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1. We should not use the bags made of -

- (A) Jute. (B) Cloth. (C) Paper. (D) Plastic

2. Which of the following is true about composting?

- (A) Composting increases the fertility of soil. (B) Composting increases the water absorption capacity of soil.
(C) Both (a) and (b). (D) None of these

3. Which of the following cannot be decomposed?

- (A) Paper bags. (B) Polythene bags. (C) Both (a) and (b).
(D) None of these

4. Which one of the following wastes is harmful to us?

- (A) Paper waste. (B) Decaying remains of plants. (C) Food waste.
(D) Plastic waste

5. _____ are called farmer's friends.

- (A) Sparrows. (B) Oxes. (C) Earthworms. (D) Cows

6. The type of food redworms need is -

- (A) Vegetable and fruit waste. (B) Coffee and tea remains.
(C) Both 1 and 2. (D) None of these

7. Plant, animal or kitchen waste is collected in-

- (A) Green colour dustbin. (B) Blue colour dustbin.
(C) Yellow colour dustbin. (D) None of these

8. The process of getting manure from biodegradable wastes by adding earthworms to the compost is called -

- (A) Vermiculture. (B) Horticulture. (C) Sericulture. (D) Agriculture

9. Papier mache is a paste of-

- (A) Flour and water. (B) Clay and water.
(C) Clay, paper and some rice husk. (D) None of these

10. The structure which helps red worm in grinding of food is -

- (A) Teeth. (B) Gizzard. (C) Setae. (D) None of these

11. Red-worm is a type of -

- (A) Snake. (B) Leech. (C) Earthworm. (D) None of these

12. Vermi composting is done by the worms named as -

- (A) Red worms. (B) Tape-worms. (C) Round worms. (D) None of these

13. The rotting and conversion of some materials into manure is known as:

- (A) Incineration. (B) Papier mache. (C) Composting. (D) None of these

14. The dustbin used for collecting reusable garbage is -

- (A) Black colour dustbin. (B) Blue colour dustbin.
(C) Red colour dustbin. (D) Green colour dustbin

15. How do the redworms grind the food?

16. The garbage collected from a city or town is dumped into -

- (A) Drains. (B) A deep hole. (C) Landfill. (D) None of these

17. What should you do with the left over food at home?

18. Is all garbage harmful to us?

19. What is papier- mache?

20. How much food can red worms eat in a day?

- (A) Equal to its weight. (B) Half of its weight. (C) Twice its weight. (D) They do not eat anything

21. Redworms need moderate temperature and _____ for survival.

- (A) Sunlight (B) Moisture (C) Oxygen (D) None of these

22. Converting plant and animal waste including that from kitchen, into manure is called _____.

- (A) Vermicomposting (B) Landfill (C) Composting (D) Recycling

23. Where do *Safai Karamcharis* take the garbage which they collect in their trucks?

- (A) Land pits (B) Garbage bins (C) Landfills (D) Dustbins

24. Blue bin is used for collecting materials that:

- (A) Rot easily. (B) Can be used again. (C) Do not rot completely. (D) Are poison

25. Which is not true about the use of plastic?

- (A) We should not use plastic bags to store eatables.
(B) We should not put garbage in plastic bags and throw it away.

(C) We should burn plastic bags and other plastic materials.

(D) We should make minimum use of plastic bags

26. The wastes which can be broken down to simple materials by the action of micro-organisms are known as -

(A) Bio-degradable wastes.

(B) Non-biodegradable wastes.

(C) Industrial wastes.

(D) None of these

27. The rotting and conversion of some materials into manure is called _____.

(A) Manuring

(B) Composing

(C) Composting

(D) Decaying

28. Which of the following substances rot easily?

(A) Vegetable waste

(B) Plastic

(C) Glass

(D) Polythene

29. _____ are called farmers friend.

(A) Rat

(B) Earthworm

(C) Leech

(D) Grasshopper

30. Name the structure used by the redworm for grinding the food.

(A) Gizzard

(B) Teeth

(C) Tongue

(D) Tusk

31. Papier-mache is the paste made of _____ and paper.

(A) Clay

(B) Sand

(C) Cream

(D) None of these

32. When plastics are burnt, they give out harmful gases and cause dangerous diseases to humans like _____.

(A) Asthma

(B) Cancer

(C) Arthritis

(D) None of these

33. Which of the following is a false statement?

(A) A low lying open area in which garbage is thrown is called landfill.

(B) Wastes are the useless and unwanted materials discarded by humans.

(C) Vermicomposting is a method of preparing compost with the help of red worms.

(D) The process of burning wastes in a large furnace is called vermiculture

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34. Give an example in which packaging could have been reduced?

35. Which kind of garbage is not converted into compost by the red worms?

36. Is it possible to reduce the problems related to disposal of the garbage?

37. What food do the red worms eat?

38. If you and your friends are given the choice of eating in a plastic plate or a banana leaf platter at a party, which one would you prefer and why?

39.What is landfill?

40.Define vermin composting.

41.Why should we not burn the dry leaves, husk or parts of crop plants after harvesting?

42.What is called composting? What materials can be converted in to compost?

43.Why should we not use waste that may contain salt, pickles, oil etc, as food for red worm?

44.What should be used to help the red worms grind their food?

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45.Do you think it is better to use compost instead of chemical fertilizer? Why?

46.What is vermin composting? Explain the process.

47.What are the other precautions that should be taken while preparing the vermin compost pit?

48.How to prepare recycled paper?

49.How are plastic a curse?

50.How can we minimize over use of plastics?