# CURRENT AFFAIRS

## 11 to 17 November 2024



A Comprehensive Current Affairs for UPSC - CSE, EPFO, CAPF, CDS | RRB | SSC | NDA TNPSC - Group 1, Group 2, 2A Prelims & Mains

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## **National**

#### BIMSTEC Energy Centre to be Set Up at Bangaluru

**Keywords**: Ministry of External Affairs; BIMSTEC Energy Centre; Bengaluru; inter-grid connectivity; Bay of Bengal; energy security; sustainable development; Bangkok Declaration; 1997; Dhaka; regional growth.

- New Energy Centre Location: The BIMSTEC Energy Centre will be established in Bengaluru,
   Karnataka, as announced by the Ministry of External Affairs (MEA).
- Objective of the Energy Centre: The centre aims to foster inter-grid connectivity across the Bay
  of Bengal region, supporting energy security and sustainable development.

#### **About BIMSTEC**

- Establishment of BIMSTEC: BIMSTEC (Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation) was established in 1997 through the Bangkok Declaration.
- Founding Members: Initially formed with four members Bangladesh, India, Sri Lanka, and Thailand.
- Current Members: The organization has expanded to include Bangladesh, India,
   Myanmar, Sri Lanka, Thailand, Nepal, and Bhutan.
- Permanent Secretariat: BIMSTEC's Permanent Secretariat is located in Dhaka,
   Bangladesh.
- Primary Objective: BIMSTEC focuses on countering globalization impacts by accelerating regional growth through mutual cooperation among member states.



**Keywords**: SATRC-25; South Asian Telecommunication Regulators' Council; New Delhi; Asia-Pacific Telecommunity; Telecom Regulatory Authority of India; TRAI;; Anil Kumar Lahoti.



- Event Name: The 25th Meeting of the South Asian Telecommunication Regulators' Council (SATRC-25) took place in New Delhi.
- Organizers: The meeting was organized by the Asia-Pacific Telecommunity (APT) and hosted by the Telecom Regulatory Authority of India (TRAI).
- Key Focus Areas: Discussions at SATRC-25 centered on digital inclusivity, sustainable infrastructure, consumer protection, and innovation in regulation.

#### **About TRAI**



- TRAI Full Form: The full form of TRAI is the Telecom Regulatory Authority of India.
- TRAI's Mission: TRAI's mission is to create and nurture conditions for the growth
  of telecommunications in India.
- Establishment: TRAI was established in 1997 by an Act of Parliament to regulate telecom services and tariffs in India.
- Current Chairman: Anil Kumar Lahoti is the current Chairman of TRAI.

#### MHA Approves CISF's First All-Women Battalion to Enhance Gender Equality

**Keywords**: Ministry of Home Affairs; CISF; all-women battalion; gender equality; Central Armed Police Force; 1969; Rajwinder Singh Bhatti; Protection and Security; New Delhi.

- Approval for Battalion: The Ministry of Home Affairs (MHA) has approved the creation of the first-ever all-women battalion in the Central Industrial Security Force (CISF).
- Objective: This battalion aims to promote gender equality within the security sector.
- CISF Role: CISF is part of the Central Armed Police Force (CAPF), focusing on security for government institutions and vital national installations.

#### **About Central Industrial Security Force (CISF)**



- Establishment: CISF was established in 1969 under an Act of Parliament.
- Supervising Ministry: CISF operates under the Ministry of Home Affairs (MHA).
- Headquarters: The CISF is headquartered in New Delhi.
- Current Director General: Rajwinder Singh Bhatti is the current DG of CISF.
- Motto: The motto of CISF is "Protection and Security".
- Key Responsibilities: CISF duties include guarding sensitive government buildings, the Parliament complex, Delhi Metro, and airport security.

## 71st All India Cooperative Week Celebrates Role of Cooperatives in "Viksit Bharat"

**Keywords**: All India Cooperative Week; 14th-20th November; 71st edition; Role of Cooperatives in Building Viksit Bharat; largest cooperative movement; NCUI; 97th Amendment Act; Article 19(1) (c); Article 43B; Part IX-B.

- Event Name & Date: All India Cooperative Week is celebrated annually from 14th to 20th
   November to honor cooperative societies in India.
- 2024 Edition: The year 2024 marks the 71st edition of this celebration.
- Theme for 2024: The theme is "Role of Cooperatives in Building Viksit Bharat".
- Largest Cooperative Movement: India is recognized as having the largest cooperative movement globally.
- Organizing Body: The National Cooperative Union of India (NCUI), the apex cooperative body, organizes the event.

