



INDIAN SCHOOL AL WADI AL KABIR

Class: X	Department: SOCIAL SCIENCE	Subject: Geography
Chapter 6 Worksheet No: 4	Topic: MANUFACTURING INDUSTRIES	Year:2023-24

A) MULTIPLE CHOICE QUESTIONS [1 MARK]

Q1	Which of the following factors is a prime group for the location of the aluminium smelting plant? (a) Capital and Market (c) Labour and Raw material	(b) Raw material and Electricity (d) Capital and Transport	
Q2	Which of the following adversely affects human health, animals, plants, building and the atmosphere as whole? (a) Noise pollution (c) Air pollution	(b) Thermal pollution (d) Water pollution	
Q3	The economic strength of the country is measured by which of the following developments? (a) The development of the manufacturing industries (b) The development of the literacy ratio. (c) The development of the health status. (d) The development of the population growth		
Q4	Which of the following is not an inorganic chemical? (a) Sulphuric acid (c) Nitric acid	(b) Petrochemicals (d) Alkalies	
Q5	Which of the following industries belongs to the category of heavy industries? (a) Watches (c) Electric bulbs	(b) Shipbuilding (d) Knitting needles	
Q6	Which of the following is transformed into a wide variety of finished goods of higher value? (a) Manufactured goods (c) Industrial goods	(b) Raw material (d) All of these	
Q7	It is caused by the presence of high proportion of undesirable gases, such as sulphur dioxide and carbon monoxide. (a) Air pollution (c) Noise pollution	(b) Water pollution (d) Thermal pollution	
Q8	The first successful textile mill was established in Mumbai in: (a) 1854 (c) 1855		(b) 1853 (d) 1852
Q9	Which out of the following is a mineral based industry? (a) Sugar (c) Coffee	(b) Tea (d) Petrochemicals	
Q10	Which of the following is caused by the discharge of organic and inorganic industrial waste and effluents? (a) Air pollution	(b) Water pollution	

B) Assertion/Reason Questions:

In the following questions, a statement of assertion(A) is followed by a statement of reason(R).

Mark the correct choice :

1.	<p>Assertion (A) Air pollution is caused by the presence of high proportion of undesirable gases. Reason (R) Air pollution does not affect human health, animals, plants, buildings and the atmosphere as a whole.</p> <p>a) Both A and R are true and R is the correct explanation of A. b) Both A and R are true, but R is not the correct explanation of A. c) A is true, but R is false. d) A is false, but R is true.</p>
2.	<p>Assertion (A) Textile industry occupies a unique position in Indian economy. Reason (R) It contributes significantly to industrial production employment generation directly.</p> <p>a) Both A and R are true and R is the correct explanation of A. b) Both A and R are true, but R is not the correct explanation of A. c) A is true, but R is false. d) A is false, but R is true.</p>

C) Read the extract and answer the questions that follows:

Manufacturing industries not only help in modernising agriculture, which forms the backbone of our economy, they also reduce the heavy dependence of people on agricultural income by providing them jobs in secondary and tertiary sectors. Industrial development is a precondition for eradication of unemployment and poverty from our country. This was the main philosophy behind public sector industries and joint sector ventures in India. It was also aimed at bringing down regional disparities by establishing industries in tribal and backward areas. Export of manufactured goods expands trade and commerce, and brings in much needed foreign exchange.

i) How the industry has given a major boost to agriculture.

Ans. The agro-industries in India have given a major boost to agriculture by raising its productivity. Manufacturing industries not only help in modernising agriculture, but they also reduce the heavy dependence of people on agricultural income by providing them jobs in secondary and tertiary sectors.

ii) How can foreign exchange be brought in the country?

Ans. Export of manufactured goods expands trade and commerce, and brings in much needed foreign exchange.

iii) What are Mineral Based Industries?

Ans. Industries that use minerals as raw materials are called mineral based industries. Iron and steel, cement, aluminum, machine tools and petrochemicals are the examples of mineral-based industries.