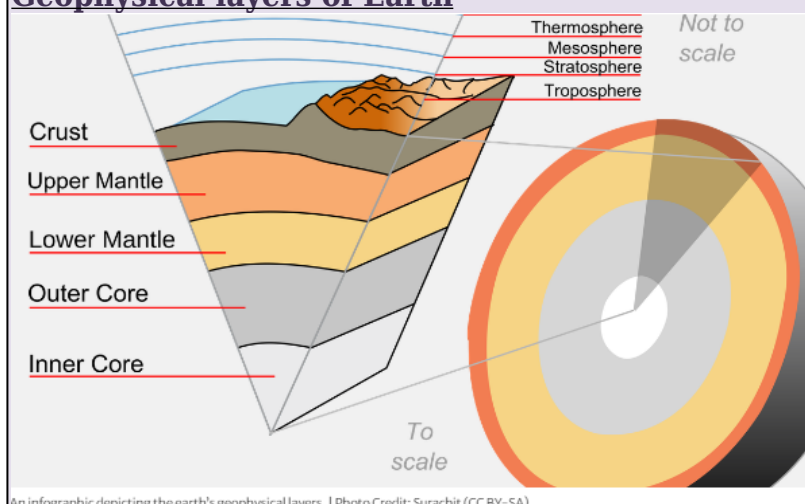


## UPSC Daily Current Affairs| One Liners 27-05-2026

**One Liners 27-05-2026**

### Geography

#### Geophysical layers of Earth



An infographic depicting the earth's geophysical layers. | Photo Credit: Surachit (CC BY-SA)

#### Changes in earth's outer Core

- **Earths - inner core** - Solid, **outer core** - Liquid
- **Earth's outer core** - liquid layer that lies around 2,800 km beneath the surface.
- **Function as** - a *large generator, creating the planet's magnetic field, which shields the earth from harmful solar radiation.*
- **Recent observations** - liquid iron in the outer core below the equatorial Pacific Ocean changed direction from a slow westward crawl to a more rapid eastward surge.
- **Significance** - sudden 'jerks' in magnetic field readings and suggest that deep-earth liquids can change direction much faster.

### Polity & Governance

## 'Education to Employment and Enterprise' Standing Committee

- **Constituted under** - The chairpersonship of CEO, NITI Aayog.
- **Proposed under** - Union Budget 2026-27.
- **Envisaged** - To help India achieve a 10% share of the global services market by 2047.
- It includes representation from various other ministries.
- **Focus** - to strengthen and accelerate growth in the **services sector**.
- It had representation from
  - Ministry of Labour and Employment, Department of Commerce,
  - Department of Economic Affairs
  - Ministry of Electronics & IT
  - Department of Higher [Education](#)
  - Ministry of Skill Development & Entrepreneurship
  - Department of School Education & Literacy
  - Ministry of Statistics & Programme Implementation
  - Governments of Andhra Pradesh, Bihar, Maharashtra, and Uttar Pradesh, NASSCOM, FICCI, CII, FISME, SEPC, and other experts.

## NITI Aayog

- It is a non-constitutional, non-statutory and advisory body. It is the apex public policy think tank of the Government of India.
- **Constituted by** - executive resolution of the government replaced earlier Planning commission.
- **Chairperson** - Prime minister
- NITI Aayog's entire gamut of activities can be divided into four main heads:
  - Policy and Programme Framework
  - Cooperative Federalism
  - Monitoring and Evaluation
  - Think Tank, and Knowledge and Innovation Hub

## Contempt of Court

*Contempt of court in India protects the judiciary's authority and integrity.*

- **Defined** - by the The Contempt of Courts Act, 1971.
- **Types - Civil Contempt:** refers to the willful disobedience of any judgment, decree, direction, order, or writ of a court, or the willful breach of an undertaking given to a court.
- **Criminal Contempt** - involves the publication of any matter or any act that scandalizes or lowers the authority of the court,
  - prejudices any judicial proceeding, or obstructs the administration of justice.

## International Relations and Issues

### H-1B Visa

- **H-1B visa** - It is a non-immigrant visa that allows US companies to employ foreign workers in specialty occupations that require theoretical or technical expertise.
- Technology companies depend on it to hire tens of thousands of employees each year from countries like India and China.

## Science

### **Ring Gantry-based Linear Accelerator**

*Recently, it is commissioned into the Department of Radiation Oncology at Army Hospital (Research & Referral), Delhi.*

- **Purpose** - strengthening cancer care services
- **Capable of delivering** - Modern radiotherapy techniques including Volumetric Modulated Arc Therapy,
  - Intensity-Modulated Radiation Therapy, Image-Guided Radiation Therapy,
  - Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery.
- **Significance** - enables precise delivery of radiation to tumour sites while minimising exposure to surrounding normal tissues.

### **Miscellaneous**

#### **The book "Apnapan"**

*The book 'Apnapan' authored by Union Minister for Agriculture & Farmers Welfare and Rural Development Shri Shivraj Singh Chouhan.*

- **Reflects** - His experiences, learnings and observations from his long public association, values, leadership approach and governance philosophy.
- **Concepts highlighted** - Such as 'Seva', 'Antyodaya', 'Jan Bhagidari', 'Nation First' and 'Lok Kalyan' form the central spirit of the book.

#### **India's power demand statistics**

*Amid soaring temperatures, India successfully meets record peak power demand of 260.45 GW.*

- India was able to meet a peak power demand of 260.45 gigawatts during solar hours.
- **Contributions** - Thermal power accounted for 61.5% of the power generated at the peak hour, solar 22%, wind 6.7%, hydro 5.3% and nuclear 2.7% as per the ministry.
- **India's installed capacity** - more than 538 gigawatts.
- Of this, the installed renewable sources-based capacity is 283.46 GW
  - Inclusive of 150.26 GW solar, 56.09 GW wind, 11.75 bioenergy, 5.17 small hydro and 51.41 GW large hydro.
  - Nuclear power accounts for the remainder 8.78 GW of the installed capacity from non-renewable sources.

#### **International Day of Yoga 2026**

*Kolkata to Host International Day of Yoga 2026 Main Event; Theme Announced as "Yoga for Healthy Aging"*

- **Host** - Kolkata to host the event on 21 June 2026.
- **Theme** Announced as "Yoga for Healthy Aging".
- Multilingual IDY 2026 Handbook now accessible to the public.
  - **Available in** - English, Hindi and 21 Regional languages