#### **Constitutional Provisions Regarding Cooperative Societies**



- 97th Amendment Act: The 97th Amendment Act of 2011 granted constitutional status to cooperative societies in India.
- Fundamental Right: The right to form cooperative societies was made a fundamental right under Article 19(1)(c).
- Directive Principle: Article 43B was added to Part IV to promote cooperative societies and the cooperative movement.
- Part IX-B Addition: Part IX-B, titled "The Cooperative Societies," was included in the Constitution, covering Articles 243ZH to 243ZT.

#### **KYM App: Strengthening Anti-Doping Efforts in Sports**

**Keywords**: KYM app; Know Your Medicine; Union Ministry for Youth Affairs & Sports; anti-doping; WADA-prohibited substances; World Anti-Doping Agency; 1999; Lausanne; Montreal; IOC.

- App Launch: The KYM (Know Your Medicine) app was launched by the Union Ministry for Youth
   Affairs & Sports.
- Purpose: The app aims to strengthen anti-doping efforts in sports and promote fair play and integrity.
- Functionality: The KYM app allows users to verify if medicines contain WADA-prohibited substances.
- Mission: The app is part of the National Anti Doping Agency's ongoing mission to educate the sporting community about anti-doping measures.

#### **About World Anti-Doping Agency (WADA)**



- WADA Background: The World Anti-Doping Agency (WADA) was set up in 1999 in Lausanne, Switzerland, through the Declaration of Lausanne to monitor and fight against drugs in sports.
- Headquarters: The headquarters of WADA is located in Montreal, Canada.
- Foundation: WADA is a foundation created through a collective initiative led by the International Olympic Committee (IOC).

### **State**

#### 5th National EMRS Cultural & Literary Fest Honors Bhagwan Birsa Munda

**Keywords**: 5th National EMRSCultural & Literary Fest; Kala Utsav; Bhubaneswar; Odisha; NESTS; OMTES; Bhagwan Birsa Munda; 150th birth anniversary; Munda tribe; Munda Rebellion; Ulgulan; Ranchi Airport.

- Event Name: The 5th National EMRS (Eklavya Model Residential Schools) Cultural & Literary Fest and Kala Utsav is taking place in Bhubaneswar, Odisha.
- Organizer: It is organized by the National Education Society for Tribal Students (NESTS).
- Host: The event is hosted by the Odisha Model Tribal Educational Society (OMTES).
- Commemoration: The event marks the 150th birth anniversary of Bhagwan Birsa Munda.
- Theme: The theme is "A Tribute to Bhagwan Birsa Munda & Tribal Freedom Fighters," emphasizing the strong connection between India's tribal communities.

#### **About Birsa Munda**



- Birth Details: Bhagwan Birsa Munda was born in 1875 in Ranchi.
- **Tribal Affiliation**: He belonged to the **Munda tribe of Jharkhand**.
- Munda Rebellion: The Munda Rebellion is one of the prominent 19th-century tribal rebellions in India, led by Birsa Munda.
- **Ulgulan**: The **Ulgulan**, meaning 'Great Tumult,' aimed to establish **Munda Raj** and independence.
- Airport Naming: Ranchi Airport is named after him as Birsa Munda Airport.

#### Uttar Pradesh Launches First Double-Decker Electric Bus in Lucknow

**Keywords**: Uttar Pradesh; double-decker electric bus; Lucknow; Aakanksha Haat; women entrepreneurs; self-help groups; Maharashtra; electric buses.

- First Bus: Uttar Pradesh recently introduced its first double-decker electric bus in Lucknow.
- Inauguration: The service was inaugurated as part of the Aakanksha Haat program.
- Maharashtra's Role: Maharashtra was among the first states to introduce double-decker electric buses.

#### **About Akanksha Haat**



 Program Objective: The Aakanksha Haat program aims to empower women entrepreneurs and self-help groups (SHGs) by providing a platform to showcase their products and talents.

#### **Jharkhand Foundation Day and Birsa Munda Jayanti**

**Keywords**: Jharkhand Foundation Day; November 15; 28th state; India; 2000; Bihar Reorganisation Act 2000; South Bihar; Birsa Munda; birth anniversary; tribal leader; freedom fighter.

