

Class: 6

Subject: Biology

Topic: Garbage In, Garbage Out

No. of Questions: 25

- Q1. Composting method in which earthworm is used
- (a) Compositng
 - (b) Manuring
 - (c) Vermicomposting
 - (d) Decomposing
- Q2. 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.
- Q3. Which of the following can not be used for composting?
- (a) Fruits peels
 - (b) Vegetables peels
 - (c) Rotten banana
 - (d) Plastic bag
- Q4. The area where garbage is collected and decomposed is called
- (a) Dustbin
 - (b) Landfills
 - (c) Compost
 - (d) All of these
- Q5. A non-biodegradable item
- (a) Can not be recycled
 - (b) Can be recycled
 - (c) Can be reused
 - (d) Can be exhaustible
- Q6. Which of the following is non-biodegradable?
- (a) Cardboard
 - (b) Cotton cloth
 - (c) Leather shoes
 - (d) Glass bottle

- Q7. An example of source reduction of waste is
- (a) Backward composting
 - (b) Throwing things that are old
 - (c) Making paper aeroplanes
 - (d) Burning
- Q8. Match the following
- | Column A | Column B |
|---|-------------------|
| (a) Greeting cards made from newspaper | (i) earthworms |
| (b) Contents of waste bins | (ii) landfills |
| (c) Worms converting waste into manure | (iii) fruit peels |
| (d) An area where a lot of garbage is collect | (IV) reuse |
| (e) A non-recyclable waste | (V) Garbage |
- Q9. Fill in the blanks with suitable word
- (a) have become an integral part of our lives.
 - (b), reuse and recycle are the rules of 3 R's.
 - (c) For effective waste management, waste must be
 - (d) We produce tons of waste and everyday.
 - (e) Separating solid waste into different categories is called
- Q10. Why should plastic be not burnt?
- Q11. What is incineration? Why it is essential?
- Q12. Distinguish between biodegradable and non-biodegradable wastes.
- Q13. How can you reduce the use of plastics?
- Q14. Match the following
- | Column A | Column B |
|-----------------------|--------------------------------|
| (a) Biodegradable | (i) substance which has no use |
| (b) Recycle | (ii) earth worm |
| (c) Vermiform compost | (iii) Paper |
| (d) Use of plastics | (iv) fruits peels |
| (e) Waste | (v) minimize |

- Q15. Write T for true and F for false statements.
- (a) We should use plastics as it is cheap and can be thrown.
 - (b) We should not burn plastic bags.
 - (c) We can recycle kitchen wastes
 - (d) Students do not create any waste.
 - (e) Students do not create any waste.
- Q16. What is 3R's formula?
- Q17. What does effective disposal of waste require?
- Q18. What do you mean by source reduction of wastes?
- Q19. Write three things that you use in your daily life can be reuse and recycled?
- Q20. Match the followings
- | Column A. | Column B |
|-------------------------|-------------------------|
| (a) Kitchen waste is | (i) recyclable |
| (b) Aluminum cans are | (ii) burning of garbage |
| (c) Plastics are | (iii) non-biodegradable |
| (d) Burning of plastics | (iv) bio- degradable |
| (e) Incineration | (v) emit harmful gas |
- Q21. Fill in the blanks.
- (a) Waste is necessary to protect the environment.
 - (b) We should not garbage.
 - (c) Waste material should be Into recyclable and non-recyclable.
 - (d) We should the use of plastics.
 - (e) of plastic bag is a big problem.
- Q22. What is vermicomposting?
- Q23. List three ill – effects of plastics.
- Q24. What are bio-degradable wastes?
- Q25. Classify the following as bio-degradable and non-biodegradable substance. Vegetable peels, plastic bags, paper bags, Aluminum cans, cow dung, polythene.

askITians