

## 7th Social Science Lesson 21 Questions in English – Geography

## 6. Natural Hazards – Understanding of Disaster Management in Practice

1. Which of the following statement is correct?
  - 1) Natural hazards are natural phenomenon that might have negative impact on human or the environment.
  - 2) Natural hazards are classified into two broad categories: Geophysical and biological.
  - a) 1 alone
  - b) 2 alone
  - c) 1, 2
  - d) None
2. Hazards are termed\_\_\_\_\_ when they cause widespread destruction of property, human lives
  - a) Disaster
  - b) Dismissal
  - c) Hurricane
  - d) None
3. Which of the following statement is incorrect?
  - 1) Hurricane is a natural hazard. It develops at sea
  - 2) When it reaches land and destroys buildings and kills people, it can be described as a disaster
  - a) 1 alone
  - b) 2 alone
  - c) 1, 2
  - d) None
4. Which of the following may be a reason for earthquake?
  - a) Tectonic plates
  - b) Mass wasting
  - c) Landslides
  - d) All the above
5. Which of the following is/are the effect of earthquake?
  - 1) Due to a strong earthquake, loss of lives, buildings, roads, bridges and dams are damaged.
  - 2) It may change the course of a river too.
  - 3) Earthquake cause floods, tsunamis
  - a) 1, 3
  - b) 1, 2
  - c) 2, 3
  - d) 1, 2, 3
6. Which of the following statement is/are correct?
  - 1) On 2nd to 3rd May 2018 a high velocity dust storms swept across the parts of North India and more than 125 people died and over 200 were injured.
  - 2) The wind downed more than 8000 electricity posts and uprooted hundreds of trees.
  - a) 1 alone
  - b) 2 alone
  - c) 1, 2
  - d) None
7. After 2004 tsunami\_\_\_\_\_ is the worst natural disaster to hit Tamil Nadu
  - a) Cyclone Gaja
  - b) Flood
  - c) Volcanic eruption
  - d) All the above
8. What is the reason behind Tsunami?
  - a) Earthquake in ocean floor
  - b) Flood
  - c) Cyclone
  - d) All the above
9. The word "Tsunami" is derived from the\_\_\_\_\_ word
  - a) Greek
  - b) Roman
  - c) Japanese
  - d) Chinese
10. The term Tsu means\_\_\_\_\_
  - a) Harbour
  - b) Waves
  - c) High waves
  - d) Water
11. Which of the following may be the reason for Flood?

- a) Dam burst  
b) Cyclone  
c) Melting of snow  
d) All the above
12. Which of the following statement about cyclone is true?  
1) A low-pressure area which is encircled by high pressure wind is called a cyclone.  
2) A high-pressure area which is encircled by low pressure wind is called a cyclone.  
a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
13. Which of the following is/are the reason for cyclone?  
a) Large storm surges near landfall  
b) Tornadoes  
c) Strong wind  
d) All the above
14. In which year Gaja cyclone hit coasts of Tamilnadu and Puducherry?  
a) 2018  
b) 2019  
c) 2017  
d) 2016
15. Which of the following statement is correct?  
1) The term stampede is a sudden rush of a crowd of people, usually resulting in injuries and death from suffocation and trampling  
2) It is believed that most major crowd disasters can be prevented by simple crowd management strategies  
a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
16. \_\_\_\_\_ disaster management phases that have been used in the concept of disaster cycle  
a) Six  
b) Seven  
c) Five  
d) Four
17. Which of the following is the first stage action of any calamity?  
a) Response  
b) Development  
c) Rehabilitation  
d) None
18. The Post- Disaster Phase can be arranged in\_\_\_\_  
1) Recovery  
2) Rehabilitation  
3) Reconstruction  
4) Development  
a) 1, 2, 4, 3  
b) 2, 3, 4, 1  
c) 1, 2, 3, 4  
d) 4, 3, 2, 1
19. Which of the following are early warning system in the Indian Ocean?  
a) Department of Science and Technology  
b) Department of Space  
c) CSIR Laboratories  
d) All the above
20. NDMA can be abbreviated as\_\_\_\_  
a) National Disaster Management Authority  
b) National Disaster Management Academy  
c) National Dismissing Management Authority  
d) National Disaster Management Accordance authority
21. NDMA was established in\_\_\_\_  
a) 23rd December 2005  
b) 23rd December 2015  
c) 23rd December 2006  
d) 23rd December 2010
22. NDRF can be abbreviated as\_\_\_\_  
a) National Disaster Response Force  
b) National Defence Response Force  
c) National Disaster management Response Force  
d) National Development Response Force

23. Disaster Management Act was passed in\_\_\_\_\_

- a) 2010
- b) 2005
- c) 1995
- d) 1999

24. NIDM can be abbreviated as\_\_\_\_\_

- a) National Institute of Disaster Management
- b) National Information centre of Disaster Management
- c) National Institute of Disaster Management
- d) National Institute of Developmental Management

25. TNSDMA can be abbreviated as\_\_\_\_\_

- a) Tamil Nadu State Disaster Management Authority
- b) Telangana State Disaster Management Authority
- c) Tamil Nadu State Development Management Authority
- d) Telangana State Development Management Authority

26. Which of the following statement is correct?

1) Tamil Nadu State Disaster Response Force (SDRF) has been constituted with a strength of 8000 Police Personnel.

2) They have been trained in disaster management and rescue operations in consultation with National Disaster Response Force (NDRF)

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

27. DDMA can be abbreviated as\_\_\_\_\_

- a) District Development Management Authority
- b) District Disaster Management Authority
- c) Developmental and Disaster Management Authority
- d) None

28. The perspective plan\_\_\_\_\_ prepared by Revenue and Disaster Management Department

a) 2018 -2030

b) 2016 -2030

c) 2010 -2030

d) 2018 -2040

29. Which of the following statement is incorrect?

1) The perspective plan – 2016 -2030 prepared by the Revenue and Disaster Management Department

2) Wireless radio network with both high frequency and very high frequency are also available in the State.

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