- Event Name: Jharkhand Foundation Day is celebrated on November 15th each year.
- State Formation: This day marks the formation of Jharkhand as the 28th state of India in 2000
   via Bihar Reorganisation Act 2000
- Before Statehood: Before becoming a separate state, Jharkhand was part of South Bihar.
- Significance of the Date: November 15th is also the birth anniversary of Birsa Munda, a respected tribal leader and freedom fighter.

#### **Bodoland Mohotsov: Celebrating Bodo Culture and Heritage**

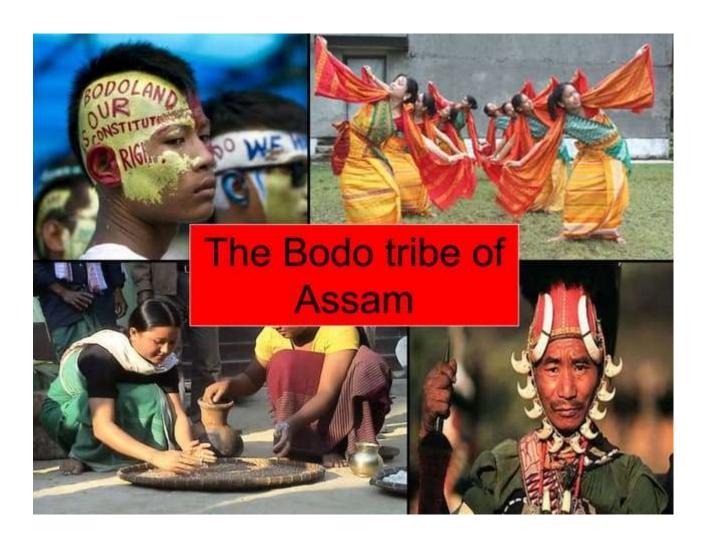
**Keywords**: Bodoland Mohotsov; New Delhi; Bodo tribes; Garo Hills; Assam; sixth schedule; Sino-Tibetan language family; polytheist Hindu.

- Event: Prime Minister Narendra Modi will inaugurate the first-ever Bodoland Mohotsov in New Delhi.
- Purpose: The event will celebrate the rich culture and heritage of the Bodoland region, located in the northern part of Assam.

#### **About Bodo Tribes**



- Bodo Tribes Location: The Bodo tribes are inhabitants of the Garo Hills and the northern state of Assam.
- Ethnolinguistic Identity: They are ethnolinguistic groups whose language belongs to the Sino-Tibetan family.
- Constitutional Recognition: The Bodo tribes are recognized by the Indian
   Constitution and are included in the Sixth Schedule.
- Religion: The Bodo people are polytheist Hindus.



## **Economy**

#### Union Bank of India Launches Nari Shakti Branches for Women Entrepreneurs

**Keywords**: Union Bank of India; Nari Shakti branches; women-led businesses; credit; Seth Sitaram Poddar; Mahatma Gandhi; Mumbai; Corporation Bank; Andhra Bank.

- New Initiative: Union Bank of India has introduced Nari Shakti branches.
- Primary Objective: These branches focus on providing credit to women-led businesses to eliminate financial barriers for women entrepreneurs.

#### **About Union Bank of India**



- Founding Details: Union Bank of India was founded in 1919 in Bombay.
- Founder: The bank was established by Seth Sitaram Poddar.
- Significance: Mahatma Gandhi inaugurated its corporate office.
- Headquarters: Union Bank of India's headquarters is located in Mumbai.
- Mergers: In 2020, Union Bank merged with Corporation Bank and Andhra Bank.

#### Hindalco Industries: World's Most Sustainable Aluminium Company

**Keywords**: Hindalco Industries; world's most sustainable aluminium company; fifth consecutive year; 2024; S&P Global Corporate Sustainability Assessment; International Copper Association; newest member.

- Sustainability Ranking: Hindalco Industries has been ranked as the world's most sustainable aluminium company for the fifth consecutive year.
- Assessment Source: This recognition is based on the 2024 S&P Global Corporate Sustainability
   Assessment (CSA) rankings.
- New Membership: Hindalco Industries Ltd. recently joined the International Copper Association (ICA) as its newest member.

