CHAPTER 6 GEOGRAPHY

LIFELINES OF NATIONAL ECONOMY





BRAINX ACADEMIA

Lesson No. 6

Lifelines of National Economy

I. Roadways:

India has one of the largest road networks in the world. Its importance can be viewed.

- (i) Construction cost of roads is much lower.
- (ii) Roads can traverse comparatively more dissected and undulating topography.
- (iii) Roads can negotiate higher gradients of slope & as such can traverse mountains.
- (iv) It is economical.
- (v) It provides door to door services.
- (vi) It is used as feeder to other modes of transport.

II. Golden Quadrilateral Super Highways:

- The Govt. has launched a major road development project linking Delhi-Kolkata-Chennai-Mumbai & Delhi by six-lane super highways.
- The North-South corridors linking Srinagar [Jammu & Kashmir] & Kanyakumari [T.N.] & East-West Corridor Connecting silcher (Assam) & Porbander (Gujarat). The major objective of these super highways is to reduce time & distance.

III. Railways:

- The distribution pattern of the railway network in the country has been largely influence by physiographic, economic and administrative factors.
- The Himalyan mountains regions are unfavourable for the construction of railway lines due to high relief sparse population & each of economic opportunities.
- The northern plains provide most favourable condition having high population density.
- Rivers also create problem for lay down of railway tracts.

IV.Pipelines:

Pipelines transport network is a new arrival on the transportation map of India. Its initial cost is high but subsequent running costs are minimal. It is used for transporting crude oil, petroleum product & natural gas.

3 Important Networks:

- 1. Oil field in Assam to Kanpur (U.P.), via Guwahati, Barauni & Allahabad.
- 2. From Salaya in Gujarat to Jalandhar. In Punjab via Viramgam, Mathura, Delhi & Panipat.
- 3. Gas pipelines from Hazira in Gujarat connects Jagdishpur in UP via Vijaypur in Madhya Pradesh.

V. International Trade:

- The exchange of goods among people; states & countries is referred to as trade. Trade between two countries is called International Trade.
- Exports and imports are the components of trade. The balance of a trade of a country is the difference b/w its export and import.
- When the value of exports exceeds the value of imports, it is called favourable balance of trades.

VI. Tourism as a Trade:

- Tourism has proved itself as one of the most important. aspect of trade. Tourism in India has grown substantially. It helps as
- Promotion of National Integration.
- Provide support to local handicrafts
- Provides support to cultural pursuits.
- Development of international understanding about our culture and heritage.

Answer the following questions:

- 1. Critically examine how roadways are more imp. than railways.
- 2. What is the importance of super-highways in our national economy.
- 3. Describe the factors affecting the distribution of Railway network.
- 4. What are merits and demerits of pipelines?
- 5. Explain the three important network of pipelines in India.
- 6. What do you mean by balance trade? taking into account India's trade?
- 7. Suggest some measures to promote tourism in India?