



Daily PIB Summary

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I. INDIA AS A TRUSTED GLOBAL ELECTRONICS SUPPLY CHAIN PARTNER



- I. India is emerging as a key hub in **global electronics manufacturing supply chains**.
- II. Focus on:
 - A. Building end-to-end value chains
 - B. Strengthening domestic manufacturing capabilities
- III. Supported by:
 - A. Policy reforms
 - B. Incentive schemes
 - C. Infrastructure development
- IV. Key sectors:
 - A. Semiconductors
 - B. Mobile manufacturing
 - C. Consumer electronics
- V. Reduces reliance on imports and boosts **exports**.
- VI. Enhances India's position as a **reliable and trusted partner globally**.
- VII. Overall, it contributes to **economic growth, job creation, and technological advancement**.

BACKGROUND / CONTEXT

Electronics Manufacturing in India

- I. Rapid growth in:
 - A. Mobile phone production
 - B. Electronic components
- II. India becoming:
 - A. Major assembly and manufacturing hub

Value Chain & Supply Chain

- I. **Value Chain:**
 - A. Activities from design to final product
- II. **Supply Chain:**
 - A. Network of production and distribution

Government Initiatives

- Production Linked Incentive (PLI) Scheme
- Semiconductor Mission
- Digital India

Global Context

- I. Diversification of supply chains:
 - A. "China+1" strategy
- II. Need for:
 - A. Trusted and resilient partners

KEY HIGHLIGHTS

- **Focus:** Electronics manufacturing.
- **Goal:** Global supply chain integration.
- **Driver:** Policy and incentives.
- **Sector:** Semiconductors, electronics.
- **Impact:** Exports and jobs.

- **Challenge:** Technology gaps and infrastructure.
- **Way Forward:** Strengthen ecosystem and innovation.

PRELIMS BOOSTER BOX

- **Minister:** Ashwini Vaishnaw
- **Sector:** Electronics manufacturing
- **Concept:** Value chain
- **Scheme:** PLI
- **Goal:** Self-reliance
- **Strategy:** Supply chain integration
- **Impact:** Exports

PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. Value chain includes all stages from production to delivery of a product.
2. Supply chain refers to the network involved in production and distribution.
3. India has no role in global electronics manufacturing.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
(b) 1 only
(c) 2 and 3 only
(d) 1, 2 and 3

Answer: (a)

2.NCB SECURES RETURN OF NOTORIOUS DRUG TRAFFICKER FROM TURKIYE



- I. The return (likely through extradition/deportation) strengthens India's fight against **drug trafficking networks**.
- II. Highlights growing **global collaboration in tackling transnational organized crime**.
- III. Demonstrates India's ability to:
 - A. Track fugitives abroad
 - B. Coordinate with foreign governments
- IV. Boosts effectiveness of **law enforcement and justice delivery**.
- V. Sends a strong message against **drug-related crimes**.
- VI. Overall, it enhances **national security and anti-narcotics efforts**.

BACKGROUND / CONTEXT

Narcotics Control Bureau (NCB)

- I. Narcotics Control Bureau:
 - A. Apex agency for combating drug trafficking
- II. Functions under:
 - A. Ministry of Home Affairs

Drug Trafficking

- I. A form of:
 - A. Organized transnational crime
- II. Impacts:
 - A. Public health
 - B. National security

International Cooperation

- I. Involves:
 - A. Extradition treaties
 - B. Intelligence sharing
- II. Essential for:
 - A. Tracking cross-border criminals

Legal Framework

- Narcotic Drugs and Psychotropic Substances (NDPS) Act, 1985

KEY HIGHLIGHTS

- **Agency:** NCB.
- **Operation:** Return of a drug trafficker.
- **Country Involved:** Turkey.
- **Focus:** Anti-narcotics enforcement.
- **Impact:** Strengthened law enforcement.
- **Challenge:** Global drug networks.

- **Way Forward:** Enhance international cooperation.

PRELIMS BOOSTER BOX

- **NCB:** Anti-drug agency
- **Law:** NDPS Act, 1985
- **Crime:** Drug trafficking
- **Concept:** Extradition
- **Ministry:** Home Affairs
- **Scope:** International cooperation
- **Goal:** Drug control

PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. The Narcotics Control Bureau is responsible for combating drug trafficking in India.
2. Drug trafficking is often a transnational crime requiring international cooperation.
3. The NDPS Act deals with telecommunications regulation.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 1 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

Answer: (a)

3. HEATWAVE ADVISORY FOR WORKERS: LABOUR MINISTRY ISSUES NATIONWIDE GUIDELINES



Employees' State Insurance Scheme (ESIC)

- I. Advisory focuses on safeguarding **outdoor and industrial workers** during rising temperatures.
- II. Key measures include:
 - A. Provision of **drinking water and shaded rest areas**
 - B. Adjusting **working hours (avoid peak heat periods)**
 - C. Ensuring **ventilation and cooling at workplaces**
- III. Emphasis on protecting:
 - A. Construction workers
 - B. Agricultural labourers
 - C. Factory workers
- IV. Encourages employers to follow **occupational safety standards**.
- V. Aligns with heatwave alerts issued by India Meteorological Department.
- VI. Overall, aims to reduce **heat stress, illness, and productivity loss**.

