

CLASS 10 | GEOGRAPHY

CHAPTER 6 | PYQ
Manufacturing Industries

Contemporary India II
Industry types, location, textiles and pollution control

AGRO
BASED

IRON
STEEL

TEXTILE
INDUSTRY

FREE
PDF

PYQ PDF | 2026-27 BOARD REVISION

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Class 10 Geography PYQ

Manufacturing Industries

Chapter 6 board-style practice pack for 2026-27 revision

Source note: The local chapterwise PYQ sheet has no Class 10 Geography worksheet. This PDF uses NCERT Chapter 6 themes and CBSE-style board practice prompts transparently. It is meant for chapter-wise revision before full-paper practice.

One-Mark and Two-Mark Checks

- Q1.** What is manufacturing? [one-mark practice]
- Q2.** Why is the manufacturing sector considered important for development? [one-mark practice]
- Q3.** Name one agro-based industry and one mineral-based industry. [one-mark practice]
- Q4.** What is an industrial location factor? [one-mark practice]
- Q5.** Name one centre of the cotton textile industry in India. [one-mark practice]
- Q6.** Which industry is called a basic industry and why? [one-mark practice]
- Q7.** State one source of industrial air pollution. [one-mark practice]
- Q8.** Mention one method to reduce industrial water pollution. [one-mark practice]

Three-Mark and Four-Mark Questions

- Q9.** Explain any three ways in which manufacturing industries help the economy. [three-mark practice]

- Q10.** Describe any three factors that influence the location of industries. [three-mark practice]
- Q11.** Differentiate between agro-based and mineral-based industries with examples. [three-mark practice]
- Q12.** Why is the cotton textile industry important in India? [three-mark practice]
- Q13.** Explain the importance of the iron and steel industry. [three-mark practice]
- Q14.** How do industries cause environmental degradation? [three-mark practice]
- Q15.** Mention three measures to control industrial pollution. [three-mark practice]

Five-Mark Long Answers

- Q16.** Manufacturing industries are the backbone of economic development. Explain. [five-mark practice]
- Q17.** Classify industries on the basis of raw material, ownership and capital investment. [five-mark practice]
- Q18.** Explain the location factors and problems of the cotton textile industry in India. [five-mark practice]
- Q19.** Describe the role of the iron and steel industry in industrial development. [five-mark practice]
- Q20.** How can industries move towards sustainable development? Explain with examples. [five-mark practice]

Case-Based Practice

- Q21.** A factory is located near raw material, power supply and a large market. Identify the location factors and explain their importance. [case-based practice]
- Q22.** A textile unit uses cotton from nearby farms and sells cloth in urban markets. Classify the industry and explain two advantages. [case-based practice]
- Q23.** An industrial area releases smoke and untreated waste into nearby water bodies. Identify the problems and suggest control measures. [case-based practice]

Revision Grid

Topic	Must include	Common error to avoid
Importance	employment, exports, value addition and balanced growth	giving only factory examples
Location	raw material, labour, power, transport, market and foreign trade	forgetting reasons for each factor
Industry examples	cotton textiles, iron and steel, aluminium, chemicals and IT	saying raw-material base with ownership
Pollution control	filters, treatment plants, recycling and legal regulation	listing pollution without solutions

Answer Map for Quick Revision

1. For importance questions, link manufacturing with jobs, exports and national income.
2. For location questions, name the factor and explain why it reduces cost or improves access.
3. For classification questions, keep raw material, ownership and size as separate bases.
4. For pollution questions, mention air, water, noise or thermal pollution and one control method.
5. For case-based questions, identify the clue first, then classify the industry or problem.

Manufacturing Industries PYQ Focus

Revise industry location, classification, examples and pollution control

Importance

employment, value addition, exports and balanced economic growth

Classification

agro-based, mineral-based, public, private, joint and cooperative sectors

Major Industries

textile, iron and steel, aluminium, chemical, IT and electronics

Sustainability

industrial pollution, treatment plants, recycling and energy efficiency

Strong answers connect industry type with location factor and example.

Answer Map

1

Identify whether the question asks importance, classification, location, industry example or pollution

2

Add location factors such as raw material, labour, market, power, transport and capital

3

Use examples such as cotton textiles, iron and steel, aluminium, chemicals and IT

4

Close pollution answers with treatment plants, recycling, filters, energy saving or legal control

Do not list industries only. Add factor, example and reason.