

**DELHI PUBLIC SCHOOL, JAMMU**  
**SESSION (2018-19)**  
**ASSIGNMENT SHEET - I**

**Class: VI**

**Subject: Science**

**Multiple Choice Questions**

1. An electric cell has:  
(a) One terminal  
(b) Two terminals  
(c) Three terminals  
(d) Four terminals
2. The Knee Joint is an example of  
(a) Pivot joint  
(b) Ball and socket joint  
(c) Hinge joint  
(d) Gliding joint
3. How much of the earth water is readily available to us as fresh water?  
(a) 97%  
(b) 75%  
(c) 3%  
(d) None of these
4. For burning fuels which of the following gas is necessary?  
(a) Oxygen  
(b) Nitrogen  
(c) Carbon dioxide  
(d) Hydrogen
5. The muscles of the foot enable the snail to move  
(a) Sideways  
(b) Forward  
(c) Backward  
(d) Upward
6. The air over industries usually has a higher amount of  
(a) Oxygen  
(b) Nitrogen  
(c) Argon  
(d) Carbon dioxide
7. Which is not the source of electricity?  
(a) Generator  
(b) Power station  
(c) Battery  
(d) Fan
8. The total number of vertebrae in the backbone is  
(a) 22  
(b) 32  
(c) 33  
(d) 43
9. Which of the following is not an insulator?  
(a) Rubber  
(b) paper  
(c) Wood  
(d) copper
10. The gas released by green plants during photosynthesis is  
(a) Nitrogen  
(b) Oxygen  
(c) Carbon dioxide  
(d) Argon
11. The number skeletal muscles in human body is  
(a) 639  
(b) 656  
(c) 650  
(d) 800
12. We insert \_\_\_\_\_ in a quartz watch for its working  
(a) Pencil cell  
(b) An electric cell  
(c) Button cell  
(d) Battery

**DELHI PUBLIC SCHOOL, JAMMU**  
**SESSION (2018-19)**  
**ASSIGNMENT SHEET - II**

**Class: VI**

**Subject: Science**

**VERY SHORT ANSWER TYPE QUESTIONS**

1. What is Smog?
2. Give one advantage of Rainwater Harvesting.
3. Name two water borne diseases.
4. What is the direction of electric current in a circuit?
5. What is an electric switch?
6. Name the three states of water with examples.
7. Define tendons.
8. Give any one way of conserving water.
9. What is Humidity?
10. Which is the longest bone of your body?
11. What is the function of windmill?
12. Name the natural disaster depicted in the following picture.



**SHORT ANSWER TYPE QUESTIONS-I**

13. What are the four factors that affect Evaporation?
- 14 .Explain Roadside Rainwater Harvesting with the help of a well labeled diagram.
15. Why do earthworms come out of soil during rainy season?
16. Give the composition of air.
17. Draw a well labeled diagram of an electric torch.
18. Give two advantages of locomotion.
19. Why does a child have 300 bones whereas an adult who has grown up bigger in size has only 206 bones?
20. We remove the plastic coating from ends of an electric wire while using it for connections in an electric circuit. Why?

**DELHI PUBLIC SCHOOL, JAMMU**  
**SESSION (2018-19)**  
**ASSIGNMENT SHEET - III**

**Class: VI**

**Subject: Science**

**Short Type II Questions**

1. Why we should not operate electrical switches with wet hands?
2. How is air helpful in maintaining temperature?
3. What are the types of rain water harvesting?
4. What are fixed joints? Give an example.
5. Draw a labeled diagram of an electrical bulb and explain its parts.
6. How is air helpful for us in different ways?
7. Describe the structure of the ribcage with the help of a labeled diagram.
8. What happens when the switch is in (a) on position (b) off position

**Long Answer Type Questions**

9. How do plants and animals maintain the balance of oxygen and carbon dioxide in the nature?
10. (A) How are trees helpful in the process of water cycle?  
(B) How does flood affect vegetation?  
(C) What are the possible problems faced by the people of a country after floods?
11. How do the muscles attach to bones bring about movements?
- 12.(A) Name the source of electricity in a torch.  
(B) Draw a labeled diagram of its inner view.