



**Sanskriti IAS**



## DAILY CURRENT AFFAIRS

**Important Current News for UPSC & UPPSC**


**30th May 2026**

### TOPICS:-

1. Kerala's First Private Medical Museum
2. Mission Queen Pineapple – Tripura
3. CHIRAG Centre – Indian Railways
4. Sumit Antil – F64 Javelin World Record
5. Nirbhay Raho Initiative
6. Chief Minister & Powers (Polity)
7. Chandrayaan-2 DFSAR – Moon Ice Discovery
8. Canada–India Trade & Investment Forum
9. Abraham Accords
10. Salaya Port

**DELHI CENTRE:**  
636, Mukherjee Nagar  
New Delhi-110009

**PRAYAGRAJ CENTRE:**  
1/1/8A, Stanley Rd,  
Maharana Pratap Chauraha,  
Civil Lines, Prayagraj, UP - 211002

 **9555-124-124**  
 **sanskritiias.com**

## 01. KERALA’S FIRST PRIVATE MEDICAL MUSEUM

**TOI** The Times of India

### Kerala’s first private medical museum opens in Thiruvananthapuram

T’puram: In an era dominated by digital screens, Kerala’s first private medical museum in Ulloor is attempting to revive curiosity about the...

#### WHY IN NEWS

- Kerala’s first private medical museum was inaugurated in Thiruvananthapuram, showcasing the evolution of medical science, instruments, and healthcare practices.

#### Key Facts

Name	Museum of Medical Archives
Location	Ulloor, Thiruvananthapuram, Kerala
Established by	Dr. A. Sivaraman
Type	Private Museum (First of its kind in Kerala)

#### What Does It Preserve?

- Anatomical models and embryological displays used in medical education.
- Microbiology archives, historical paintings, and archival photographs.
- Decades of medical teaching materials tracing the evolution of medical education.
- Records of scientific discoveries and evolution of teaching methodologies over time

#### Significance

- Preserves the legacy of medical science for future generations
- Creates awareness about the evolution of healthcare practices and education
- Serves as a unique heritage and educational resource for students and practitioners

## 02. MISSION QUEEN PINEAPPLE – TRIPURA

**ET** The Economic Times

### Rs 236 crore ‘Mission Queen Pineapple’ launched to boost Tripura farmers’ income

A Rs 236 crore, three-year 'Mission Queen Pineapple, Tripura' project was launched to boost the state's GI-tagged pineapple.



#### WHY IN NEWS

- The Government of Tripura launched ‘Mission Queen Pineapple’ with a budgetary outlay of ₹236 crore to promote the state’s GI-tagged Queen pineapple in national and international markets.

### Key Facts

Launched by	DONER Minister Jyotiraditya Scindia, CM Manik Saha & Agriculture Minister Ratan Lal Nath
Outlay	₹236 crore
GI Tag Year	2018
Focus State	Tripura

### Objectives & Focus Areas

- **Enhance production**, processing, branding, and global marketing of Queen pineapple
- **Increase farmer income** and strengthen the horticulture economy of Tripura
- Develop pineapple clusters, post-harvest management and processing units
- **Build export-oriented infrastructure** and international supply chains
- **Promote exports** in both domestic and international markets

### Quick Recall — Geographical Indication (GI) Tag

- A GI tag is a sign used on products that have a specific geographical origin and possess qualities or a reputation due to that origin. It is governed by the **Geographical Indications of Goods (Registration and Protection) Act, 1999**.

## 03. CHIRAG CENTRE – INDIAN RAILWAYS

THE HINDU The Hindu

[Railways ‘CHIRAG’ - Centre for HR Excellence inaugurated at Moula-Ali](#)



The CHIRAG centre for HR Excellence was inaugurated in Hyderabad to enhance HR capabilities and training in Indian Railways.

### WHY IN NEWS

- Indian Railways launched the CHIRAG Centre in Hyderabad to modernise Human Resource governance using Artificial Intelligence and digital technologies.

