

**Chapter: 6**

**Q.1 Choose the correct alternative and rewrite the sentence (2)**

- 1) The intensity of ..... decreases with the increasing depth of sea water.  
a. salinity      b. temperature      c. sunrays
- 2) Salinity is low in ..... region.  
a. tropical      b. temperature      c. polar

**Q.2 Answer in one sentence (2)**

- 1) Which instruments are used to measure the salinity of the sea-water?
- 2) Which region has the uniform temperature of the sea at both surface as well as at the depth?.

**Q.3 Match the Correct Pair (4)**

Column A	Column B
(i) Surface sea water	(a) 41%
(ii) Temperature around equatorial areas	(b) Sunray intensity low
(iii) Red sea	(c) 34%
(iv) Depth of seawater	(d) 25°C
	(e) Sunrays intensity high
	(f) 29° C

**Q.4 Give geographical reasons (4)**

- 1) There are more salt pans on western coast of India than its eastern coast.
- 2) There is no plant life in the sea water beyond 500m. depth.

**Q.5 Answer in brief (Any Two) (8)**

- 1) Name the factors affecting Salinity.
- 2) Explain the changes occurring in the temperature of the sea water according to the depth.
- 3) Give information about the Dead sea.