BACKGROUND / CONTEXT

Heatwave Impact on Workers

- I. Risks:
 - A. Heatstroke
 - B. Dehydration

- II. Affects:
 - A. Productivity and health

Labour Welfare

- I. Focus on:
 - A. Occupational safety
 - B. Worker protection
- II. Particularly important for:
 - A. Informal sector workers

Guidelines & Standards

- I. Includes:
 - A. Workplace safety norms
 - B. Health advisories

Climate Change Link

- I. Increasing frequency of:
 - A. Heatwaves in India

KEY HIGHLIGHTS

- **Ministry:** Labour and Employment.
- **Focus:** Worker safety during heatwaves.
- **Target:** Outdoor and vulnerable workers.
- **Measures:** Water, shade, timing adjustments.
- **Link:** IMD heatwave alerts.
- **Impact:** Reduced health risks.
- **Way Forward:** Strengthen enforcement and awareness.

PRELIMS BOOSTER BOX

- **Ministry:** Labour & Employment
- **Event:** Heatwave
- **Risk:** Heatstroke

- **Measure:** Workplace safety
- **Agency:** IMD
- **Focus:** Worker welfare
- **Goal:** Health protection

PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. Heatwaves can pose serious health risks to workers.
2. Employers are advised to provide water and rest areas during extreme heat.
3. Heatwaves have no impact on labour productivity.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 1 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

Answer: (a)

4.NHRC FLAGS HEATWAVE RISKS: CALLS STATES TO PROTECT VULNERABLE POPULATIONS



- I. NHRC emphasized that **heatwaves pose serious threats to the right to life and health.**
- II. States advised to take **preventive and preparedness measures.**
- III. Focus on protecting:
 - A. Elderly
 - B. Children
 - C. Outdoor workers
 - D. Homeless population
- IV. Key measures include:
 - A. Ensuring drinking water availability
 - B. Setting up cooling shelters
 - C. Public awareness campaigns
- V. Calls for effective implementation of **Heat Action Plans (HAPs).**
- VI. Highlights need for **inter-departmental coordination.**

- VII. Overall, reinforces a **human rights-based approach to climate disasters**.

BACKGROUND / CONTEXT

NHRC

- I. National Human Rights Commission:
 - A. Statutory body to protect and promote human rights
- II. Can issue:
 - A. Advisories and recommendations

Heatwaves & Human Rights

- I. Extreme heat affects:
 - A. Right to life
 - B. Right to health
- II. Vulnerable groups face:
 - A. Higher risks

Heat Action Plans

- I. Include:
 - A. Early warning systems
 - B. Emergency response
 - C. Public awareness

Climate Change Link

- I. Increasing frequency and severity of heatwaves
- II. Necessitates:
 - A. Proactive governance

KEY HIGHLIGHTS

- **Authority:** NHRC.
- **States Covered:** 21 states + Delhi.
- **Focus:** Heatwave preparedness.
- **Target Groups:** Vulnerable populations.
- **Measures:** Water, shelters, awareness.
- **Approach:** Human rights-based.
- **Way Forward:** Strengthen implementation of HAPs.

PRELIMS BOOSTER BOX

- **NHRC:** Human rights body
- **Issue:** Heatwaves
- **Plan:** Heat Action Plan
- **Risk Groups:** Elderly, children
- **Concept:** Right to life
- **Approach:** Preventive action
- **Goal:** Public safety

PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. NHRC can issue advisories to states on human rights issues.
2. Heatwaves can impact the right to life and health.
3. Heat Action Plans are unrelated to disaster preparedness.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 1 only

- (c) 2 and 3 only
(d) 1, 2 and 3

Answer: (a)

5. MANUFACTURING HUBS: BUILDING INTEGRATED INDUSTRIAL ECOSYSTEMS



- I. Manufacturing hubs are **cluster-based industrial zones** with end-to-end facilities.
- II. Integrate:
 - A. Production units
 - B. Logistics
 - C. Supply chains
 - D. R&D centers
- III. Help reduce:
 - A. Costs
 - B. Time-to-market
- IV. Improve:
 - A. Efficiency
 - B. Innovation
- V. Generate:
 - A. Employment
 - B. Export growth
- VI. Support India's push for:
 - A. **Aatmanirbhar Bharat**
 - B. Global supply chain participation

- VII. Overall, enable **scalable and sustainable industrial growth**.

BACKGROUND / CONTEXT

Industrial Ecosystems

- I. Network of:
 - A. Manufacturers
 - B. Suppliers
 - C. Service providers
- II. Enables:
 - A. Collaboration and efficiency

Examples in India

- I. Industrial corridors:
 - A. Delhi-Mumbai Industrial Corridor (DMIC)
- II. Electronics manufacturing clusters

Government Initiatives

- Production Linked Incentive (PLI) Scheme
- National Industrial Corridor Programme

Global Context

- I. Countries competing to attract:
 - A. Manufacturing investments
- II. Shift toward:
 - A. Resilient and diversified supply chains

KEY HIGHLIGHTS

- **Concept:** Manufacturing hubs.
- **Structure:** Integrated ecosystems.
- **Components:** Industry, logistics, R&D.
- **Benefits:** Efficiency and cost reduction.
- **Impact:** Jobs and exports.
- **Challenge:** Infrastructure and coordination.
- **Way Forward:** Policy support and investment.

(c) 2 and 3 only

(d) 1, 2 and 3

Answer: (a)

PRELIMS BOOSTER BOX

- **Concept:** Industrial clusters
- **Programme:** Industrial corridors
- **Scheme:** PLI
- **Goal:** Manufacturing growth
- **Benefit:** Employment
- **Focus:** Supply chains
- **Approach:** Integration

PadhAI-GENERATED UPSC

MCQ

Consider the following statements:

1. Manufacturing hubs integrate production, logistics, and supply chains.
2. They help reduce costs and improve efficiency.
3. Manufacturing hubs discourage exports.

Which of the statements given above is/are correct?

(a) 1 and 2 only

(b) 1 only