



# Daily PIB Summary

---

25th May 2026

# Welcome to PadhAI

## Your Partner in Smart UPSC Preparation

You're holding a resource designed to cut through the noise and bring you *only what truly matters* for the exam. At PadhAI, we believe preparation should be clear, focused, and time-efficient — never overwhelming.

At PadhAI, we build everything around one philosophy:

*“Learn only what matters.*

*Learn it the right way.*

*Learn it at the right time.”*

With a rapidly growing community of **2lakh+ aspirants**, PadhAI has become a trusted space for disciplined learning and daily practice.

We bring you:

- Concise Monthly Magazines
- Daily PIB Summaries @ 9 PM
- Daily MCQs + Mains Practice
- High-yield, exam-ready content
- APP features - duel competition, fast mains answer review, daily news article summary, PYQs, MCQs PRACTICE, AI tutor (based on highly yield content From UPSC topper insight, and various trusted websites). Many more feature which will improve your preparation and save your time automatically.

---

Join our Telegram community and download the PadhAI App to experience structured guidance, supportive peers, and consistent motivation — everything a serious aspirant needs

*Welcome to a smarter way of preparing.*

*Welcome to PadhAI.*



[Click here](#) to join to telegram channel

Scan the QR code or just click on it  
to download the app

## 1. BSNL'S REVENUE GROWS FROM ₹21,000 CRORE TO ₹25,000 CRORE IN TWO YEARS: MoS COMMUNICATIONS



### Key Highlights

- I. Revenue growth of approximately:
  - A. 20–25% in two years
- II. Indicates:
  - A. Financial improvement and service expansion in BSNL

### Factors Contributing to Growth

- I. Expansion of:
  - A. Telecom and broadband services
- II. Focus on:
  - A. Indigenous 4G rollout
  - B. Digital connectivity
  - C. Rural telecom infrastructure

### Importance

- I. Strengthens:
  - A. Public sector telecom infrastructure
- II. Supports:
  - A. Digital inclusion and connectivity in remote areas

### Significance

- I. Enhances:
  - A. Competition in telecom sector
- II. Contributes to:
  - A. Digital India and communication accessibility goals

## BACKGROUND / CONTEXT

### BSNL

#### Bharat Sanchar Nigam Limited

- I. State-owned telecommunications company under:
  - A. Department of Telecommunications
- II. Provides:
  - A. Mobile services
  - B. Broadband
  - C. Landline and enterprise communication services

### Telecom Sector in India

- I. One of the world's largest telecom markets.
- II. Important for:
  - A. Digital economy
  - B. E-governance
  - C. Financial inclusion
  - D. Rural connectivity

### 4G and Indigenous Technology

- I. BSNL has been working on:
  - A. Indigenous 4G technology deployment
- II. Supports:
  - A. Self-reliance in telecom infrastructure

## Digital Inclusion

- I. Telecom connectivity is essential for:
  - A. Education
  - B. Healthcare
  - C. E-commerce
  - D. Government services

2. Telecom connectivity plays an important role in digital inclusion and e-governance.
3. Indigenous 4G technology deployment supports self-reliance in telecom infrastructure.

## KEY HIGHLIGHTS

- **Company:** BSNL.
- **Revenue growth:** ₹21,000 crore to ₹25,000 crore.
- **Sector:** Telecommunications.
- **Focus:** Connectivity and digital infrastructure.
- **Importance:** Public telecom strengthening.
- **Technology:** Indigenous 4G rollout.
- **Way Forward:** Expand digital infrastructure and next-generation telecom services.

