

## Chapter – 6

### Worksheet - 1

Question 1: A garbage has both useful and non-useful components.  
True/ False

Question 2: \_\_\_\_\_ wastes are those that undergo degradation by the action of tiny organisms found in soil.

Question 3: Dead plants and animal wastes mix with the soil and produce \_\_\_\_\_.

Question 4: \_\_\_\_\_ are called large areas used for waste disposal.

Question 5: The process of \_\_\_\_\_ involves breaking down of the old things to make new things.

Question 6: The steps required for conversion of kitchen garbage into manure are given below in a jumbled form.

- (i) Put garbage in a pit
- (ii) Cover the bottom of the pit with sand
- (iii) Cover the pit loosely with a gunny bag or grass
- (iv) Add worms.

Which of the following shows the correct sequence of the above steps?

- (a) (ii); (i); (iv); (iii)      (b) (i); (ii); (iii); (iv)
- (c) (ii); (iv); (i); (iii)      (d) (iv); (i); (ii); (iii)

Question 7: The method of preparing compost with the help of earthworms is called

- (a) Composting
- (b) Vermicomposting

(c) Manuring

(d) Decomposing

Question 8: If you dump kitchen waste in a pit, it may, after sometime

(a) convert into compost. (b) convert into vermicompost.

(c) remain as such. (d) remain forever in its dried form.

Question 9: Match the following:

	Column A		Column B
1.	Methane in air	a.	Eutrophication
2.	Nitrogen oxides in air	b.	BOD level of water increases
3.	Phosphate fertilizers in water	c.	Acid rain
4.	Synthetic detergents in water	d.	Global warming

Question.10: \_\_\_\_\_ plastic containers can be used to grow plants.

Question.11: Define vermicomposting?

Question.12: What is the aim of the Swachh Bharat Mission?

Question.13: What do you mean by recycling?

Question.14: Blue coloured dustbins are meant for what type of garbage?

Question.15: What are the various sources of garbage?

Question.16: Why should we not burn dried plant leaves and husk?  
What is the best way to get rid of them?

Question.17: Do you think it is better to use compost instead of chemical fertilisers? Why?

Question.18: What are the demerits of plastic?

Question.19: Explain a way of recycling of waste paper.

Question.20: List the biodegradable and non-biodegradable waste products in your school What are the best ways to get rid of this garbage?