



RAMAGYA SCHOOL, NOIDA
VI/SCIENCE/2017-18
OLYMPIAD PRACTICE WORKSHEET

- 1. A low lying open area used to store city garbage is called _____.**
 - a. Garbage House
 - b. Trash Bin
 - c. Landfill
 - d. Pond

- 2. Which of the following statement is TRUE?**
 - a. Old newspapers cannot be recycled.
 - b. Empty plastic bottles can be reused.
 - c. DDT (an insecticide) is a bio-degradable substance.
 - d. Burning of leaves produce harmless gases.

- 3. Which one of the following is a good source for making compost?**
 - a. aluminium foil
 - b. polythene
 - c. vegetable peels
 - d. plastic toy

- 4. The rotting and conversion of some materials into manure is called _____.**
 - a. logging
 - b. composting
 - c. scraping
 - d. recycling

- 5. Green garbage bin is used for collecting which of the following item?**
 - a. kitchen waste
 - b. plant wastes
 - c. animal wastes
 - d. all of these

- 6. The method of preparing compost with the help of redworms is called _____.**
 - a. vermicomposting
 - b. composting
 - c. recycling
 - d. landfilling

- 7. Following activities are listed to minimize waste. Categorise the following as Reduce, Reuse or Recycle Activity**
 - a. Use less amount of gift wrap paper.
 - b. Do not throw plastic jar, use it as flower pot.
 - c. Donate your old clothes to needy people.
 - d. Use vegetable peels to develop compost.

8. Redworms grind their food with the help of _____

- a. teeth
- b. gizzard
- c. stomach
- d. tentacles

9. Which of the following should be thrown in Blue garbage bin?

- a. vegetable peels
- b. bread leftovers
- c. broken glass bottle
- d. banana skin

10. Generally, it takes _____ to decompose solid waste in a landfill.

- a. 20 days
- b. 20 weeks
- c. 20 months
- d. 20 years

11. Why hot food items should not be packed in polythene bags?

- a. polythene cools down the hot food.
- b. polythene reacts with hot food and produces cancer causing toxic products.
- c. polythene bag may leak due to hot food.
- d. all of these

12. _____ is a place where earthworm is reared in plant nursery premises.

- a. landfill
- b. compost pit
- c. garbage bin
- d. solid waste

13. Which one of the following cannot be recycled?

- a. paper
- b. clothes
- c. rubber tyre
- d. leaves

14. Which of the following is a biodegradable waste?

- a. Glass
- b. Paper
- c. Chemical Fertilizer
- d. Aluminium Foil

15. Which of the following activities does not reflect responsible behaviour with regard to waste disposal?

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

16. What are the colours of two different dustbins provided by municipalities for garbage?

- a. Blue and Black
- b. Blue and green
- c. Yellow and green
- d. Red and Blue

17. Which of the following is an example of landfill park?

- a. Indraprastha park in New Delhi
- b. Shalimar Park in Kashmir
- c. Rock Garden in Chandigarh
- d. None of these

18. The best way to dispose of plastic is

- a. Burning of plastic
- b. Dumping in pits
- c. Throwing in landfills
- d. Reusing and recycling

19. Waste management helps in reducing

- a. Air pollution
- b. Land pollution
- c. Water pollution
- d. All of the above

20. Ban on the use of plastic bags by Delhi government was imposed in

- a. 2006
- b. 2007
- c. 2008
- d. 2009