**Which of the statements given above is/are correct?**

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

**Answer: (a)**

## 2. AYUSHEXCIL & SPICES BOARD OF INDIA SIGN MoU TO STRENGTHEN GLOBAL PROMOTION OF AYUSH PRODUCTS AND MEDICINAL SPICES



**AYUSH EXPORT PROMOTION COUNCIL**

## PRELIMS BOOSTER BOX

- **BSNL:** Bharat Sanchar Nigam Limited
- **Sector:** Telecommunications
- **Ownership:** Government of India
- **Focus:** Telecom and broadband services
- **Technology:** Indigenous 4G
- **Importance:** Digital connectivity
- **Goal:** Inclusive communication infrastructure

## Key Objectives

- I. Promote exports of:
  - A. AYUSH and herbal products
  - B. Medicinal spices
- II. Enhance:
  - A. International market access and branding

## PadhAI-GENERATED UPSC MCQ

**Consider the following statements:**

1. BSNL is a government-owned telecommunications company in India.

## Areas of Cooperation

- Export promotion activities
- Trade fairs and international outreach
- Quality assurance and certification support
- Capacity building and awareness initiatives

## Importance

- I. Supports:
  - A. India's traditional medicine ecosystem
- II. Strengthens:
  - A. Herbal and wellness exports
- III. Enhances:
  - A. Global recognition of Indian medicinal products

## Significance

- I. Encourages:
  - A. Integration of traditional knowledge with global wellness markets
- II. Contributes to:
  - A. Rural livelihoods and value-added agricultural exports

## BACKGROUND / CONTEXT

### AYUSH

- I. Refers to:
  - A. Ayurveda
  - B. Yoga & Naturopathy
  - C. Unani
  - D. Siddha
  - E. Homeopathy

## AYUSHEXCIL

### AYUSHEXCIL

- I. Export Promotion Council dedicated to:
  - A. AYUSH products and services
- II. Works under:
  - A. Ministry of AYUSH

## Spices Board of India

### Spices Board of India

- I. Functions under:
  - A. Ministry of Commerce and Industry
- II. Promotes:
  - A. Indian spices exports and quality standards

## Medicinal Spices

- I. Includes spices with:
  - A. Therapeutic and health benefits
- II. Examples:
  - A. Turmeric
  - B. Ginger
  - C. Cardamom
  - D. Black pepper

## Global Wellness Market

- I. Rising international demand for:
  - A. Herbal medicines
  - B. Natural wellness products
  - C. Traditional healthcare systems

## KEY HIGHLIGHTS

- **Organizations:** AYUSHEXCIL and Spices Board of India.
- **Agreement:** Memorandum of Understanding (MoU).

- **Focus:** AYUSH products and medicinal spices exports.
- **Sector:** Traditional medicine and wellness economy.
- **Importance:** Global branding and export promotion.
- **Benefit:** Rural economy and herbal trade growth.
- **Way Forward:** Strengthen quality standards, certification, and international outreach.

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

**Answer: (a)**

### 3.ARMY HOSPITAL (R&R) COMMISSIONS MODERN RADIOTHERAPY TECHNOLOGY FOR ADVANCED CANCER CARE



## PRELIMS BOOSTER BOX

- **AYUSH:** Traditional systems of medicine in India
- **AYUSHEXCIL:** Export Promotion Council for AYUSH products
- **Spices Board:** Promotes Indian spices exports
- **Medicinal spices:** Turmeric, ginger, pepper etc.
- **Sector:** Wellness and herbal products
- **Goal:** Global export promotion
- **Importance:** Traditional medicine economy

## PadhAI-GENERATED UPSC MCQ

**Consider the following statements:**

1. AYUSH includes systems such as Ayurveda and Homeopathy.
2. The Spices Board of India functions under the Ministry of Commerce and Industry.
3. Medicinal spices are increasingly important in the global wellness market.

