

Chapter: 1 to 6

Q.1 Choose the correct alternative and rewrite the sentence (4)

- 1) In the region where cold ocean current flow, the surface of the ocean water is less.
a. rainfall b. current c. temperature
- 2) Due to instability in the earthquakes and Volcanoes occur
a. interior b. surface c. interior
- 3) Maharashtra state gets type of rainfall.
a. convectional b. orographic c. cyclonic
- 4) The work of wind is prominent in region.
a. plain b. desert c. plateau

Q.2 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.3 Answer in one sentence (Any four) (4)

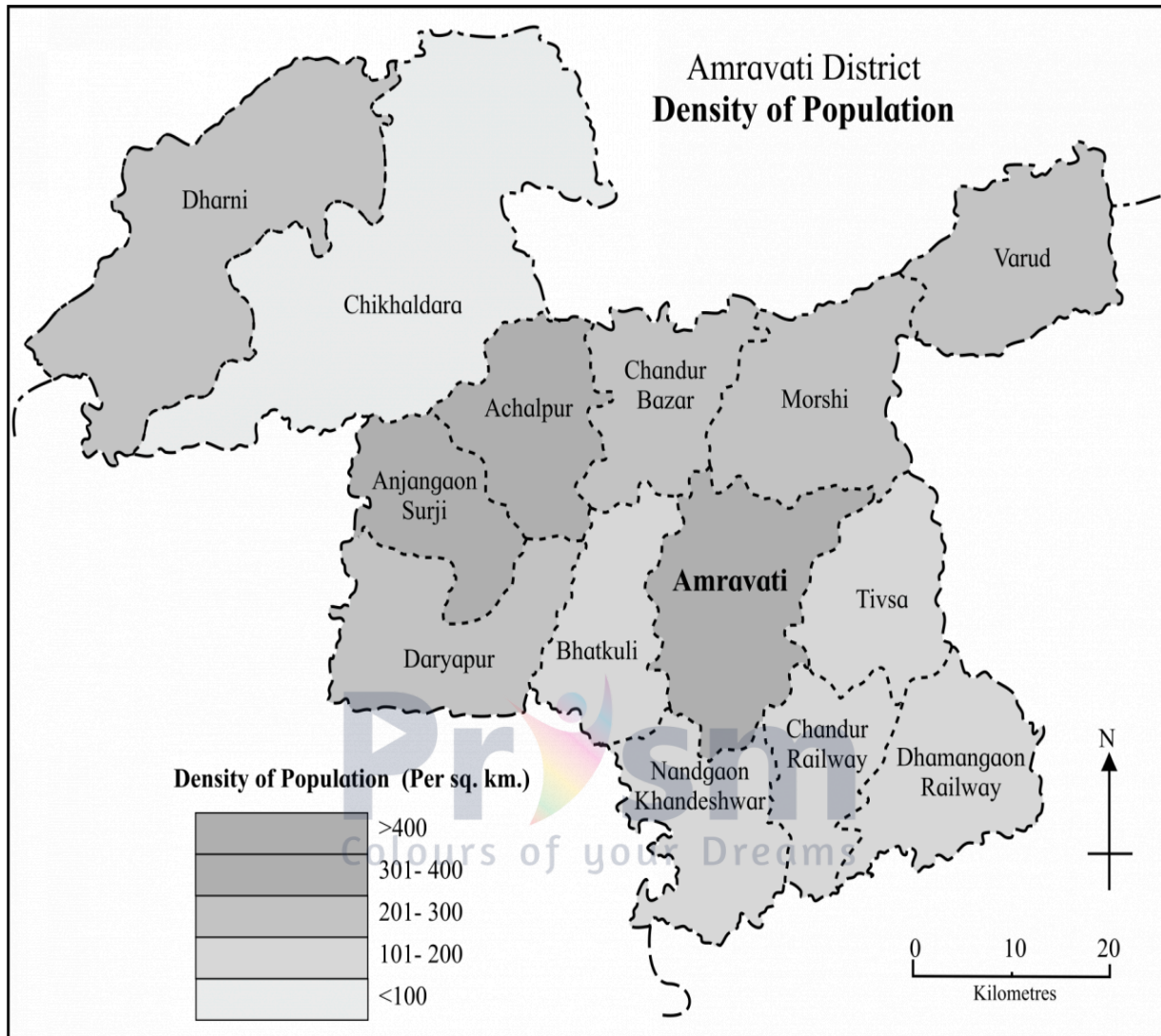
- 1) Define the following
Thematic map
- 2) Identify the type on the basis of the statement/ Diagram.
Water which has accumulated in the crevices of the rocks freezes. Consequently, the rock breaks.
- 3) Identify and name the internal movement -
Molten magma is thrown out of the earth's mantle.
- 4) Generally it rains between June to September in our region (How do the rain droplets form)

5) Which instruments are used to measure the salinity of the sea-water?