### Key Facts

Full Form	Centre for HR Information Systems, Research and Analytics in Governance
Location	Moula-Ali, Hyderabad
Target Operational	May 2028
Purpose	AI-driven HR modernisation for Indian Railways

### What Will CHIRAG Do?

- **Introduce AI-driven tools** for workforce planning, data analysis, and administrative efficiency

- **Streamline HR processes:** employee management, performance tracking, and policy implementation
- **Focus on HRMS** (Human Resource Management System) training for railway staff
- Deploy Machine Learning (ML) and predictive workforce analytics
- Part of Indian Railways’ broader digital governance transformation initiative

## 04. SUMIT ANTIL – F64 JAVELIN WORLD RECORD

DH Deccan Herald

[Sumit Antil: Bengaluru lucky charm as javelin star breaks world mark again](#)



Para Championships: Sumit Antil reset the F64 javelin world record with a 74.82m throw at Bengaluru's Kanteerava Stadium,...

### WHY IN NEWS

- Indian Paralympic athlete Sumit Antil set a new world record in the F64 javelin throw category with a throw of 74.82 metres at the Indian Open Para Athletics International Championships in Bengaluru.

### Key Facts

Athlete	Sumit Antil
Event	Indian Open Para Athletics International Championships, Bengaluru
New World Record	74.82 metres (F64 Javelin)
Previous Record	73.29 metres (2023, set by him)
Home State	Sonepat, Haryana

### Paralympic Achievements

- **Gold Medal** – Tokyo 2020 Paralympic Games
- **Gold Medal** – Paris 2024 Paralympic Games (back-to-back golds in F64 javelin)
- Has broken his own world record multiple times, establishing dominance in the event

### What is F64 Category?

- The F64 classification in Para Athletics refers to athletes with a lower limb impairment who compete in field events (throwing). ‘F’ denotes field events. Sumit Antil competes after sustaining a leg amputation following a road accident.

## 05. NIRBHAY RAHO INITIATIVE

JSN | Jharkhand State News

**Women Safety in Rural Areas: How? Training of Trainers Programme under ‘Nirbhay Raho’ programme of the Panchayat Raj Ministry**



Jharkhand State News | A three-day Training of Trainers (ToT) programme on “Freedom from Violence: Capacity Building of Elected Women...”

### WHY IN NEWS

- The Ministry of Panchayati Raj conducted a national Training of Trainers (ToT) program in New Delhi, marking a major step for the newly launched ‘Nirbhay Raho’ initiative.

### About the Initiative

Type	National gender-responsive governance & grassroots capacity-building program
Nodal Ministry	Ministry of Panchayati Raj, Government of India
Funded by	Nirbhaya Fund (Union Government, non-lapsable)
Target Reach	32+ lakh elected Panchayat representatives

### Aim

- Eliminate grassroots gender-based discrimination and violence
- Build inclusive, responsive, and women-friendly Panchayats across rural India
- Equip local leaders with legal literacy and first-responder capabilities for women’s safety

### Three-Pronged Framework

#### 1. Nirbhay Netri (Empowering Female Leadership)

- Targets 14.5 lakh Elected Women Representatives (EWRs)
- Intensive training, capacity building, and legal awareness for local security challenges

#### 2. Nirbhay Chetna (Sensitizing Male Peers)

- Targets 17.5 lakh Male Elected Representatives across India
- Breaks down patriarchal biases; involves male leaders in gender-equality campaigns

#### 3. Nirbhay Drishti (Surveillance Infrastructure)

- Funds installation of CCTV security cameras at strategic rural locations in Gram Panchayats
- Enhances technology-enabled safety infrastructure in rural areas

## Training Model

- Uses Training of Trainers (ToT) approach with moot courts and role-plays
- Covers: domestic violence, child marriage, cyber safety, victim compensation, referral networks

## 06. THE CHIEF MINISTER & POWERS (POLITY)

III The Hindu

### [Karnataka Governor accepts CM's resignation, Siddaramaiah in Delhi with son](#)



Karnataka Governor Thaawarchand Gehlot on Friday (May 29, 2026) accepted the resignation of Chief Minister Siddaramaiah,...