**Which of the statements given above is/are correct?**

### Key Objective

- I. Strengthen:
  - A. Advanced cancer treatment infrastructure
- II. Improve:
  - A. Accuracy and effectiveness of radiotherapy procedures

### About Radiotherapy

- I. Medical treatment method using:
  - A. High-energy radiation to destroy or control cancer cells

### Features of Modern Radiotherapy Technology

- High precision targeting of tumors

- Reduced damage to surrounding healthy tissues
- Faster and more effective treatment delivery
- Improved patient safety and treatment outcomes

## Significance

- I. Enhances:
  - A. Oncology healthcare capacity in defence medical services
- II. Supports:
  - A. Early and advanced cancer treatment accessibility

## BACKGROUND / CONTEXT

### Army Hospital (R&R)

#### Army Hospital (Research and Referral)

- I. Premier tertiary care medical institution of the:
  - A. Indian Army
- II. Provides:
  - A. Specialized and advanced healthcare services

### Cancer Care in India

- I. Cancer is a major:
  - A. Non-communicable disease (NCD) challenge
- II. Requires:
  - A. Early detection
  - B. Timely treatment
  - C. Advanced medical infrastructure

### Radiotherapy in Oncology

- I. Commonly used for:
  - A. Treatment of various cancers

- II. Can be combined with:
  - A. Surgery
  - B. Chemotherapy
  - C. Immunotherapy

## Importance of Advanced Medical Technology

- I. Improves:
  - A. Treatment precision
  - B. Survival outcomes
  - C. Quality of healthcare delivery

## KEY HIGHLIGHTS

- **Institution:** Army Hospital (R&R).
- **Location:** New Delhi.
- **Technology:** Modern radiotherapy system.
- **Sector:** Oncology and advanced healthcare.
- **Focus:** Precision cancer treatment.
- **Importance:** Improved healthcare infrastructure.
- **Way Forward:** Expand advanced cancer care and medical technology access across healthcare institutions.

## PRELIMS BOOSTER BOX

- **Radiotherapy:** Radiation-based cancer treatment
- **Institution:** Army Hospital (R&R)
- **Location:** New Delhi
- **Disease focus:** Cancer
- **Benefit:** Precision treatment
- **Healthcare area:** Oncology
- **Goal:** Advanced and accessible cancer care

# PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. Radiotherapy uses high-energy radiation to treat cancer.
2. Advanced radiotherapy systems help reduce damage to healthy tissues.
3. Cancer is categorized among non-communicable diseases.

Which of the statements given above is/are correct?

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

Answer: (a)

## 4.EVIDENCE OF ANCIENT WILDFIRES PRESERVED IN COAL REVEALS CLUES TO EARTH'S CLIMATE



### Key Discovery

- I. Traces of prehistoric wildfires were identified in:

- A. Coal-bearing geological formations
- II. Evidence includes:
  - A. Charcoal residues and fire-related carbon deposits

### Importance of the Study

- I. Helps reconstruct:
  - A. Ancient climate and ecosystem conditions
- II. Provides clues about:
  - A. Oxygen levels in Earth's atmosphere
  - B. Vegetation dynamics
  - C. Fire frequency in prehistoric times

### Scientific Significance

- I. Enhances understanding of:
  - A. Long-term climate change processes
- II. Supports:
  - A. Paleoclimate and geological research

### Applications

- I. Understanding:
  - A. Earth's carbon cycle
  - B. Environmental evolution
  - C. Climate-fire interactions over time

## BACKGROUND / CONTEXT

### Coal Formation

- I. Coal forms from:
  - A. Ancient plant material subjected to heat and pressure over millions of years

## Wildfires in Geological History

- I. Wildfires have existed for:
  - A. Hundreds of millions of years
- II. Influenced:
  - A. Ecosystem evolution and atmospheric chemistry

## Paleoclimate Studies

- I. Paleoclimate refers to:
  - A. Study of Earth's past climate using geological and fossil evidence

## Role of Charcoal in Research

- I. Fossil charcoal acts as:
  - A. Evidence of ancient fire activity
- II. Helps scientists infer:
  - A. Climate and vegetation conditions

## Climate and Carbon Cycle

- I. Fires affect:
  - A. Carbon storage and atmospheric composition
- II. Important for understanding:
  - A. Natural climate regulation processes

## KEY HIGHLIGHTS

- **Discovery:** Ancient wildfire evidence in coal deposits.
- **Field:** Paleoclimate and geological research.
- **Evidence:** Fossil charcoal and carbon residues.
- **Focus:** Earth's historical climate systems.
- **Importance:** Understanding long-term climate evolution.

