

11. Human Environment-2 (Transport and Communication)

Worksheet 1

(A) Define the following:

1. Communication: _____

2. Highways: _____

3. Commuter trains: _____

4. The Internet: _____

5. Inland waterways: _____

(B) Fill in the blanks:

1. _____ refers to movement of passengers and goods from one place to another using some means.
2. After the invention of the _____, man could carry loads in carts pulled by animals.
3. The _____ will connect four metros in India by road.
4. _____ grew rapidly due to the development of the steam engine and the rise of industry.
5. Western Europe, South and South-east Asia, Eastern USA and South-east Canada have the _____ air routes.

(C) Give one advantage each of roadways, railways, airways and waterways.

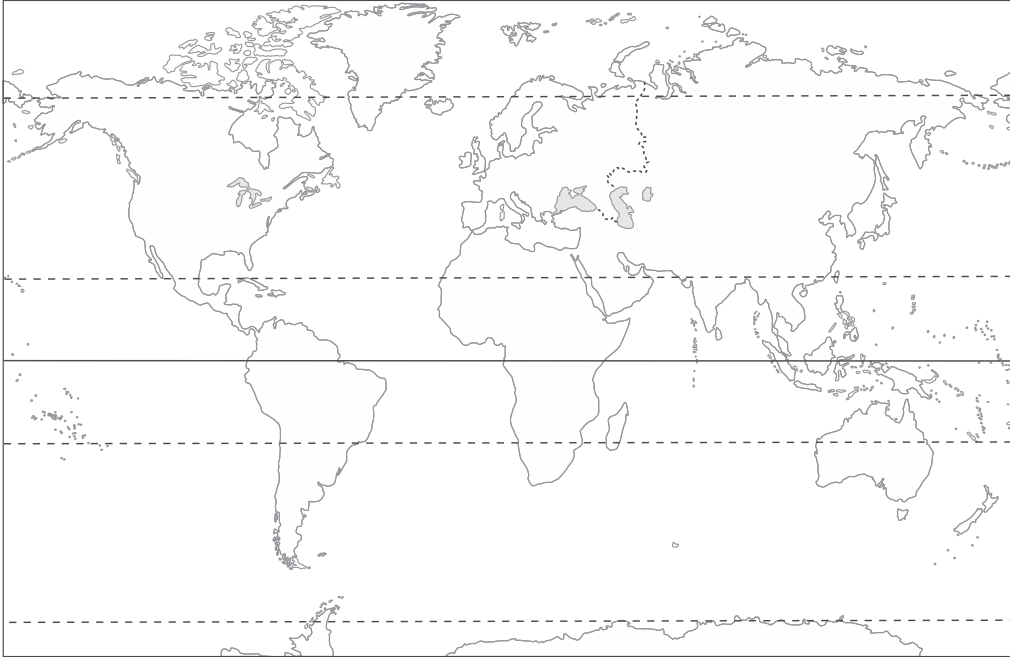
ANSWERS TO WORKSHEET I



- A. 1. It is the means of conveying information from its place of origin to another destination through a device.
2. These are metalled roads connecting distant places, with wide and smooth roads having many lanes, bridges and flyovers.
3. These are trains carrying thousands of passengers every day from one part of a city to another.
4. This is an integrated network of telecommunications and computers used for communication.
5. These are rivers, canals and lakes that form a network used since ancient times for transporting passengers and goods over water.
- B. 1. Transport 2. Wheel 3. Golden Quadrilateral 4. Railways 5. densest
- C. One advantage of (a) Roadways: They are easy to construct even in rough terrain and in forested areas. (b) Railways: They handle more load in comparison to roads. (iii) Airways: They are most suitable for long distance travel. (iv) Waterways: No pathway or tracks have to be constructed or maintained, only ports at the two ends.