#### RBI Retains SBI, HDFC Bank, and ICICI Bank as Domestic Systemically

#### **Important Banks (D-SIBs)**

**Keywords**: RBI; SBI; HDFC Bank; ICICI Bank; Domestic Systemically Important Banks (D-SIBs); financial stability; Too Big To Fail (TBTF).

- Classification Confirmation: The Reserve Bank of India (RBI) has confirmed that SBI, HDFC
   Bank, and ICICI Bank will continue as Domestic Systemically Important Banks (D-SIBs).
- Purpose of D-SIBs: D-SIBs are designated as crucial for maintaining financial stability within the country.
- Too Big To Fail: Banks classified as **D-SIBs** are perceived as 'Too Big To Fail (TBTF)', indicating their significant role in the financial system.

## **Summits & Reports**

#### India Achieves 6th Rank in Global Patent Filings for 2023

**Keywords**: India; 6th rank; global patent filings; 2023; 64,480 patents; 15.7% growth; Asia; WIPO; Geneva; Daren Tang; intellectual property.

- India's Global Rank: India has achieved the 6th rank in global patent filings for 2023.
- Total Patents Filed: India filed 64,480 patents in 2023, representing a 15.7% increase from the previous year.
- Asia's Dominance: Asia continues to lead in the global patent landscape, making up nearly 69% of global filings.

#### **About WIPO (World Intellectual Property Organisation)**



- Establishment: WIPO was established in 1967 as a UN agency.
- Main Function: WIPO promotes the protection of intellectual property (IP) rights
  globally to encourage innovation and creativity.
- Headquarters: It is headquartered in Geneva, Switzerland.
- Members: WIPO has 197 member countries.
- Director General: The current Director General is Daren Tang.

## International

#### Fifth Anniversary of the Kartarpur Sahib Corridor Connecting India and Pakistan

**Keywords**: Kartarpur Sahib Corridor; fifth anniversary; India-Pakistan; 2019 inauguration; 550th Prakash Purb; Guru Nanak Dev Ji; Gurdwara Sri Kartarpur Sahib; Sikhism; Ravi River; Dera Baba Nanak.

- Anniversary: The Kartarpur Sahib Corridor, connecting India and Pakistan, marks its fifth anniversary.
- Inauguration Date: The corridor was inaugurated in 2019 to celebrate the 550th Prakash Purb of Guru Nanak Dev Ji.
- Destination: It leads to the Gurdwara Sri Kartarpur Sahib in Pakistan.

#### **About Kartarpur Sahib**



- Historical Significance: Guru Nanak Dev Ji spent the last 18 years of his life at Kartarpur Sahib.
- Founding of Kartarpur: Kartarpur was founded by Guru Nanak in 1504 CE as the site of the first Sikh commune on the right bank of the Ravi River.
- Dera Baba Nanak: Located on the left bank of the Ravi, Dera Baba Nanak marks a
  nearby settlement that later emerged.

## Dr. Navin Ramgoolam to Assume Role as Prime Minister of Mauritius for Third Time

**Keywords**: Dr. Navin Ramgoolam; prime minister; third term; Alliance of Change; Mauritius; Indian Ocean; Port Louis; English; Mauritian Rupee (MUR).

- Prime Minister Appointment: Dr. Navin Ramgoolam is set to become prime minister of Mauritius for the third time.
- Political Alliance: He leads the Alliance of Change coalition.

#### **About Mauritius**



- Country Location: Mauritius is an island nation in the Indian Ocean, off the eastern coast of Africa.
- Capital City: The capital of Mauritius is Port Louis.
- Official Language: English is the official language of the country.
- Currency: The currency of Mauritius is the Mauritian Rupee (MUR).

#### Alix Didier Fils-Aime Sworn in as Haiti's New Prime Minister

**Keywords**: Alix Didier Fils-Aime; Haiti; Prime Minister; Caribbean Sea; Western hemisphere; Gourde: Port-au-Prince.

• New Prime Minister: Alix Didier Fils-Aime has been sworn in as the Prime Minister of Haiti.

#### **About Haiti**



- Country Location: Haiti is located on an island in the Caribbean Sea.
- Economic Status: Haiti is considered the poorest country in the Western hemisphere.
- Currency: The official currency of Haiti is the Gourde.
- Capital: The capital of Haiti is Port-au-Prince.

