

Chapter Industries

I. Choose the correct answer.

1. Silk weaving and household industries come under the category of

- a) Small scale industry
- b) Large scale industry
- c) Marine based industry
- d) Capital intensive industry

Answer:

- a) Small scale industry

2. On the basis of ownership the industry can be divided into types

- a) 2
- b) 3
- c) 4
- d) 5

Answer:

- c) 4

3. Amul dairy industry is the best example of sector.

- a) Private
- b) Public
- c) Co-operative sector
- d) Joint sector

Answer:

- c) Co-operative sector

4. Iron and Steel and Cement Industries are examples of industries.

- a) Agro-based
- b) Mineral-based
- c) Forest-based
- d) Marine based

Answer:

- b) Mineral-based

5. Tertiary activity is divided into types

- a) 4
- b) 3
- c) 2
- d) 5

Answer:

- c) 2

II. Fill in the blank.

1. Banking is a economic activity.

Answer:

Tertiary

2. Tertiary activity is divided into and

Answer:

Quaternary, Quinary

3. Government decision-making process comes under the category of tertiary economic activity.

Answer:

Quinary

4. Raw material based perspective Cotton Textile industry is a industry.

Answer:

Agro-based

5. Capital required for establishing a large scale industry is more than

Answer:

One Crore

III. Match the following.

1. Judicial sector	a) Private Sector
2. TV telecasts	b) Non Geographical factor
3. Geographical factor	c) Quaternary activity
4. Capital	d) Raw materials
5. BajajiAuto	e) Quinary activity

Answer:

1. Judicial sector	e) Quinary activity
2. TV telecasts	c) Quaternary activity
3. Geographical factor	d) Raw materials
4. Capital	b) Non Geographical factor
5. Bajaj Auto	a) Private Sector

IV. Distinguish the following.

1. Secondary economic activity and tertiary economic activity.

Secondary economic activity	Tertiary economic Activity
It changes raw materials into usable products through processing and manufacturing	It provided essential services and support industries to function.
Eg: Bakery	Eg: Education

2. Agro-based and marine-based industries.

Agro-based industry	Marine based industry
Industries which use plant and animal-based products as raw materials.	Industries which use products from the sea and oceans as raw materials.
Eg: Cotton textile	Eg: Seafood processing

3. Large scale industries and small scale industries.

Large Scale Industries	Small Scale Industries
The Capital required for the establishment of an industry is more than one crore	The Capital required for the establishment of an industry is less than one crore
Eg: Iron and Steel	Eg: Silk wearing

V. Answer briefly.

1. Define the industry.

Answer:

The industry is a process by which the raw materials are changed into finished products.

2. What is meant by economic activity?

Answer:

Any action that involves the production, distribution, consumption, or service is an economic activity.

3. Name the major economic activities.

Answer:

The major economic activities are:

- Primary Economic Activities (e.g., Raw cotton production)
- Secondary Economic Activities (e.g., Spinning mill)
- Tertiary Economic Activities (e.g., Trade, Transport)

4. What are the secondary economic activities? Give some examples.

Answer:

The activity which changes raw materials into usable products through processing and

manufacturing
eg: Bakery, factory.

5. What is the Quinary activity? Elucidate with an example.

Answer:

1. Quinary economic activities refer to the high-level decision making processes by executives in industries, business, education, and government.
2. This sector includes top executives or officials in the fields of science and technology, universities health care, etc.
3. In our house, our parents make decisions by themselves in some situations.
4. Similarly, the Council of Ministers takes decisions to introduce various people welfare schemes in the state.
5. These two are examples of quinary activities.

6. Name the factors responsible for the location of industries.

Answer:

Raw material, Labour, Capital, Market, Power, Land, Transport

7. Write a short note on the following

Answer:

1. Large scale Industries:

The capital required for the establishment of an industry is more than one crore the industry is called a large scale industry.

Eg: Iron & steel, Oil refineries, Cement and Textile industries, etc.

2. Small scale industries:

The capital required for the establishment of an industry is less than one crore, the industry is called a small scale industry.

Eg: Silk weaving and household industries.

VI. Write in detail.

1. Classify and explain the industries based on the source of raw materials.

Answer:

Industries are classified on various bases in the following ways. On the basis of raw materials.

1. Agro Based Industries:

- These industries use plant and animal-based products as their raw materials.
- Example; Food Processing, Vegetable Oil, Cotton Textile, Dairy Products, etc.

2. Mineral-Based Industries:

- These are the industries that use mineral ores as their raw materials.

- Iron made from iron ore is the product of a mineral-based industry. Cement, Machine Tools, etc. are the other examples of mineral-based industries.

3. Marine Based Industries:

- These industries use products from the sea and oceans as raw materials.
- Example; Processed Sea Food, Fish Oil manufacturing units, etc.

4. Forest-Based Industries:

- These industries use forest products as raw materials.
- Example; Pulp and Paper, Furniture and Some Pharmaceuticals industries, etc.

2. Explain the Geographical factors which affect the location of industries?

Answer:

The geographical factors which affect the location of industries

Raw material:

Materials cannot be transported for long distances, so industries are located near the raw material availability.

Power:

Power is the basic for the industry so it's generated from conventional sources which should be located near the industries.

Labour:

Availability of cheap and skilled labour is more important.

Transport:

Availability of easy transportation always influences the industry location.

Storage and warehousing:

Finished products should be stored at a suitable storage or warehouse till the goods are taken to the market.

Topography:

The selected site should be flat; which is supported by different transport

Climate:

- Extreme climate condition is not suitable for successful industrial growth. Water Resources:
- Many industries are established near rivers, canals, and lakes for proper functioning.

3. Classify the industries through a flow chart.

