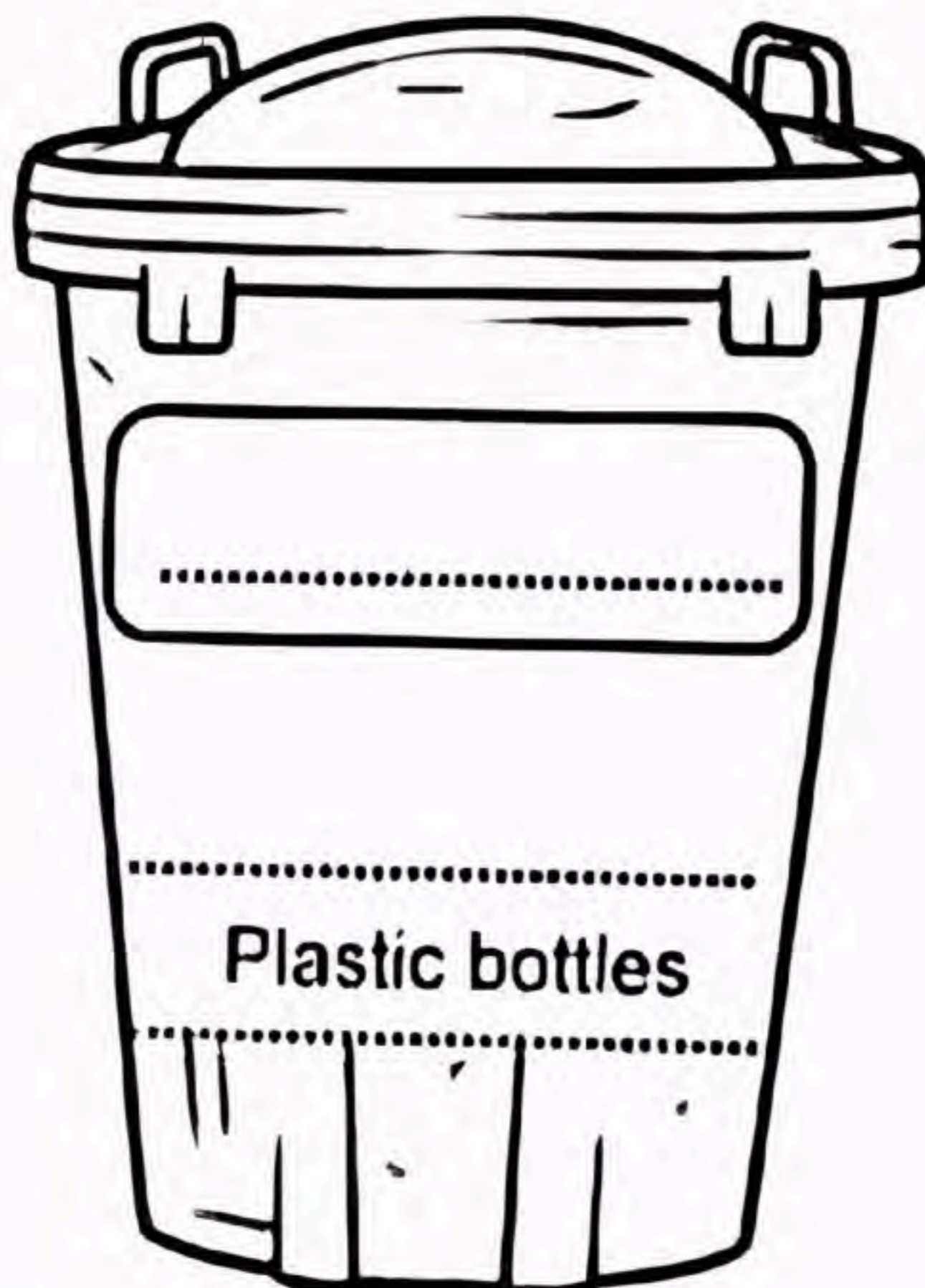
