Worksheet 1.

## A. Tick the Correct Option:

1Which one of the following is a biodegradable waste?
a) Plastic.
b) Polythene.
c) Paper.
d) Glass
2. Hospital waste is usually:
a) recycled.
b) incinerated.
c) composted.
d) dumped in landfills
3. $\qquad$ is a non-biodegradable waste.
a) Plastic.
b) Vegetable waiter.
c) Animal dung.
d) Paper
4. Which of the following should not be thrown into vermicomposting pit?
a) Sea-shells.
b) Powdered egg shells.
c) Glass.
d) Vegetable peels
5. The three R's used in connection with reducing waste are:
a) reduce, reuse, recycle.
b) reduce, reserve, recycle
(c) reduce, resell, redeem.
d) revise, resell, reuse
B. Fill in the Blanks:

1. Waste containing dangerous chemical is $\qquad$ waste.
2. The method of adding earthworms to compost pits is called $\qquad$
$\qquad$
3. Vermicomposting is done by $\qquad$
$\qquad$
4. Polythene wrapped waste does not $\qquad$ easily.
5. Conversion of garbage into manure is called $\qquad$
C. State True or False:
6. Plastic waste is a threat to our environment. $\qquad$ .
7. Banana peel is non-biodegradable. $\qquad$
8. Food should be stored in recycled polythene bags $\qquad$
9. Paper can be recycled. $\qquad$
10. Burning of plastic causes pollution $\qquad$

## D. Read the clues and fill up the blanks given below each of them.

1. The low lying open area in which the waste are put the collected garbage.
$\qquad$ I _-
2. The method of making compost from kitchen garbage using red worms.
_-_-_-_-_P P _ T T__-
3. The structure present in red worms which helps them to grind food.
_-_ A A .-
4. A paste of clay and paper mixed with rice husk.
_-_-_- R $\qquad$ H
5. An useful garbage
_-_-_-_ E_
6. Complete the following word ladder with the help of the clues given_


ACROSS

1. The process of formation of manure.
2. Domestic and Industrial waste water.
3. Area where the garbage collected from city or town is dumped.
4. These are used to make vermi composting.

DOWN
2. This is harmful and cannot be decomposed.
4. Organic part of waste like fruit, veg peels, tealeaves.

## 2. Answer the question below

List 4 things that can be reduce, reuse and recycle.


