

Chapter-6
Staying Connected

Mind-Map



Q1. Define transport. How has it changed over time ?

Ans. Transport refers to a system of carrying people and goods from one place to another by land, air or water.

- In ancient times, animals such as horses were used for travelling and transporting goods. In the 1700s, steam engine were developed.
- In the 1800s and 1900s, people began using fuel-powered automobiles for transport.
- In 1903, Orville and Wilbur Wright, together known as the Wright brothers, built the first aeroplane.

Q2. How are roadways useful? Name a highway network that links India's four big cities.

Ans. Roadways are a very convenient means for transporting people and goods on land. Roads can be built both in the plains and the mountains.

- The Golden Quadrilateral is a highway network that links India's four major cities namely Delhi, Mumbai, Chennai and Kolkata.

Q3. Write a brief note on waterways. Name any three major ports of India.

Ans.

- The means of transport over water include boats, steamers and ships of all sizes. Water transport is a slower, but a cheaper way to carry heavy goods over long distances.

- Waterways are mainly of two types—inland waterways and sea and oceanic routes. Cochin Port, Chennai Port and Kolkata Port are three major ports in India.

Q4. How has communication changed over the years?

Ans

- In prehistoric days, humans had no written language. They may have communicated through actions and by drawing pictures. Sending smoke signals and beating drums were others ways in which the prehistoric humans communicated with each other.
- Over the years, languages evolved. The system of communication also developed over time.
- Today, we can connect with people anywhere in the world within seconds.
- The development of science and technology has made modern-day communication very effective.

Q5. Give any two features of a smartphone that make it more advanced than a regular mobile phone.

Ans.

- A smartphone has all kinds of extra functionalities such as Internet access, the option of downloading apps and a camera that is often better than a camera that a regular mobile phone has, if it has one.
- One has the option of answering emails via a smartphone and to share photos with friends and family right away.

Q6. What is mass media? Name the important means of mass media.

Ans.

- Some means of communication which communicate news and information to many people at the same time are called mass media.
- Some important means of mass communication are newspapers, journals, radios, Internet and television.