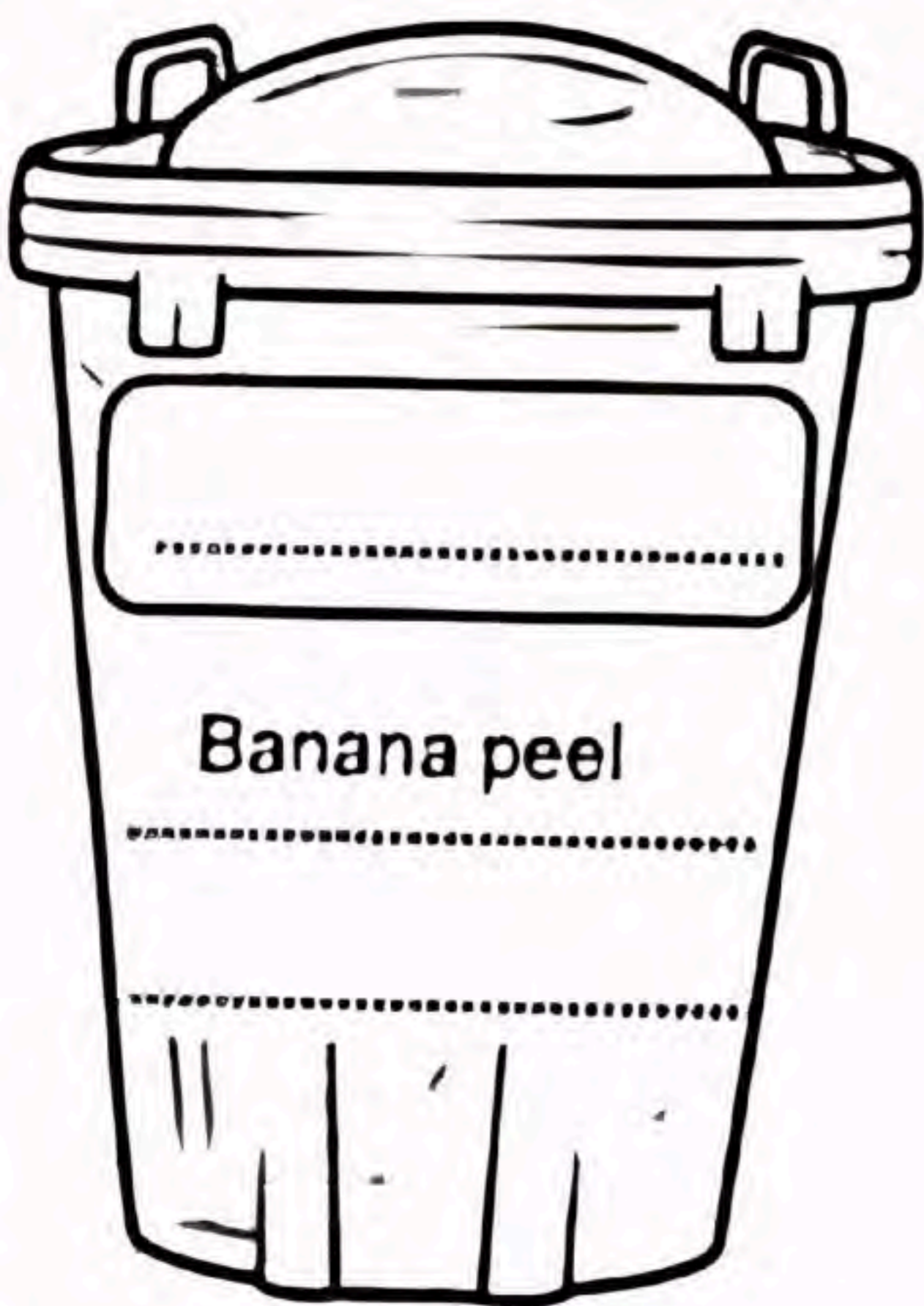


