



# INDIAN SCHOOL AL WADI AL KABIR

## DEPARTMENT OF EVS 2023-2024

**LESSON: GARBAGE AND ITS DISPOSAL**  
**RESOURCE PERSON: Ms. Ammulu K.R.K**

**WORKSHEET-1**

**NAME:** \_\_\_\_\_ **CLASS: IV SEC:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

### I. Choose and circle the correct answer.

1. Non-biodegradable wastes should be \_\_\_\_\_.  
a. recycled                      b. composted                      c. dumped in landfills
2. To reduce the use of plastic, while shopping it is good to carry \_\_\_\_\_.  
a. polythene bags              b. jute or cloth bags              c. None
3. The method of burning solid wastes in big furnaces is called \_\_\_\_\_.  
a. open dumping              b. incineration                      c. dumping in landfills
4. In cities, \_\_\_\_\_ manages the proper disposal of waste.  
a. people                      b. kabaadiwala                      c. Municipal Corporation

### II. Fill in the blanks with the appropriate answer.

1. When plastic or thermocol burns, it releases highly toxic or \_\_\_\_\_ gases into the air.
2. A large quantity of waste is produced in \_\_\_\_\_.
3. The four R's of waste management are, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_ and \_\_\_\_\_.
4. A person who collects waste paper from our houses is called \_\_\_\_\_.

### III. Write True or False.

1. Used plastic bottles are biodegradable waste. \_\_\_\_\_
2. Sweepers collect the garbage and dump it in closed garbage bins. \_\_\_\_\_
3. A lot of non-biodegradable waste can't be recycled. \_\_\_\_\_
4. Diseases like diarrhea, dysentery, typhoid and cholera will rise if the waste is left in the open. \_\_\_\_\_

**IV. Establish the relationship and complete the following.**

- a) broken toy: non-biodegradable :: onion peel: \_\_\_\_\_
- b) Incineration: \_\_\_\_\_ :: Open dumping: land pollution
- c) Plastic bottle: reuse :: Paper: \_\_\_\_\_
- d) \_\_\_\_\_: old laptop :: Non-biodegradable waste: plastic bottle

**V. Observe the given picture carefully and fill in the blanks.**

1. Garbage is thrown openly to \_\_\_\_\_ by the action of air, water and \_\_\_\_\_. This method is called \_\_\_\_\_. This method is harmful because the dumping area becomes a breeding ground for \_\_\_\_\_ and \_\_\_\_\_. This method also creates a foul smell in the surroundings.



2. Discarded computers, cellphones, refrigerators, air conditioners, light bulbs, wires and so on are called \_\_\_\_\_. They are \_\_\_\_\_ or \_\_\_\_\_. They contain harmful \_\_\_\_\_ that pollute the air, soil and water if they are not \_\_\_\_\_ properly.



**VI. Rajini needs to throw the following wastes into the garbage bins. Colour the circles with biodegradable waste in 'green' and those with non-biodegradable waste in 'blue'.**

dried flowers      broken bulb      tooth brush      old book      leftover food