

## SOCIAL STUDIES

### CLASS V

#### Chapter=9 Natural Disaster

**A.1)** Focus 2) Flood 3) Crops 4) Gujarat 5) Agriculture

**B.1)** Flood 2) Cyclone 3) shake 4) drought 5) life and property

**C.1)** Seismology-----→study of earthquakes

2) Earthquake-----→occurs due to internal pressure within the earth

3) Epicentre-----→point directly above the focus of the earth surface

4) Flood-----→causes by heavy rainfall

5) Cyclones-----→winds blowing at a very high speed

**D. Ans-1)** Natural disaster is an event that is caused by natural forces of the earth where great damages and sometimes loss of life occurs.

**Ans-2)** Seismology is the scientific study of earthquake and of the internal structure of the earth. It includes the study of the origin, geographic distribution, effects and possible prediction of earthquakes.

**Ans-3)** The following precautions should be taken when an earthquake occurs--

i) If earthquake strikes, we should come out of our homes or school building and move to an open area.

ii) If you've unable to get out of the place, stay indoor under a bed, desk or table.

iii) If you are in a public place like a mall, do not panic. Leave the premises you're in, in an orderly manner.

iv) If you're in a vehicle, theatre or stadium, stay in your seat. Protect your head.

v) Be away from signs, trees, electric wires, buildings and poles.

**Ans-4)** Drought is a prolonged period with less-than-average amounts of rain or snow in a particular region.

Results of droughts-

i) Water shortage that damages crops, livestock and the environment.

ii) Food becomes more scarce and demand exceeds supply.

iii) It can cause damage by increasing the risk of large-scale wildfires.

**Ans-5)** (i) World Health Organisation (WHO).

(ii) United Nations International Children Emergency Fund (UNICEF)

(iii) Red Cross Society.