Plastic covers



Damaged Keyboard

A) Label the bins and sort the waste materials suitably.



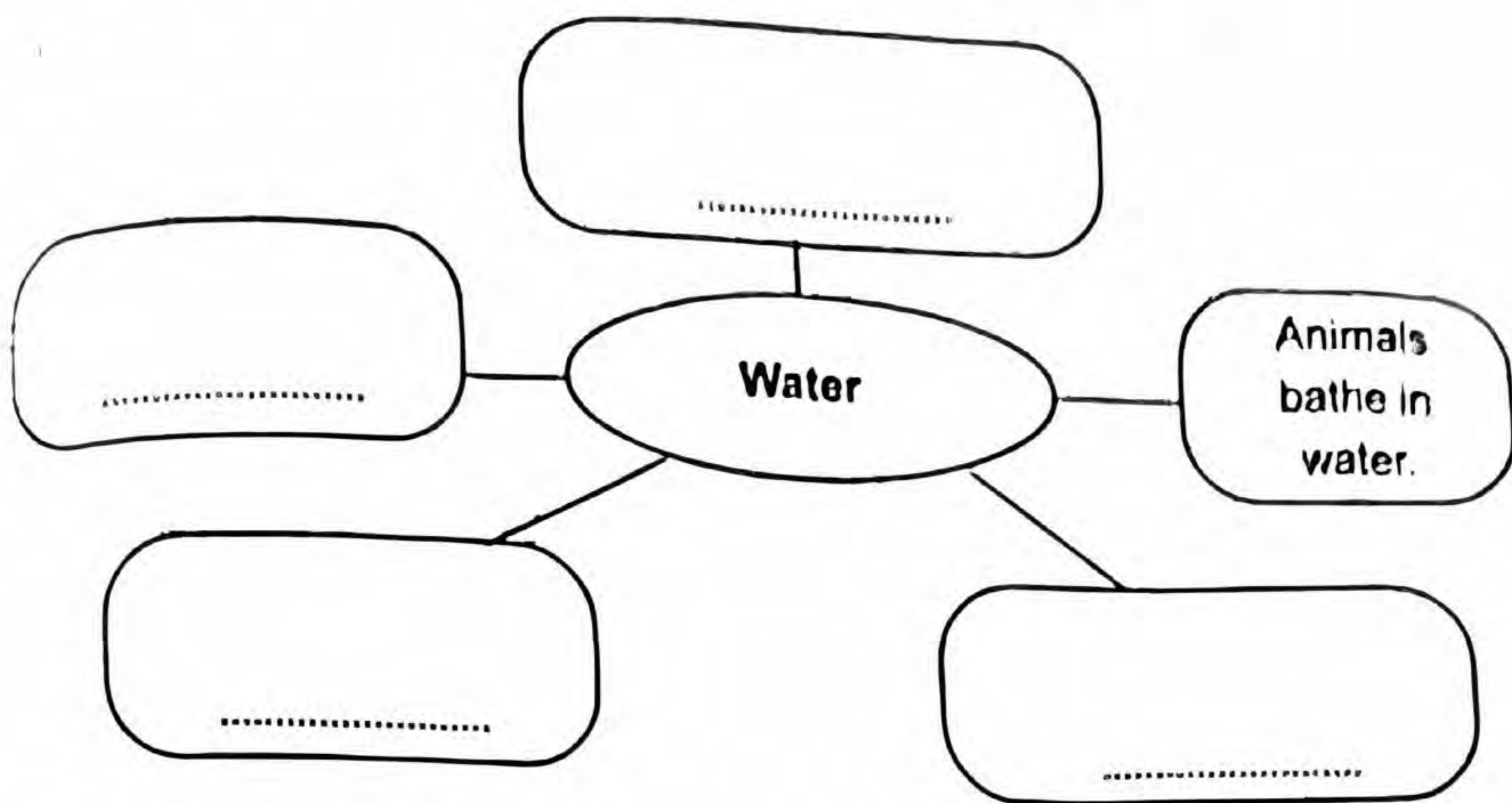
B) Put tick mark ☒ against the correct statements on clean surroundings.

- Waste is not piled up
- Waste water is accumulated
- Plastic waste is scattered around
- Proper waste disposal is arranged

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Activity 6 - Water and Soil

A) Complete the concept map with the uses of water.



B) Disha collected some dried clumps of soil from her garden. Bubbles came out when she put it in a glass of water. Why?

C) Which of the below soil types is used for making models?

- Clay
- Sand