## <u>Chapter – 5</u> <u>WATER</u> <u>Worksheet - 1</u>

## **Choose the correct option:**

- 1. Which is the process through which water continuously changes its form?
- (a) Water cycle
- (b) Food cycle
- (c) Rain
- (d) All of these
- 2. Which water is salty?
- (a) River water
- (b) Pond water
- (c) Rain water
- (d) Sea water
- **3.** Which one of the following is an artificial enclosure for keeping small house plants?
- (a) Terrarium
- (b) Thermosphere
- (c) Climate
- (d) Evaporation
- 4. Sea water contains
- (a) 97.3% of salt
- (b) 2% of salt
- (c) 0.68% of salt
- (d) 0.973% of salt
- 5. Which day of the year is celebrated as Water Day?
- (a) 26 January
- (b) 15 January
- (c) 15 August
- (d) 22 March
- 6. The movements that occur in oceans can be broadly called

- (a) wave
- (b) circulation
- (c) water cycle
- (d) all of these
- 7. Which is the Japanese word which means 'Harbour Waves'?
- (a) Tsunami
- (b) Sea wave
- (c) Ocean wave
- (d) None of these
- **8.** When did Tsunami strike the Indian ocean?
- (a) 26 December, 2004
- (b) 26 December, 2005
- (c) 26 December, 2006
- (d) 26 December, 2007
- 9. The largest Tsunami wave travels at the speed of
- (a) more than 700 km per hour
- (b) more than 500 km per hour
- (c) more than 250 km per hour
- (d) more than 100 km per hour
- 10. The rhythmic rise and fall of ocean water twice in a day is known as
- (a) tide
- (b) wave
- (c) Ocean currents
- (d) None of these

## Answer the following Questions.

- 11. When you think of water, what images came to your mind?
- **12.** Where do the puddles of water vanish?
- **13.** Why is our earth like a terrarium?
- **14.** Why is sea water salty?
- 15. Discuss the distribution of water bodies.
- **16.** Swimmers can float in dead sea. Give reasons.

- 17. Which movements occur in oceans?
- 18. How are Tsunamis formed? How do they cause destruction?
- **19.** What were the effects of the Tsunami?
- 20. Why was the Tsunami of December 26, 2004 very devastating?