

Assignment:-24 Subject: - Social Studies Class:-V Teacher:-Mrs. Monika Sachdeva

Name:-_____ Class & Sec.:-_____ Roll No.:-_____ Date:-

Chapter:-12 (Natural Disasters (5))

Answer these questions.

Q.:-5) Why does an earthquake occur? How is it measured?

Ans.:- Part :1) An earthquake occurs when there are sudden movements under the earth's surface.

Part-2)

1) A seismograph is an instrument that records earthquake tremors.

2) The magnitude or intensity of an earthquake is measured on Richter scale.

Q.:-6) What are cyclones?

Ans.:-

- 1. Cyclones are violent storms.**
- 2. They form over oceans and seas.**
- 3. They are always accompanied by heavy showers and high speed winds.**

Q.:-7) Which states in India are prone to cyclones?

Ans.:- States prone to cyclones in India are:-

- 1) West Bengal**
- 2) Odisha**
- 3) Andhra Pradesh**
- 4) Tamil Nadu**

5) Maharashtra

6) Gujarat