

Class: VI

Subject: Biology

Topic: Garbage in Garbage Out

No. of Questions: 20

Duration: 60 Min

Maximum Marks: 60

1. A low lying open area where solid garbage is thrown

- a. River
- b. Drains
- c. Landfill**
- d. Ponds

Answer- (c) a land-fill is an area designated to receive waste. Waste is also decomposed here.

2. Converting plants and animal waste into manure is called

- a. Composting**
- b. Vermicomposting
- c. Fertilizing
- d. Landfills

Answer- (a)

3. Instead of polythene bags we can use bags made up of

- a. Nylon
- b. Silk
- c. Rubber
- d. Paper**

Answer- (d)

4. Which one is a good habit?

- a. Using plastic bag
- b. Carrying a cloth bag for vegetable**
- c. Using scooter for short distance
- d. Throwing garbage into drain.

Answer-(b) Using cloth bag doesn't harm to the nature/atmosphere

5. Which of the following cannot be used for composting?

- a. Fruit Peels
- b. Vegetables peels
- c. Rotten banana
- d. Plastic bag**

Answer (d) Plastic bags cause soil pollution and harm the soil therefore it is not used for composting.

6. A method of waste management in which three practices are used that is Reduce, Recycle and Reuse is also called

- a. R's formula
- b. RRR formula
- c. 3R's formula**
- d. All of the above

Answer- (c) 3R's formula is a method of waste management in which three practices are used that is Reduce, Recycle and Reuse

7. which of the following is non-biodegradable?

- a. Cardboard
- b. Cotton cloths
- c. Leather shoes
- d. Glass bottle**

Answer-(d) Glass cannot be decomposed into useful compound therefore it is non-biodegradable compound.

8. Example of municipal solid waste is-

- a. Paper
- b. Batteries
- c. Packing material
- d. **All of these**

Answer-(d) Municipal solid wastes include packing materials, papers, batteries and waste of many types.

9. To reduce plastic waste we should

- a. Burn it
- b. Bury it in the earth
- c. Dump it in sea
- d. **Minimize its use.**

Answer- (d) Plastic is non bio degradable and harmful to the atmosphere therefore we should reduce its use.

10. A method of obtaining manure from biodegradable waste in which earthworms are used to decompose the waste faster and richer in nutrient is called-

- a. Land filling
- b. **Vermicomposting**
- c. Decomposition
- d. All of these

Answer- (b) Vermicomposting is a method of obtaining manure from biodegradable waste. In this method earthworms are used to decompose the waste faster and richer in nutrients.

11. Which of the following is biodegradable?

- a. **Orange peels**
- b. Aluminum foil
- c. Aluminum
- d. Plastic bottle

Answer-(a) Orange peel is organic matter and can be decomposed in soil while aluminum, foil and plastic bottle are non-biodegradable and cannot be decomposed.

12. If you dump kitchen waste in a pit, it may, after sometime

- a. Convert into compost
- b. Convert into vermi compost
- c. Remain as such
- d. Remain forever in its dried form

Answer- (a) Organic waste is converted into compost.

13. Which of the following property doesn't reflect responsible behavior with regard to waste disposal?

- a. Goods carried in paper bags or cloth bag.
- b. Waste collected in polythene bag for disposal.**
- c. Waste separated into those that degrade and those that do not.
- d. Making handicrafts with used up notebooks.

Answer- (b) Polythene is a harmful pollutant

14. Waste from household is known by which name?

- a. Garbage
- b. Sabotage
- c. Garage
- d. Carriage

Answer- (a) Garbage is domestic refuse.

15. Garbage can be used in making

- a. Lamppost
- b. Compost**
- c. Building
- d. Mound

Answer- (b) Garbage consist of organic waste.

16. Blue-bin kept on the roadside is meant for collecting which type of garbage?

- a. Inorganic matter
- b. Recyclable**
- c. Non- Recyclable
- d. Plastic waste

Answer- (b) fact

17. Which of the following is not used in making vermi compost?

- a. Red worm
- b. Vegetable peels
- c. Oil**
- d. Cow dung

Answer- (c) fact

18. Which of the following can be recycled?

- a. Bottles
- b. Metal cans
- c. Plastic
- d. All of these**

Answer- (d) fact

19. Garbage disposal is the property of

- a. Government only
- b. Every citizen**
- c. NGOs only
- d. None of them

Answer- (b) It is duty of every citizen.

20. Which one is better to use?

- a. Compost
- b. Chemical fertilizers
- c. Both of them
- d. None of them

Answer- (a) Compost is good for improving soil quality.

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