Geography · GS - I

What is the significance of Industrial Corridors in India? Identifying industrial corridors, explain their main characteristics.

EXAM YEAR	PAPER	SUBJECT
2018	GS - I	Geography

MARKS	WORD LIMIT
15	~250 words

Answer Hint

Industrial infrastructure; manufacturing growth; logistics connectivity; investment promotion; industrial clusters; employment generation; urbanisation; regional development

Model Answer

Introduction

Industrial corridors are integrated development zones connecting industrial centres through transport networks, logistics facilities and supporting infrastructure. They aim to improve manufacturing competitiveness and attract investment.

Significance of Industrial Corridors

1. **Manufacturing growth:** They provide infrastructure that reduces production and logistics costs.
2. **Investment attraction:** Industrial parks and reliable connectivity encourage domestic and foreign investment.
3. **Employment generation:** Manufacturing, logistics and associated services create jobs.
4. **Balanced regional development:** Corridors can spread industrial activity beyond established metropolitan centres.

5. **Export competitiveness:** Efficient transport and logistics improve access to domestic and international markets.
6. **Urban development:** Planned industrial townships can support housing, services and economic clusters.

Major Industrial Corridors and Their Characteristics

1. **Delhi–Mumbai Industrial Corridor (DMIC):** Connects major economic centres and emphasises industrial townships, logistics and manufacturing.
2. **Chennai–Bengaluru Industrial Corridor (CBIC):** Supports industrial development across southern India, particularly manufacturing and associated services.
3. **Amritsar–Kolkata Industrial Corridor (AKIC):** Seeks to strengthen industrialisation across northern and eastern regions.
4. **East Coast Economic Corridor (ECEC):** Focuses on coastal connectivity, industrial clusters and export-oriented development.
5. **Bengaluru–Mumbai Economic Corridor (BMEC):** Aims to improve industrial connectivity and economic integration across western and southern India.

Conclusion

Industrial corridors can transform India’s manufacturing and logistics landscape. Their success depends on land-use planning, environmental safeguards, reliable infrastructure and inclusive employment generation.

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