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Class 11th Subject Geography

Read the following question and answer throughly and try to understand and Write down in your H.W.Copy.

Question.

What are the implications of India having a long coastline?

Answer:

The total length of Coastline is 7,516.6 km.

India is a southward extension of the Asian continent. The trans Indian Ocean routes which connect the countries of Europe in the west and the countries of East Asia provide a strategic central location to India.

The Deccan Peninsular protrudes into the Indian Ocean, thus helping India to establish close contact with west Asia, Africa and Europe from the Western coast and with Southeast Asia and East Asia from the Eastern coast.

No other country has a long coastline on the Indian Ocean as India has and indeed, it is India's eminent position in the Indian Ocean which justifies the naming of an Ocean after it. Question .

How is the latitudinal spread of India advantageous to her? Answer:

There are three major advantages of latitudinal extent-

Tropic of cancer (23 1/2°.) – It divides India into 2 parts. Southern part is in the tropical zone while northern part is in the temperate zone. Therefore biodiversity in India is exceptional.

It also brings climatic diversity in India which has many advantages.

As we move from Kannyakumari to Jammu and Kashmir duration of day and night decreases by more than 4 1/2 hours.

We have places of all climates. It makes India a subcontinent.

Question

While the sun rises earlier in the east, say Nagaland and also sets earlier, how do the watches at Kohima and New Delhi show the same time?

Answer:

While the sun rises earlier in the east, say Nagaland and also sets earlier but the watches at Kohima and New Delhi show the same time because India follows one standard time all over its land. It is time shown at standard meridian of India. There is a general understanding among the countries of the world to select the Standard Meridian in multiples of 7° 30 of longitude. Hence, 82°30 E is chosen as the Standard Meridian of India and the time along the Standard Meridian of

India passing through Mirzapur is taken as the Standard Time for the whole country.

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