## **EVS sample Questions**

- 1. Only about\_\_\_\_\_% of water is available as fresh surface water-rivers, lakes streams, and ground water fit to be used for human consumption and other uses.
  - a. 1
  - b. 2
  - c. 3
  - d. 4

2. The energy flow is always\_\_\_\_\_ in an ecosystem.

- a. Unidirectional
- b. Bidirectional
- c. any direction
- d. down directional

3. Considering the Earth's ecosystem, the plants are classified as\_\_\_\_\_

- a. Autotrophs
- b. heterotrophs
- c. tertiary autotrophs
- d. secondary autotrophs

4. resources is available in limited quantities are known as \_\_\_\_\_-

- a. inexhaustible
- b. exhaustible
- c. renewable
- d. non renewable
- 5. \_\_\_\_\_ formed from the remains of the trees and ferns grew in swamps around 500 millions years ago.
  - a. Wind
  - b. natural gas
  - c. coal
  - d. oil
- 6. Mercury and lead are toxic elements, which causes
  - a. Noise Pollution
  - b. Air Pollution
  - c. Water Pollution
  - d. Land contamination

- 7. Which one of the following is a result of overpopulation?
  - a. Adequate availability of natural resources
  - b. Pressure on land and other renewable resources
  - c. Increasing land area under forest cover
  - d. Decrease in the shortage of water
- 8. What is the other name for infectious diseases?
  - a. Non-communicable diseases
  - b. Communicable diseases
  - c. Non-transmissible diseases
  - d. Heredity diseases
- 9. Population explosion has occurred in the last:
  - a. 500 years
  - b. 300 years
  - c. 700 years
  - d. 150 years
- 10. according to the census of India 2011 cities with 10 million and above population have been treated as \_\_\_\_\_
  - a. Cities
  - b. Metropolis
  - c. Mega cities
  - d. Metro cities
- 11. Human Population growth curve is a\_\_\_\_\_
  - a. S shaped curve
  - b. parabola curve
  - c. J shaped curve
  - d. Zig zag curve
- 12. The heating during the day time and lack of cooling wind effect due to high rise building develops what is known as \_\_\_\_\_
  - a. Urban Heat Island
  - b. Global Warming
  - c. Latent Heat
  - d. Relative Heat

13. \_\_\_\_\_ is an increase in the proportion of people living in urban areas compared to rural

areas

- a. Industrialization
- b. Urbanization
- c. Migration
- d. Globalization
- 14. Name the smallest continent \_\_\_\_\_
  - a. Africa
  - b. Australia
  - c. Srilanka
  - d. Japan
  - e.
- 15. Sahara desert lies in \_\_\_\_\_
  - a. India
  - b. Africa
  - c. South America
  - d. Eurasia