

## 6th Social Science Lesson 23 Questions in English - Geography

## 6. Understanding Disaster

1. Which of the following statement is correct?
- 1) The latest development which has been discovered in the World Disaster Reports recently is that, the disasters have increased in frequency and intensity
  - 2) India is one of the most disaster-prone countries in the world.
- 1 alone
  - 2 alone
  - 1, 2
  - None
2. The disaster can be broadly classified into\_\_\_\_\_ types
- Three
  - Two
  - Four
  - Five
3. The point where an earthquake originates is called its\_\_\_\_\_
- Focus
  - Loci
  - Epicentre
  - Either a or c
4. The vertical point at the surface from the focus is called\_\_\_\_\_
- Locus
  - Epicentre
  - Either a or b
  - None
5. Which of the following statement is incorrect?
- 1) The duration of the earthquake may be a few seconds to some minutes.
  - 2) Volcanoes are openings or vents where lava, small rocks and steam erupt onto the earth's surface
- 1 alone
  - 2 alone
  - 1, 2
  - None
6. Tsunami are waves generated by\_\_\_\_\_
- Earthquake
  - Volcanic eruptions
  - Underwater landslides
  - All the above
7. Which of the following statement is correct?
- 1) A high-pressure area which is encircled by low-pressure wind is called a cyclone
  - 2) The movement of a mass of rocks, debris, soil etc. , downslope is called a landslide
- 1 alone
  - 2 alone
  - 1, 2
  - None
8. A large amount of ice, snow, rock falling quickly down the side of a mountain is called\_\_\_\_\_
- Snowfall
  - Iceberg
  - Avalanche
  - Landslide
9. Which of the following statement is incorrect?
- 1) Thunder is a series of sudden electrical discharge resulting from atmospheric conditions

2) This discharge results in sudden flashes of light and trembling sound waves which are commonly known as thunder and lightning

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

10. Which of the following is caused by human error?

- a) Chemical accidents
- b) Biological accidents
- c) Both
- d) None

11. Which of the following statement is correct?

- 1) The term stampede is a sudden rush of a crowd of people
- 2) Massive forest fires may start in hot and dry weather as a result of lightning

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

12. A killer Tsunami hit the south east Asian countries on \_\_\_\_\_

- a) 26th of December, 2004
- b) 26th of December, 2005
- c) 25th of December, 2004
- d) 25th of December, 2005

13. Which of the following statement is correct regarding Tsunami in 21st century?

- 1) A massive earthquake with a magnitude of 9.1 -9.3 in the Richter scale epicentre in the Indonesian island of Sumatra
- 2) It triggered one of the biggest Tsunamis the world had ever witnessed

- a) 1 alone

- b) 2 alone

- c) 1, 2

- d) None

14. How many peoples were killed in Tsunami of 21st century?

- a) 2,00,000
- b) 3,00,000
- c) 30,000
- d) 20,000

15. Which of the following statement is correct?

- 1) In India, over 10,000 people were killed by Tsunami disaster
- 2) Tamil Nadu alone accounted for 1,705 deaths

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

16. \_\_\_\_\_ was the worst hit in the state of Tamil Nadu

- a) Nagapattinam
- b) Cuddalore
- c) Chennai
- d) Rameswaram

17. Which of the following statement is correct?

- 1) Tsunami Early Warning System at Indian National Centre for Ocean Information Services (INCOIS), Hyderabad in 2007
- 2) People lost their life and the most of the loss of lives and damage to property was within 500 metres of the shore

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

18. Which of the following is matched correctly?

1) Flash floods - Such floods are caused by Precipitation over large catchment areas or by melting of snow or sometimes both.

2) Coastal floods - Such floods that occur within six hours during heavy rainfall

a) 1 alone

b) 2 alone

c) 1, 2

d) None

19. Which of the following is the cause of flood?

a) Torrential Rainfall.

b) Encroachment of rivers bank

c) Excessive rainfall in catchment

d) All the above

20. What are the effects of flood?

a) Soil erosion

b) Stagnation of water

c) Destruction of drainage system

d) All the above

21. Which of the following is correct statement?

1) The north east monsoon along with tropical cyclone hits Chennai every year and gives heavy cyclonic rainfall.

2) In 2016, November and December due to heavy rain, the devastating floods that hit Chennai and other parts of Tamil Nadu claimed more than 400 lives and caused enormous economic damage

a) 1 alone

b) 2 alone

c) 1, 2

d) None

22. Which of the following is correctly matched?

1) Contagious - Transmissible by direct or indirect contact

2) Mitigation - The lessening of the adverse impacts of hazards and related disasters

a) 1 alone

b) 2 alone

c) 1, 2

d) None