

Paper 2 – Social Science _Geography Q.no – 125

125. The deepest point of the Arctic Ocean is

_____.

- (A) Challenger Deep
- (✓) Litke Deep
- (C) Puerto Rico Deep
- (D) Romanche Deep

125. ஆர்டிக் பெருங்கடலின் ஆழமானப் பகுதி

_____.

- (A) சேலஞ்சர் அகழி
- (✓) லிட்கீ அகழி
- (C) பியூர்ட்டோ ரிக்கோ அகழி
- (D) ரோமான்ச் அகழி

Master Key – B

Correct option – Not Given

Correct answer as per Book Proof is Eurasian Basin

Book Proof – 6th Std Social Samacheer Kalvi Book

Term I

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- 6° Channel separates Indira Point and Indonesia
- 8° Channel separates Maldives and Minicoy islands
- 9° Channel separates Lakshadweep Islands and Minicoy islands
- 10° Channel separates Andaman and Nicobar Islands

4.4 The Southern Ocean

The Southern Ocean surrounds the continent of Antarctica and is enclosed by the 60°S latitude. It covers an area of 21.96 million sq.km. It is bordered by the southern parts of the Pacific, the Atlantic and the Indian Oceans. The Ross Sea, the Weddell Sea and the Davis Sea are the marginal seas of this Ocean. Farewell Island, Bowman Island and Hearst Island are some of the islands located in this ocean. The water in this ocean is very cold. Much of

it is covered by sea ice. The deepest point in this ocean is **South Sandwich Trench** with a depth of 7,235 m.

4.5 The Arctic Ocean

HOTS: When you travel from Japan to California, which ocean would you travel across?

The Arctic Ocean is the smallest ocean. It covers an area of 15.56 million sq.km. It lies within the Arctic Circle. It remains frozen for most of the year. The Norwegian Sea, the Greenland Sea, the East Siberian Sea and the Barents Sea are some of the marginal seas of this ocean. Greenland, New Siberian Island and Novaya Zemlya Island are some of the islands located in the Arctic Ocean. The North Pole is situated in the middle of the Arctic Ocean. The **Eurasian Basin** is the deepest point in the Arctic Ocean, which is about 5,449 m in depth.



Southern Ocean and its Marginal Seas



Arctic Ocean and its Marginal Seas

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