

Chapter: 4

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

- 1) Formation of gorges, canyons and V shaped valleys is the work of a river.
a. deposition b. transportational c. erosional
- 2) The work of is effective in the area with soft rocks.
a. wind b. glacier c. sea-waves d. groundwater

Q.2 Answer in one sentence (2)

- 1) List the landforms that are a result of the erosional work of the rivers due to the erosional.
- 2) Name the different types of moraines.

Q.3 Match the Correct Pair (4)

Column A	Column B
i. Alluvial fan	a. erosional work of glaciers
ii. Cirques	b. erosional work of wind
iii. Deltas	c. direction
iv. Mushroom rocks	d. deposition of sediments
	e. erosional work of rivers

Q.4 Give geographical reasons (4)

- 1) Wind work is more prominent in deserts and semi - arid regions.
- 2) The water table is closer to the ground during rainy seasons while deeper in the summers.

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

- 1) Complete the table by classifying the landform according to their agents of erosion.
(waterfall, delta, cirque, arete, barchans, moraine, pothole, mushroom rock, sinkholes, beach, pillars, lagoons)

River	Wind	Glacier	Sea - Wave	Ground - water

- 2) Which agent is responsible for the formation of stalactite and stalagmite and where are they formed.
- 3) Explain the types of moraines.