#### **Dominica to Confer Highest National Honour on Prime Minister Narendra Modi**

**Keywords**: Commonwealth of Dominica; Dominica Award of Honour; Prime Minister Narendra Modi; COVID-19; Nature Island; Sisserou parrot; Caribbean; Roseau; East Caribbean Dollar; Roosevelt Skerrit.

- Award Announcement: The Commonwealth of Dominica has announced it will bestow its
  highest national honour, the Dominica Award of Honour, on Prime Minister Narendra Modi.
- Reason for Award: This recognition is for Modi's significant contributions to Dominica, particularly in support during the COVID-19 pandemic.

#### **About Dominica**



- Location: Dominica is an island country in the Caribbean.
- Nickname: Dominica is often called the "Nature Island of the Caribbean" due to its rich natural environment.
- Unique Wildlife: The Sisserou parrot, or Imperial amazon, is a critically endangered species found only in Dominica.
- Capital City: The capital of Dominica is Roseau.
- Currency: Dominica uses the East Caribbean Dollar (XCD) as its currency.
- Prime Minister: The current Prime Minister of Dominica is Roosevelt Skerrit.

## Australia Appoints Chris Evans as First Anti-Slavery Commissioner to Combat Modern Slavery

**Keywords**: Australia; Chris Evans; Anti-Slavery Commissioner; modern slavery; human trafficking; forced labour; PALM scheme; Charter Act of 1833; Indian Slavery Act of 1843; Lord Ellenborough.

- Commissioner Appointment: Australia has appointed Chris Evans as its first Anti-Slavery
   Commissioner.
- Commissioner's Role: The commissioner will work to combat modern slavery issues, including human trafficking and forced labour.
- PALM Scheme: The Pacific Australia Labour Mobility (PALM) scheme, which brings Pacific
   Island workers to Australia for temporary work, has faced concerns over modern slavery
   practices.

#### **Abolition of Slavery in India**



- British Abolition of Slavery: The Charter Act of 1833 led to the abolition of slavery
  in the British Indian empire.
- Indian Slavery Act: The Indian Slavery Act of 1843 declared slavery illegal throughout India.
- Governor-General: At the time of the Indian Slavery Act of 1843, Lord
   Ellenborough served as Governor-General.

### **Defense**

#### India-Russia Collaboration to Jointly Manufacture Pantsir Air Defence System

**Keywords**: Pantsir; air defence missile-gun system; India-Russia agreement; Bharat Dynamics Ltd; joint manufacturing; missile launcher; radar truck; command post.

- System Overview: Pantsir is an air defence missile-gun system.
- India-Russia Agreement: India and Russia have reached a major agreement to jointly manufacture the Pantsir system.
- Indian Manufacturer: Bharat Dynamics Ltd (BDL) will represent India in this joint manufacturing venture
- Key Components: The Pantsir system includes a missile launcher, radar truck, and command post.

#### India Conducts First-of-Its-Kind Space Exercise 'Antariksha Abhyas - 2024'

**Keywords**: Defence Space Agency; Antariksha Abhyas 2024; space exercise; space-based assets; tri-services agency; space-warfare; Satellite Intelligence; Bengaluru; IndSpaceEx; Indian Armed Forces.

- Exercise Name: Antariksha Abhyas 2024 is a space exercise conducted by the Defence Space Agency in New Delhi.
- Exercise Purpose: The exercise aims to simulate and address the growing threats to spacebased assets.

#### **About ISRO**

#### **About Defense Space Agency**



- Defence Space Agency: The Defence Space Agency (DSA) is an integrated triservices agency of the Indian Armed Forces.
- DSA Role: The DSA is tasked with operating space-warfare and Satellite Intelligence.
- Headquarters: The DSA is headquartered in Bengaluru, Karnataka.
- Personnel: The agency draws personnel from all three branches of the Armed Forces.
- Previous Exercise: India conducted its first simulated space warfare exercise in 2019, called IndSpaceEx.

#### Akashteer: India's Advanced Air Defence Control & Reporting System

**Keywords**: Akashteer; Indian Air Defence; Bharat Electronics Limited; Ministry of Defence; surveillance; radar; situational awareness.

- System Name: Akashteer is an Indian Air Defence Control & Reporting System.
- Developer: It was developed by Bharat Electronics Limited (BEL), a Navratna PSU under the Ministry of Defence.
- Functionality: Akashteer integrates surveillance assets, radar systems, communication nodes, and other command and control units into one network.

