

# Azaan International School

WORKSHEET-2 (2022-23)

Name: \_\_\_\_\_

Subject: Science

Grade: VI\_\_\_

## Ch: Garbage In and Garbage Out Ch: Water and Air Pollution

### I. Multiple Choice Questions:

1. Wastes that rot by the action of decomposers are called ( )  
(a) Biodegradable waste (b) non-biodegradable waste  
(c) household waste (d) recyclable waste
2. Which of the following should be put in green bin? ( )  
(a) batteries (b) Glass bottles (c) Fruit and vegetable peels (d) Chocolate wrappers
3. Which of the following animals have padded feet? ( )  
(a) Lion and Yak (b) Deer and Camel (c) Camel and Polar bear (d) None of these
4. Which of the following are used in vermicomposting? ( )  
(a) Black worms (b) Brown worms (c) Tape worms (d) Red worms
5. What makes the excessive usage of plastics a major concern? ( )  
(a) It is non-biodegradable. (b) It is environment friendly.  
(c) It releases harmful gases on burning. (d) Both (a) and (c)
6. Which of the following is an example of biodegradable waste? ( )  
(a) Paper cup (b) Plastic cup (c) Glass bottle (d) Copper tumbler
7. Which of the following organisms degrade biodegradable waste? ( )  
(a) Virus (b) Bacteria (c) Red worms (d) Fungi
8. Which of the following is not a part of 3Rs? ( )  
(a) Reduce (b) Reuse (c) Repeat (d) Recycle
10. Which of the following gases is present in air in the highest percentage? ( )  
(a) Oxygen (b) Carbon dioxide (c) Noble gases (d) Nitrogen

11. Which of the following is used by frogs for breathing in water? ( )  
(a) Lungs (b) Moist skin (c) Gills (d) Stomata
12. Which of the following animals does not have bones? ( )  
(a) Earthworms (b) Snail (c) Cockroach (d) All of these
13. Compost makes the soil ( )  
(a) Fertile (b) hard (c) clayey (d) Sandy
14. Which of the following does not lead to air pollution? ( )  
(a) Burning of fuels (b) Planting trees  
(c) Smoke from vehicles (d) Harmful gases from industries
15. Which of the following practices can reduce air pollution? ( )  
(a) Recycling plastics (b) Planting more trees  
(c) Regular checking of vehicles for the emission of harmful gases (d) All of these
16. Which of the following are present in air? ( )  
(a) Water vapour (b) Smoke (c) Dust (d) All of these
17. Air pollution does not lead to ( )  
(a) lung cancer (b) asthma (c) good health (d) difficulty in breathing
18. Which of the following do not breathe through lungs? ( )  
(a) Earthworm (b) Mammals (c) Dolphins (d) Whales
19. Which of the following processes produces carbon dioxide? ( )  
(a) Photosynthesis (b) Burning (c) Breathing (d) Both (b) and (c)
20. Which of the following happens to soil during drought? ( )  
(a) Drying up (b) Hardening (c) Cracking (d) All of these