

Chapter: 5

Q.1 A) Choose the right option and rewrite the sentences

(2)

- 1) Coastal area where warm and cold current meet, it has become famous ground.
a. picnic b. waterfall c. fishing
- 2) Due to thermohaline circulation the deep ocean currents flow till the of the ocean.
a. surface b. sea-bed c. poles

B) Match the pair

(4)

| Group - A | Group - B |
|------------------------|-----------------------|
| i. Warm ocean current | a. poles to equator |
| ii. Cold ocean current | b. surface to bottoms |
| iii. Planetary winds | c. affect the climate |
| iv. Ocean currents | d. give speed |
| | e. equator to poles |

C) Answer in one sentence

(2)

- 1) Which factors are responsible for the direction of flow of ocean currents and their velocity ?
- 2) Explain the effect of -
Cold ocean currents on the movement of icebergs.

Q.2 Give Geographical Reasons

(4)

- 1) The parts of eastern coast of Canada freeze in winter.
- 2) Extensive fishing ground is found near newfound land island.

Q.3 Answer in Detail

(8)

- 1) Why do the ports in the eastern coast of Canada freeze in winter?
- 2) What are the reasons responsible for the formation of deep ocean currents ?