#### DRDO Successfully Tests Long Range Land Attack Cruise Missile (LRLACM)

**Keywords**: DRDO; Long Range Land Attack Cruise Missile; LRLACM; Integrated Test Range; Chandipur; Odisha; Aeronautical Development Establishment; Ministry of Defence; Dr. Samir V. Kamat.

- Missile Test: The DRDO successfully conducted the first flight-test of the Long Range Land
   Attack Cruise Missile (LRLACM).
- Range: The LRLACM has a range of 1,000 km.
- Test Location: The test took place at the Integrated Test Range (ITR) in Chandipur, Odisha.
- Developer: The missile was developed by the Aeronautical Development Establishment (ADE), a
  DRDO unit in Bengaluru.

#### DRDO Completes Flight Tests for Guided Pinaka Weapon System

**Keywords**: DRDO; Guided Pinaka Weapon System; flight tests; multi-barrel rocket launcher; 12 rockets; 44 seconds.

- Successful Flight Tests: DRDO has successfully completed a series of flight tests for the Guided
   Pinaka Weapon System.
- Weapon Details: The Pinaka is a powerful multi-barrel rocket launcher.
- Launch Capability: It can launch a rapid series of 12 rockets in just 44 seconds

#### **About Defence Research & Development Organisation (DRDO)**



- DRDO Overview: DRDO is the military research and development wing of the Ministry of Defence.
- **Headquarters**: DRDO is headquartered in **New Delhi, India**.
- Establishment: DRDO was founded in 1958.
- Current Chairman: Dr. Samir V. Kamat is the current Chairman of DRDO.

#### Indian Army's South Western Command Establishes Gyan Shakti Think Tank

**Keywords**: Indian Army; South Western Command; Gyan Shakti; Jaipur; defence transformation; veterans; Indian Army commands.

- Think Tank Creation: The Indian Army's South Western Command in Jaipur has established a think tank named Gyan Shakti.
- Purpose of Gyan Shakti: Gyan Shakti aims to utilize the expertise of veterans to support India's
  defence transformation efforts.

#### 7 Commands of Indian Army



- Northern Command: Headquarters located in Udhampur, Jammu and Kashmir.
- Western Command: Headquarters in Chandimandir, Haryana.
- Eastern Command: Headquarters in Kolkata, West Bengal.
- Southern Command: Headquarters in Pune, Maharashtra.
- Central Command: Headquarters in Lucknow, Uttar Pradesh.
- South-Western Command: Headquarters in Jaipur, Rajasthan.
- Training Command: Headquarters situated in Shimla, Himachal Pradesh.

#### **Indian Navy to Conduct Sea Vigil-24 Coastal Defence Exercise**

**Keywords**: Indian Navy; Sea Vigil-24; nationwide coastal defence exercise; coastline; Exclusive Economic Zone (EEZ); maritime threats; coastal infrastructure protection.

- Exercise Name: The Indian Navy will conduct Sea Vigil-24, a nationwide coastal defence exercise.
- Edition: This marks the fourth edition of the Sea Vigil exercise.
- Coverage Area: The exercise will span India's entire coastline and its Exclusive Economic Zone (EEZ).
- Objective: Sea Vigil-24 aims to ensure readiness to protect critical coastal infrastructure.

## **Celebrations**

#### All About 55th International Film Festival of India (IFFI)

**Keywords**: 55th IFFI; Panaji; Goa; 1952; Ministry of Information and Broadcasting; FIAPF accreditation; National Film Development Corporation; 2024 theme; Young Filmmakers; Australia; Phillip Noyce; Satyajit Ray Lifetime Achievement Award; Better Man; Swatantrya Veer Savarkar; Ghar Jaisa Kuch.

