

DR. R. N. INTERNATIONAL SCHOOL

UNDER THE AGIS OF S. S. SITARAMSINGH EDUCATIONAL AND CHARITABLE TRUST
MOHANPUR, SITAMARHI- 843302

9. Means Of Transport

Word Meaning:-

Word (शब्द)	Hindi Meaning (हिंदी अर्थ)	Explanation (व्याख्या)
Means	साधन / माध्यम	वह तरीका, वस्तु या व्यवस्था जिसके द्वारा कोई काम पूरा किया जाता है या कोई लक्ष्य प्राप्त किया जाता है।
Transport	परिवहन / यातायात	लोगों या सामान को एक स्थान से दूसरे स्थान तक ले जाने की प्रक्रिया या व्यवस्था।
Dwelling	निवास / आवास	वह स्थान, घर या इमारत जहाँ कोई व्यक्ति या परिवार रहता है।
Revolutionary Cart	क्रांतिकारी गाड़ी	इतिहास में पहियों वाली वह गाड़ी जिसने परिवहन और सामान ढोने के तरीके में बहुत बड़ा और महत्वपूर्ण बदलाव (क्रांति) ला दिया।
Carriage	बगघी / सवारी डिब्बा	यात्रियों को ले जाने वाला वाहन (जैसे घोड़े द्वारा खींची जाने वाली गाड़ी) या रेलगाड़ी का वह डिब्बा जिसमें यात्री बैठते हैं।
Civilisation	सभ्यता	मानव समाज के विकास की वह उन्नत अवस्था जिसमें संस्कृति, विज्ञान, कला, उद्योग और सरकार का एक व्यवस्थित रूप होता है।
Maritime Trade	समुद्री व्यापार	समुद्र के रास्ते जलपोतों (जहाजों) के माध्यम से विभिन्न देशों या क्षेत्रों के बीच होने वाला वस्तुओं का व्यापार।

Word (शब्द)	Hindi Meaning (हिंदी अर्थ)	Explanation (व्याख्या)
Cater	आवश्यकता पूरी करना / सेवा प्रदान करना	किसी व्यक्ति, समूह या कार्यक्रम की जरूरत के अनुसार चीजें उपलब्ध कराना (विशेषकर भोजन या कोई विशेष सेवा प्रदान करना)।

A. Fill in the blanks.

1. In ancient times, animals were used to draw carts and carriages.
2. Land transport includes roadways and railways.
3. International highways connect India with her neighbouring countries.
4. The whole world is well-connected through a large network of transport.
5. Hybrid vehicles are a combination of electric and petrol/diesel engines.

B. Write True or False.

1. Shatabdi Express is a luxury train. - False
2. Air transport is the fastest and most expensive mode of transport. - True
3. Panama Canal is a man-made canal. - True
4. The Wright Brothers invented the first aeroplane in 1923. - False
5. Hybrid vehicles run on solar power. - False

C. Name the following.

1. The longest railway in the world: Trans-Siberian Railway
2. UNESCO World Heritage Railway in India: Darjeeling Himalayan Railway
3. The sea route that links the Atlantic and Pacific Oceans: Panama Canal
4. A luxury train in India: Palace on Wheels
5. A vehicle that controls pollution: Electric Vehicle (EV)

D. Answer the following questions.

1. How have the means of transport evolved?

The means of transport have evolved from early humans walking and carrying loads, to domesticating animals for riding. The invention of the wheel led to carts and carriages. Later, the

invention of the steam engine brought railways and motor engines, eventually evolving into modern, high-speed cars, bullet trains, and aeroplanes.

2. Describe the importance of NH 44 and NH 27.

NH 44 is the longest highway in India, running from North to South (Srinagar to Kanyakumari), connecting major economic hubs.

NH 27 runs from East to West (Silchar to Porbandar). Both are crucial corridors for trade, fast transportation of goods, and connecting diverse regions of the country.

3. Why is water transport economical?

Water transport is economical because it does not require the construction and maintenance of costly infrastructure like roads or railway tracks. It is also highly fuel-efficient for transporting heavy and bulky goods over long distances.

4. Discuss the importance of the Strait of Hormuz.

The Strait of Hormuz is one of the most strategically important waterways in the world. It connects the Persian Gulf to the Gulf of Oman and the Arabian Sea, serving as the primary maritime route for a massive portion of the world's global petroleum supply.

5. What is being done to control the pollution caused by the vehicles moving in cities?

To control pollution, cities are promoting public transport (like metros and buses) and encouraging carpooling. There is a strong push to adopt Electric Vehicles (EVs) and Hybrid vehicles, shift to cleaner fuels like CNG, and enforce strict vehicular emission standards (like BS-VI).