- **Scientific area:** Climate–fire interactions.
- **Way Forward:** Expand interdisciplinary research on Earth's ancient environmental history.

## PRELIMS BOOSTER BOX

- **Coal:** Formed from ancient plant matter
- **Paleoclimate:** Study of ancient climates
- **Evidence:** Fossil charcoal
- **Wildfires:** Influence ecosystems and atmosphere
- **Importance:** Climate reconstruction
- **Field:** Geology and Earth sciences
- **Goal:** Understand long-term climate patterns

## PadhAI-GENERATED UPSC MCQ

### Consider the following statements:

1. Coal is formed from ancient plant material over geological timescales.
2. Fossil charcoal can provide evidence of ancient wildfires.
3. Paleoclimate studies help scientists understand Earth's historical climate conditions.

### Which of the statements given above is/are correct?

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

**Answer: (a)**

## 5. MINISTRY OF SOCIAL JUSTICE & EMPOWERMENT TO LAUNCH PM-AJAY PORTAL AND MOBILE APP



- Mobile-based access to information and services
- Improved coordination among implementing agencies

### Importance

- I. Supports:
  - A. Inclusive development and social justice
- II. Promotes:
  - A. Digital governance in welfare delivery systems

## BACKGROUND / CONTEXT

### PM-AJAY Scheme

- I. Umbrella scheme aimed at:
  - A. Economic empowerment of Scheduled Castes
- II. Includes components related to:
  - A. Skill development
  - B. Livelihood support
  - C. Infrastructure development
  - D. Income-generating activities

### What is PM-AJAY?

- I. **Pradhan Mantri Anusuchit Jaati Abhyuday Yojana (PM-AJAY)** is a scheme focused on:
  - A. Socio-economic upliftment of Scheduled Castes

### Objectives of the Portal & Mobile App

- I. Enable:
  - A. Digital monitoring and implementation of the scheme
- II. Improve:
  - A. Beneficiary access and service delivery
- III. Strengthen:
  - A. Transparency and accountability

### Key Features

- Online beneficiary tracking
- Real-time monitoring of scheme implementation

### Ministry of Social Justice and Empowerment

### Ministry of Social Justice and Empowerment

- I. Responsible for:
  - A. Welfare and empowerment of disadvantaged and marginalized communities

## Digital Governance

- I. Use of technology to:
  - A. Improve transparency, efficiency, and accessibility of public services

## Importance of Welfare Portals

- I. Facilitate:
  - A. Better implementation and monitoring
- II. Reduce:
  - A. Delays and information gaps in welfare schemes

## KEY HIGHLIGHTS

- **Scheme:** PM-AJAY.
- **Ministry:** Ministry of Social Justice and Empowerment.
- **Tools launched:** Portal and Mobile App.
- **Beneficiaries:** Scheduled Castes.
- **Focus:** Digital governance and welfare delivery.
- **Importance:** Transparency and socio-economic empowerment.
- **Way Forward:** Expand technology-driven inclusive welfare systems.

## PRELIMS BOOSTER BOX

- **PM-AJAY:** Pradhan Mantri Anusuchit Jaati Abhyuday Yojana
- **Ministry:** Social Justice and Empowerment
- **Target group:** Scheduled Castes
- **Focus:** Economic and social upliftment
- **Approach:** Digital monitoring and governance
- **Tools:** Portal and mobile app

- **Goal:** Inclusive development and transparency

## PadhAI-GENERATED UPSC MCQ

Consider the following statements:

1. PM-AJAY is aimed at the socio-economic upliftment of Scheduled Castes.
2. Digital governance can improve transparency and efficiency in welfare delivery.
3. The Ministry of Social Justice and Empowerment deals with welfare of marginalized communities.

Which of the statements given above is/are correct?

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

**Answer: (a)**