

SATISH CHANDRA MEMORIAL SCHOOL CHAKDAHA

SUBJECT:- SOCIAL SCIENCE CLASS:- VI

GEOGRAPHY- GLOBE- LATITUDES AND LONGITUDES

CASE STUDY:-

The International Date Line (IDL) is an imaginary line on the earth's surface. On the globe, the opposite side of the Prime Meridian is the IDL. It is located halfway around the world from the Prime Meridian (0 degree longitude) or about 180 degree east or west of Greenwich, London. It is also known as the 'Line of Demarcation'. It passes through the islands of Pacific Ocean. The dateline runs from the North Pole to the South Pole and marks the divide between the Eastern and the Western Hemisphere. When we cross the International Date Line from east to west, we add a day and when we cross the same from west to east, we subtract a day.

1. What is the Prime Meridian? What is its degree? Why is it one of the most important longitudes?
2. What is Greenwich? Where is it located? What is its importance?
3. Where from the Line of Demarcation passes through?
4. How do we add and subtract a day?
5. Name the biggest ocean of the world. Where is it lies in the world?