## **Objectives**

- 1.Introduction to earthquake
- 2.To understand the structure of the earth and to learn in detail about the plate tectonic theory.
- 3.To learn in detail about the types of seismic waves and their relation with earthquake.
- 4.To understand about the continental drift and about the various seismic zones.
- 5.To learn in detail about the various terms regarding the earthquakes.