



Name- _____

Class- _____

Subject: Science

Lesson-12: Natural calamities

Prepared by: Ms. Deepali Powar

Prepared on-

Shared on -

Q1. Fill in the blanks:

1. An earthquake is caused by the sudden _____ of the Earth's crust.
2. A volcanic eruption occurs when _____ from beneath the Earth's surface erupts out through a volcano.
3. A tsunami is a large ocean wave caused by _____.
4. _____ is a natural calamity that occurs due to a prolonged period of _____ rainfall.

Q2. True or False:

1. Earthquakes can be predicted with 100% accuracy. (True/False)
2. Volcanic eruptions can help in forming new landforms. (True/False)
3. Tsunamis are only caused by volcanic eruptions. (True/False)
4. Landslides can occur in hilly areas due to heavy rainfall or earthquakes. (True/False)
5. Floods can only occur in coastal areas. (True/False)

Q3. Short Answer Questions:

- 1) Define earthquake. What are the primary causes of earthquakes?
- 2) What are the main effects of volcanic eruptions on the environment?
- 3) What are the key differences between floods and droughts?

SUBJECT TEACHER

HOD

COORDINATOR

PRINCIPAL