- Festival Start: The 55th edition of the International Film Festival of India (IFFI) will commence in Panaji, Goa.
- Founding Year: IFFI was founded in 1952 and is one of Asia's prestigious film festivals.
- Permanent Venue: Goa has been the festival's permanent venue since 2004.
- Organizers: The festival is organized by the Ministry of Information and Broadcasting in collaboration with the Entertainment Society of Goa.
- Accreditation: IFFI is accredited by the International Federation of Film Producers' Associations
  (FIAPF).
- Management: The National Film Development Corporation now manages the festival, promoting cultural ties.
- 2024 Theme: The theme for IFFI 2024 is "Young Filmmakers The Future is Now".
- New Award Category: IFFI 2024 introduces a new award for Best Debut Director of Indian Feature Film.
- Tribute to Cinema Legends: IFFI 2024 honors four Indian cinema icons: Raj Kapoor, Tapan Sinha, Akkineni Nageswara Rao (ANR), and Mohammed Rafi.
- Country of Focus: In 2024, Australia is the country of focus.
- Lifetime Achievement Award: Australian filmmaker Phillip Noyce will receive the Satyajit Ray Lifetime Achievement Award.
- Phillip Noyce's Works: He is known for films like Clear and Present Danger, Salt, and Rabbit-Proof Fence.
- Opening Film (Feature): Better Man by Michael Gracey will have its Asia premiere as the festival's opening film.
- Opening Film (Indian Panorama): The Indian Panorama section opens with Swatantrya Veer Savarkar (Hindi), directed by Randeep Hooda.
- Opening Film (Non-Feature): The opening non-feature film is Ghar Jaisa Kuch (Ladakhi).

#### **Uttarakhand Celebrates Unique Festival Igas Bagwal**

**Keywords**: Uttarakhand; Igas Bagwal; Budhi Diwali; Harbodhni Ekadashi; Lord Vishnu; Bhailo; torch play; Goddess Lakshmi; Andhaya.

- Festival Name: Igas Bagwal is a unique festival observed in Uttarakhand.
- Alternative Names: The festival is also called Budhi Diwali or Harbodhni Ekadashi.
- Timing of Festival: It is celebrated precisely 11 days after Diwali.
- **Significance**: The day marks the end of **Lord Vishnu's four-month rest period**, which is considered highly auspicious.

#### **About Bhailo**



- Torch Tradition: A unique custom of Igas Bagwal is Bhailo, or torch play.
- Torch Ritual: These torches are lit and swung overhead in circles, believed to invoke the blessings of Goddess Lakshmi.
- **Symbolism**: Known locally as **Andhaya**, the torch ritual symbolizes **banishing darkness** and inviting **light**, **joy**, and **positivity**.

#### India Celebrates Children's Day on November 14, Honoring Jawaharlal Nehru

**Keywords**: Children's Day, November 14, Bal Diwas, Jawaharlal Nehru, Chacha Nehru, first Prime Minister, Preamble architect, Federal Constitution Committee, Planning Commission, Bharat Ratna, Panchayati Raj.

- Event & Date: Children's Day is celebrated on November 14 each year in India to honor the nation's children.
- Significance: This date marks the birth anniversary of Pandit Jawaharlal Nehru, India's first Prime Minister, known for his affection for children, who called him "Chacha Nehru."
- Universal Children's Day: The UN's Universal Children's Day is observed on November 20, but India shifted its celebration to November 14 post-1964 to honor Nehru's legacy.

#### Some Key Facts About Pandit Jawharlal Nehru

- First Prime Minister: Jawaharlal Nehru served as India's first Prime Minister after independence.
- Longest Term: He held the office for the longest continuous term in Indian history, from 1947 until his death in 1964.
- Died in Office: Nehru was the first Prime Minister to die while still in office, a rare instance marking the end of his leadership on May 27, 1964.
- Architect of the Constitution's Preamble: Nehru is remembered as the architect of the Preamble of India's Constitution.
- Constituent Assembly Roles: He served as the President of the Federal
   Constitution Committee and Union Power Committee.
- Planning Commission: Nehru was India's first Planning Commission Chairman.
- Bharat Ratna Honor: In 1955, Nehru was awarded the Bharat Ratna.
- Introduction of Panchayati Raj: The term Panchayati Raj was popularized by Nehru.
- National Herald Founder: Nehru started the National Herald newspaper.
- Final Resting Place: Shantivan is Nehru's cremation ground.
- Autobiography: Nehru authored 'An Autobiography: Toward Freedom' detailing his life and ideals.

## Guru Nanak Jayanti 2024: Celebrating the 555th Birth Anniversary of Guru Nanak Dev Ji

**Keywords**: Guru Nanak Jayanti; Gurpurab; Guru Nanak Prakash Utsav; Kartik Purnima; November 15, 2024; 555th birth anniversary; Talwandi; Nankana Sahib; Gurdwara Janam Asthan; first Sikh Guru; Adi Granth; Guru Arjan; Sultanpur; Enlightenment; Guru Angad; successor.

