

B.A. / B.Sc. Honours in Geography

Semester-VI

Paper- Geotectonics and Geomorphology

Paper Code- CC1

Unit: 1.2

Topic: Earth's Interior with Special Reference to Seismology

Short Descriptive Questions

1. Discuss the properties of secondary waves.
2. Highlight the structure of the core of the earth.
3. What is seismic shadow zone?

Broad Descriptive Questions

1. Discuss about the various sources of knowledge regarding the interior of the Earth.
2. Discuss about the interior structure of the earth with the help of seismological Evidences.

Very Short Questions

1. What is the average density of the earth?
2. Which seismic waves can travel through both solid and liquid materials?
3. Which discontinuity separates the mantle from the crust?
4. The inner core is in which state?