

7. Tuberculosis heavily affects _____
 a) Eyes
 c) Teeth
 b) Liver
 d) Lungs
8. A _____ is a situation where there is threat to property and lives from calamities.
 a) Threat
 c) Danger
 b) Hazard
 d) Wizard
9. _____ is a terrestrial disaster
 a) Landslides
 c) Lightening
 b) Thunderstorms
 d) Blizzard
10. Tsunami's can occur only during
 a) Low Tide
 c) High Tide
 b) Full Moon Night
 d) Anytime
11. _____ is seasonally related hazard.
 a) Earthquake
 c) Volcano
 b) Wildfire
 d) None of these
12. A _____ provides information which is needed to manage organizations efficiently and effectively.
 a) Management Information System
 c) Management Inforcement Security
 b) Management Instruction System
 d) Management Organisation System
13. The twin tower of World Trade Centre in USA was destroyed by _____ disaster
 a) Natural
 c) Man made
 b) Supernatural
 d) Home made
14. The State Disaster Management Authority is headed by _____.
 a) Chief Minister
 c) Municipal Commissioner
 b) Governor
 d) Chief Diplomat
15. A disease that becomes unusually widespread and even global in its reach is referred to as _____.
 a) Hyperendemic
 c) Academic
 b) Pandemic
 d) Epidemic

State TRUE OR FALSE

16. India is not susceptible to earthquakes as compared to Japan.
 a) True
 b) False
17. Dengue is spread by a housefly.
 a) True
 b) False
18. Animals are more sensitive to signals of disasters which are about to take place.
 a) True
 b) False
19. Floods can be prevented by defforestation.
 a) True
 b) False
20. Blackout is not a Natural Disaster.
 a) True
 b) False

Case Study:**(10)**

The natural disasters are inevitable, even if we have measures to predict/ forecast the disasters we can't stop them from happening. The best which can be done is to avoid the practices which are hazardous for the environment which are leading towards environmental degradation, while preparing plans for our disaster management.

Once a disaster strikes it leads to a massive destruction and loss of life. In case of the disasters like earthquakes, floods etc. Where a number of humans are displaced and post disaster there are a number of casualties. This is the time when the actual emergency preparedness comes into effect by giving first aid to the injured ones, providing rescue and relief operations to the victims. To handle the situation efficiently, we need to be well-equipped with latest technologies. Also, it is of utmost importance to be prepared with a proper disaster management team which can take charge as soon as possible when the disaster strikes.

Questions

- 1) What damages can be caused due to a disaster like flood ?
- 2) State a few response activities immediately undertaken after the earthquake.
- 3) State how the technology can be used in order to effectively manage the disasters?