## WHY IN NEWS

- Karnataka Chief Minister Siddaramaiah resigned following a prolonged leadership tussle, bringing focus to the constitutional provisions governing the office of Chief Minister.

## Constitutional Position

- **Governor = De jure** (nominal) executive head of the state
- **Chief Minister = De facto** (real) executive head of the state
- CM is the chief advisor to the Governor and leader of the Council of Ministers

## Key Constitutional Articles

Article 163	Council of Ministers with CM at head to aid and advise the Governor (except matters needing gubernatorial discretion)
Article 164	CM appointed by Governor; other ministers appointed on CM's advice; Council collectively responsible to State Legislative Assembly
Article 167	Duties of CM to furnish information to the Governor on state administration and legislation

## POWERS & FUNCTIONS OF THE CM

### In relation to Council of Ministers:

- Recommends names to Governor for appointment as ministers
- Allocates, shuffles, and reallocates portfolios among ministers
- Presides over cabinet meetings and controls their activities

**In relation to the Governor:**

- Principal channel of communication between Governor and Council of Ministers
- Advises Governor on appointment of Advocate General, SPSC Chairman, State Election Commissioner

**In relation to State Legislature:**

- Advises Governor on summoning, proroguing, and dissolution of Legislative Assembly
- Announces major government policies on the floor of the House

**Resignation Procedure**

- CM submits written resignation letter to the Governor
- CM’s resignation automatically dissolves the entire Council of Ministers
- Governor requests outgoing CM to continue as caretaker until a successor is sworn in.

**07. CHANDRAYAAN-2 DFSAR – MOON ICE DISCOVERY**

**WHY IN NEWS**

- Scientists from Physical Research Laboratory (PRL), Ahmedabad, used Chandrayaan-2’s DFSAR instrument to find evidence of subsurface water-ice in the Moon’s South Polar Region.

India Today

[Why Chandrayaan-2's Moon water discovery is an Indian gift to the world](#)

Chandrayaan-2 orbiter data has revealed signs of subsurface water-ice in shadowed craters near the Moon's south pole.



**What is DFSAR?**

Full Form	Dual Frequency Synthetic Aperture Radar
Onboard	Chandrayaan-2 Lunar Orbiter (active mission)
Distinction	First fully polarimetric Synthetic Aperture Radar (SAR) to study the Moon
Frequencies	L-band and S-band microwave frequencies
Developed by	ISRO (Indian Space Research Organisation)

**How Does It Work?**

Unlike cameras that need sunlight, **DFSAR emits its own microwave signals** and listens to the echoes. These signals penetrate the Moon’s surface dust and bounce back differently when they hit subsurface ice, helping scientists detect and map hidden water-ice deposits.

- **L-band and S-band** signals penetrate surface dust to interact with subsurface materials.
- Ice causes volumetric scattering, signals bounce around before returning.
- DFSAR measures CPR (Circular Polarization Ratio) and DOP (Degree of Polarization)
- Ice signature = High CPR ( $>1$ ) + Ultra-low DOP ( $<0.13$ ) serves as a reliable fingerprint for ice.

### Recent Key Discoveries

- Confirmed potential subsurface water-ice beneath floors of 4 doubly shadowed craters in the lunar South Polar Region
- Found strong evidence of subsurface ice inside a 1.1 km crater (F2) within the larger Faustini Crater
- **Temperatures at these zones:**  $\sim 25\text{K}$  (approximately  $-248^\circ\text{C}$ ) which helps in preserving ice for billions of years
- Discovered a lobate-rim morphology suggesting ancient meteor impact cracked through a sheet of subsurface ice

### Why Does This Matter?

**Water-ice on the Moon** is crucial for future human missions. It can be used for drinking water, oxygen production, and as rocket fuel (hydrogen + oxygen). The South Polar Region is therefore a prime target for upcoming lunar missions including India's Chandrayaan-3 and NASA's Artemis program.

## 09. CANADA-INDIA TRADE AND INVESTMENT FORUM

ET The Economic Times

### India, Canada launch trade & investment forum

India and Canada have launched a trade and investment forum to boost commercial engagement and enhance connectivity.