Worksheet 2

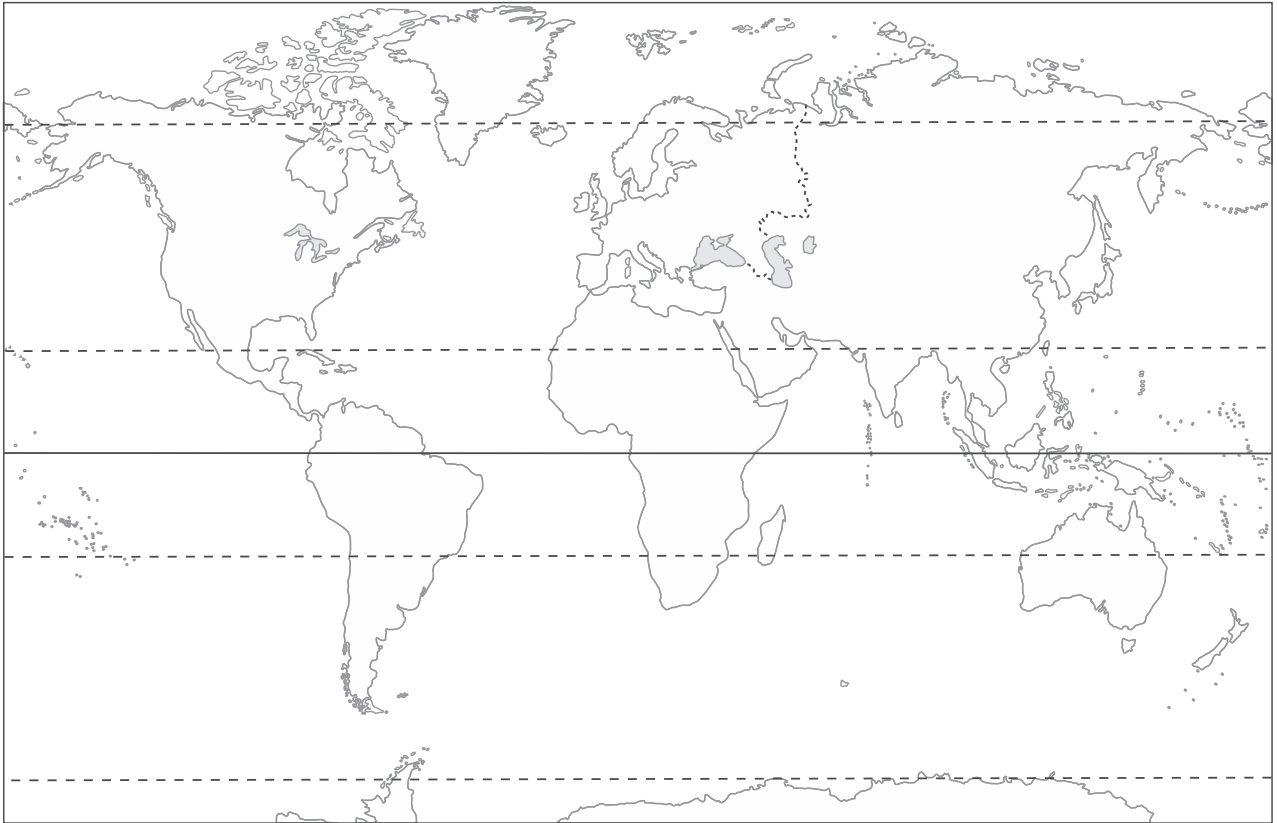
- A** On a map of the world, mark the following railway centres: St Petersburg, Vladivostok, Sydney, Vancouver, Cairo and Cape Town.



- B** On a map of India, mark the following airports: Delhi, Mumbai, Kolkata, Bengaluru, Kochi, Chennai and Hyderabad.



- C On a map of the world, mark the following ports: New York, Tokyo, Singapore, Perth, London, San Francisco, Jeddah, Buenos Aires and Tangier. Also, mark the Suez Canal and the Panama Canal.



ANSWERS TO WORKSHEET 2

A, B and C. Refer to the maps in Srijan Social Sciences 7 and the atlas to find and mark the places.