- 1. Explain the terms "weather" and "climate." Mention the differences.
- 2. Why do the houses in Rajasthan have thick walls and flat roofs?
- **3.** Why is it that the houses in the Tarai region and in Goa and Mangalore have sloping roofs, while houses in Assam are built on stilts? Explain.
- 4. Why most of the world's deserts are located in the western margins of continents in the subtropics?
- **5**. The North-East Monsoons bring almost no rain to most of India. The mango showers are beneficial local winds. Explain and State Reasons.
- **6**. There are six major controls of the climate of any place. Name them.
- 7. Why are the pre-monsoon showers in Kerala and Karnataka known as 'mango showers?'
- 8. Which are the factors affecting India's Climate?
- 9. Write a brief note on Coriolis force.
- 10. Write about Western Cyclonic Disturbances.
- 11. What are the controls affecting the climate of India?
- **12**. Why does India have a monsoon type of climate?
- 13. What are the four main characteristics of the retreating monsoon?
- 14. Which winds account for rainfall along the Malabar Coast?
- 15. What are Jet streams and how do they affect the climate of India