### WHY IN NEWS

Following India's Commerce and Industry Minister's three-day official visit to Canada, both nations announced the launch of the Canada-India Trade and Investment Forum.

## About the Forum

<b>Nature</b>	High-level bilateral institutional platform for economic and corporate diplomacy
<b>Members</b>	India and Canada
<b>CEPA Deadline</b>	Comprehensive Economic Partnership Agreement (CEPA) to be concluded by end of 2026
<b>Indian Delegation</b>	Largest Indian business and ministerial delegation ever sent to a single country

## Priority Sectors

- Clean energy and critical minerals
- Agri-food and advanced manufacturing
- Digital technologies and skills development


## Key Features

- Advances **CEPA negotiations** with a shared 2026 deadline
- Will be supported by the upcoming **Team Canada Trade Mission** led by Canada’s Minister of International Trade Maninder Sidhu to India
- Focuses on business mobility, direct commercial trade links, and people-to-people ties

## Strategic Significance

- **Critical minerals and clean-energy cooperation** helps both nations reduce dependence on dominant global suppliers and build resilient supply chains. The forum **institutionalises economic cooperation** despite previous diplomatic challenges between the two countries.

## 10. THE ABRAHAM ACCORDS

 DW.com

### [For Pakistan, joining Abraham Accords is a tricky choice](#)

US President Donald Trump wants Pakistan and some other Muslim-majority nations to normalize ties with Israel. Though joining the Abraham...



## WHY IN NEWS

- U.S. President issued a directive calling on Saudi Arabia, Qatar, Pakistan, Egypt, Turkey, and Jordan to simultaneously sign the Abraham Accords.

## What are the Abraham Accords?

- The Abraham Accords are a series of U.S.-brokered diplomatic normalisation agreements between Israel and Muslim-majority nations. They are named after the biblical patriarch Abraham — the common ancestor in both Judaism and Islam.

### Signatory Matrix

<b>Broker</b>	United States of America
<b>Focal State</b>	Israel
<b>Initial Signatories (2020)</b>	UAE, Bahrain, Morocco
<b>Later Joiners</b>	Kosovo, Sudan, Somaliland, Kazakhstan
<b>2026 Targets</b>	Saudi Arabia, Qatar, Pakistan, Turkey, Egypt, Jordan

### Three Strategic Goals

- **Regional Stability:** Build a U.S.-backed bloc to counter Iran’s regional influence
- **Economic Integration:** Unlock trade, defense exports, and commercial partnerships
- **Bypass Historical Bottlenecks:** Expand Israel’s recognition without resolving Palestinian statehood

### Key Features

- **Full normalisation:** opening of embassies, exchange of ambassadors, direct commercial flights
- **Defense and intelligence sharing** and Israeli defense technology exports to Arab partners
- U.S. provides strategic incentives (e.g. advanced weapons sales) to new signatories

## 11. SALAYA PORT – PLACES IN NEWS

### WHY IN NEWS

Due to escalation in the Middle East and approaching monsoon season, the Union Government temporarily designated Porbandar as an Immigration Check Post (ICP) for the non-notified ports of Salaya and Okha.

## Key Facts

<b>Type</b>	Historic minor tidal port; hub of India's traditional dhow/MSV trade
<b>Location</b>	Gulf of Kutch, Devbhoomi Dwarka district, Gujarat
<b>Vessels Capacity</b>	Can accommodate ~100–200 wooden dhows simultaneously
<b>MSV Fleet</b>	Hosts ~175 of Gujarat's 275 mechanised sailing vessels
<b>Annual Exports</b>	~5 lakh tonnes (livestock, rice, sugar, onions, soybean)

## Strategic Significance

- Primary hub for India's dhow trade linking India's western coast with West Asia and East Africa.
- Major ship repair and maintenance hub on India's west coast (hull cleaning, scrapping, dry-dock).
- Provides safe refuge to vessels during geopolitical tensions in Gulf waters.
- Preserves traditional shipbuilding livelihoods which are important for cultural and economic heritage.