Q.4 (A)

(4)

1) Answer the following questions based on the given map: (any 4)

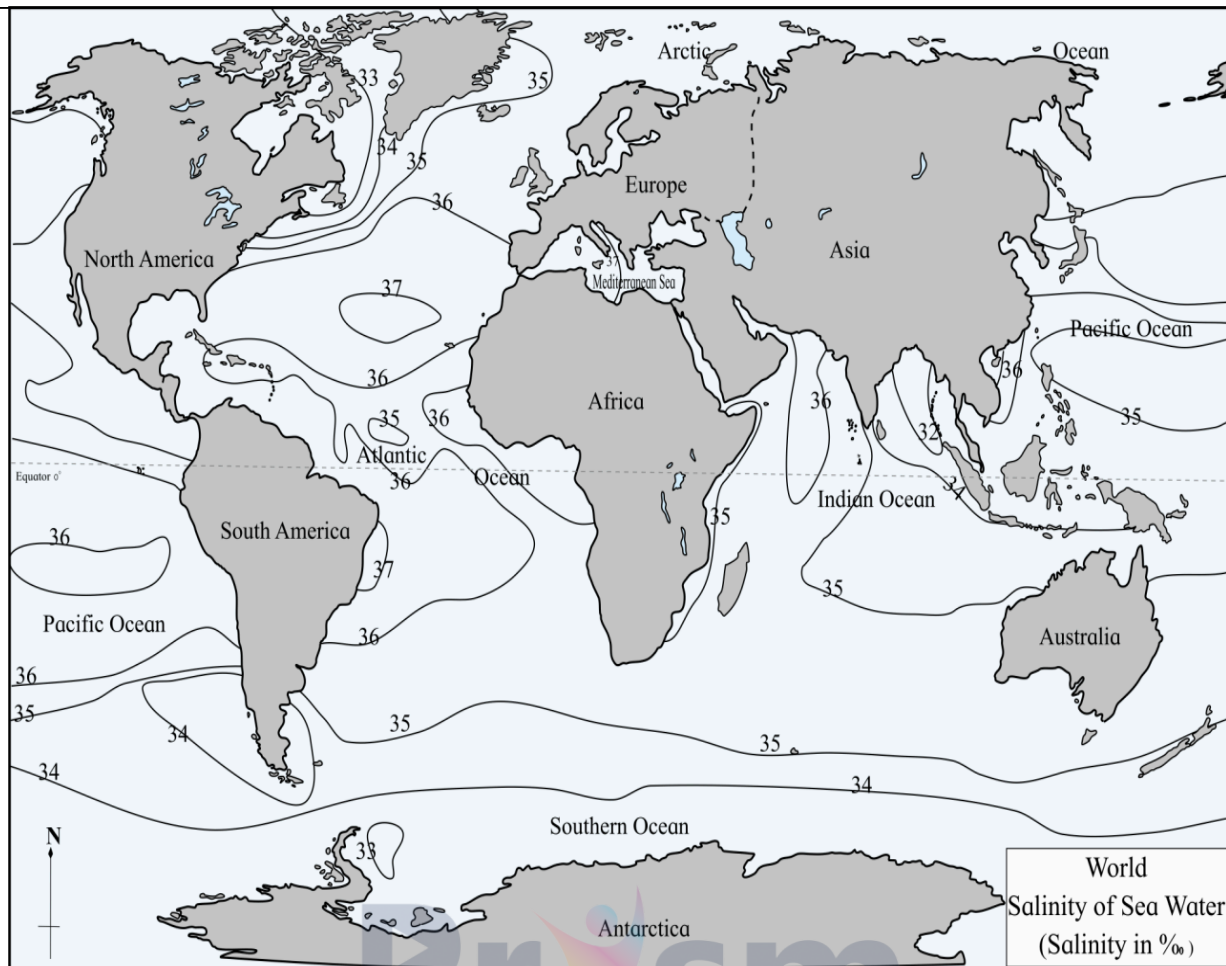


- Name the Taluka having population between 301 and 400 person per sq. km.
- What is the density of Amravati Taluka?
- Name the taluka having population density 300 per sq. km.
- Which taluka has a population density of less than 100 persons per sq.km?
- Which taluka has a population density of more than 400 persons per sq.km?

(B)

(4)

Answer the following questions based on the given map:



- i. What is the salinity around the tropics?
- ii. Which region has the least salinity?
- iii. Which ocean has salinity more than 37‰ ?
- iv. What are the reasons of differences in salinity on a global level? Discuss.

Q.5 Give Geographical Reasons (Any two)

(6)

- 1) The water table is closer to the ground during rainy seasons while deeper in the summers.
- 2) There is high salinity in the northern Red sea while lower in the Southern.
- 3) Water on the blades of grass seen on winter mornings.
- 4) Cracks develop in the rocks and the rocks break in areas where the diurnal range of temperature is higher

Q.6 Differentiate the following questions. (Any two)

(6)

- 1) Mechanical Weathering and Chemical Weathering
- 2) Convectional Rainfall & Orographic rainfall.
- 3) Slow movements and Sudden movements

Q.7 Answer in brief (Any two)

(8)

- 1) In what ways does precipitation occur on the earth.

- 2) Explain with reasons the method which is the best suited to show the distribution of population in a region.
- 3) Explain the distribution of salinity around the Tropic of Cancer and Tropic of Capricorn.

