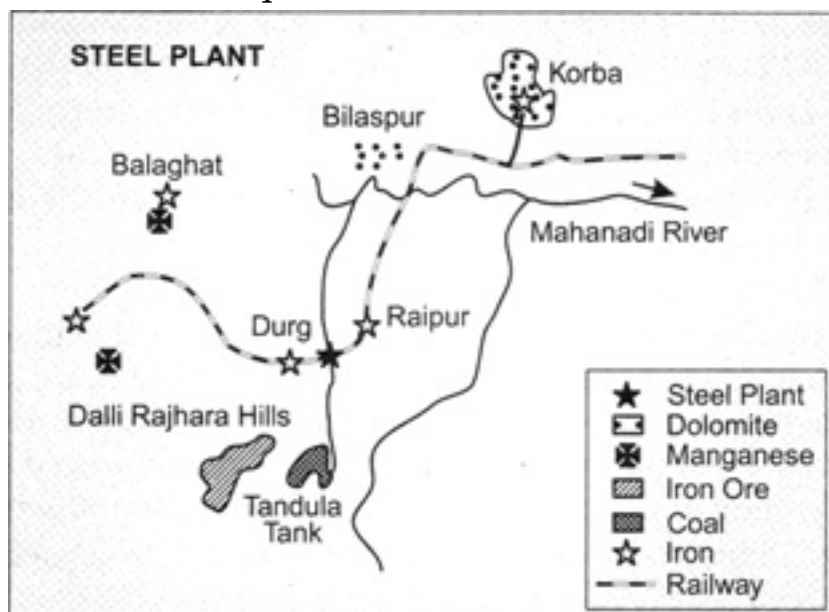


**CBSE Test Paper 04**  
**Ch-18 India Manufacturing Industries**

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1. Why is the sugar industry a seasonal industry?
2. Who started the first naphtha-based chemical industry?
3. Name the important minor industrial regions of India.
4. What does TISCO stand for?
5. Synthetic fibers are widely used in the manufacturing of fabrics. Why?
6. Explain any three factors responsible for the development of Mumbai-Pune industrial region.
7. We should locate industries in backward areas so that balanced development may take place. Do you agree? Give reasons in support of your answer.
8. How does FDI benefit the economy?
9. What role do manufacturing industries play in development of an economy?
10. Study the map given below, showing the location of an important steel plant of India, and answer the questions that follow:



- i. Identify the steel plant and name it.
- ii. Mention the thermal power plant which supplies power to it.
- iii. Mention the source of water for this plant.

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**Answer**

1. The sugar industry is a seasonal industry because of the seasonality of raw materials. Sugarcane is the raw material of the sugar industry. It is not available throughout the year but only from November to January.

2. The first naphtha-based chemical industry in India is The National Organic Chemical Industries Limited (NOCIL).

It was started in Mumbai.

It was established in private sector in 1961.

3. The following Minor industrial regions of India are given below :

i. Ambala-Amritsar

ii. Saharanpur-Muzaffarnagar-Bijnor

iii. Indore-Dewas-Ujjain

iv. Jaipur-Ajmer

v. Kolhapur-South Kannada

vi. Northern Malabar

vii. Middle Malabar

viii. Adilabad-Nizamabad

ix. Allahabad-Varanasi-Mirzapur

x. Bhojpur-Munger

xi. Durg-Raipur

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xii. Bilaspur-Korba

xiii. Brahmaputra valley

4. The full form of TISCO is Tata Iron and Steel Company.
5. Synthetic fibers are a result of the polymerization of petroleum-based chemicals or plant-based materials, which are also known as petrochemicals. Synthetic fibers are widely used in the manufacturing of fabrics because of:
- i. Inherent strength
  - ii. Durability
  - iii. Washability
  - iv. Resistance to Shrinkage
  - v. Cheaper
  - vi. More attractive
6. Three factors which are responsible for the development of Mumbai-Pune industrial region are as follows:
- i. The growth of this industrial region is fully connected with the growth of cotton textile industry in Mumbai.
  - ii. The opening of the Suez Canal in 1869 provided impetus to the growth of the Mumbai port. The machinery were imported through this port.
  - iii. Hydro-electricity was developed in the Western Ghat region to meet the requirements of this industry.
7. Yes, I agree that we should locate industries in backward areas so that balanced development may take place. In India, the industrial development of backward areas for balanced regional development of the country has always been emphasized because of the following advantages :
- i. It will provide employment to the people in their home places and migration will not take place at such a high rate.
  - ii. It will bring about ecological balance.
  - iii. It will reduce interstate inequalities of income.

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8. Foreign Direct Investment(FDI) is beneficial to Indian economy in the following way:
- i. Foreign Direct Investment (FDI) has been seen as a supplement to the domestic investment for achieving a higher level of economic development.
  - ii. Foreign Direct Investment benefits the domestic industry as well as the consumers by providing technological upgradation, access to global managerial skills and practices, optimum use of natural and human resources, etc.
9. The economic strength of a country lies in the development of manufacturing industries :
- a. Manufacturing industries help in modernising agriculture which forms the backbone of our economy.
  - b. It reduces the heavy dependence of people on agriculture sector and creates jobs in secondary and tertiary sectors.
  - c. It is necessary for the removal of unemployment and poverty.
  - d. It brings down regional disparities.
  - e. Export of manufactured goods expands trade and commerce and enhances prosperity.
  - f. It brings much needed foreign exchange.

Thus they act as a barometer of economic development of a country.

10.
  - i. The given steel plant is Bhilai Steel Plant.
  - ii. Korba thermal power plant supplies power to Bhilai Steel Plant.
  - iii. The main source of water for Bhilai Steel plant is Tandula Tank.