- Festival Name: Guru Nanak Jayanti is also known as Gurpurab or Guru Nanak Prakash Utsav.
- Day of Celebration: It is celebrated on the Full Moon Day (Purnima) of the Lunar Month of Kartik.
- Date: In 2024, it will be celebrated on November 15, marking Guru Nanak Dev Ji's 555th birth anniversary.
- Birth Year and Place: Guru Nanak Dev Ji was born in 1469 in Talwandi, now called Nankana
   Sahib, located in Pakistan.
- Commemoration Site: His birthplace is marked by Gurdwara Janam Asthan.



#### **About Guru Nanak**



- Role in Sikhism: Guru Nanak is regarded as the first of the ten Sikh Gurus.
- Compositions: His written works were included in the Adi Granth, compiled by Guru Arjan, the fifth Sikh Guru.
- Enlightenment: Guru Nanak attained Enlightenment at the age of thirty-six during his stay in Sultanpur.
- Successor: Before his death, Guru Nanak appointed Guru Angad as his successor.

#### Birsa Munda Jayanti: Honoring the Tribal Leader and Freedom Fighter

**Keywords**: Birsa Munda Jayanti; Janjatiya Gaurav Divas; Tribal Pride Day; November 15; birth anniversary; tribal leader; freedom fighter; Birsaait; ulgulan; Munda Raj; independence; Ranchi; 1899-1900.

- Event Name: Birsa Munda Jayanti is also known as Janjatiya Gaurav Divas or Tribal Pride Day.
- Date: It is celebrated on November 15th every year.
- Significance: This day marks the birth anniversary of Birsa Munda, a brave tribal leader and freedom fighter.

#### **About Birsa Munda**



- Religious Movement: Birsa Munda started a religious movement called "Birsaait", promoting simple and moral living.
- Ulgulan Movement: The Ulgulan, meaning 'Great Tumult', aimed to establish
   Munda Raj and achieve independence.
- Movement Region: Birsa Munda led the Ulgulan in the region south of Ranchi during 1899-1900.

## Science & Tech

## IIT Madras and ISRO Collaborate to Establish Centre of Excellence for Fluid and Thermal Sciences

**Keywords**: IIT Madras; ISRO; Centre of Excellence; Fluid and Thermal Sciences; research; spacecraft; launch vehicle; thermal management.

- Collaboration: IIT Madras is collaborating with the Indian Space Research Organisation (ISRO) to establish a Centre of Excellence.
- Research Focus: The Centre will focus on Fluid and Thermal Sciences research.
- Application Area: This research will address thermal management challenges in spacecraft and launch vehicles.

#### **About ISRO**



- Formation Date and Origin: ISRO was initially established as INCOSPAR on 15th August 1969 with the efforts of Vikram Sarabhai.
- **Headquarters**: ISRO's headquarters are located in **Bengaluru**.
- Administrative Department: ISRO operates under the Department of Space, part
  of the Government of India.
- Current Chairman: S. Somnath is the current chairman of ISRO.

## Dicliptera polymorpha: India's Newly Discovered Fire-Resilient Dual Blooming Plant

**Keywords**: Dicliptera polymorpha; new species; fire-resilient; Northern Western Ghats; India; pyrophytic; biannual blooming; spicate inflorescences; Africa; grassland fires.

- New Species Discovery: Dicliptera polymorpha is a new fire-resilient flowering plant discovered in the Northern Western Ghats of India.
- Biannual Blooming: Unlike most plants, Dicliptera polymorpha blooms twice a year—first after the monsoon and then after grassland fires.
- Adaptation to Fires: This plant is a pyrophytic species, meaning it thrives in fire-prone grassland slopes.
- Unique Inflorescence: Dicliptera polymorpha is the only Indian plant known to have spicate inflorescences, where flowers grow in a spike-like formation.
- Close Relatives in Africa: The plant's closest botanical relatives are located in Africa.

### Scarecrow Incorporated Secures Patent for Pinfenon, a Cardiac Treatment for Dogs

**Keywords**: Pinfenon; cardiac disorders; dogs; patent; Scarecrow Incorporated; Tokyo; atrial natriuretic peptide (ANP); blood pressure; salt-water balance.

- Patent Acquisition: Scarecrow Incorporated in Tokyo, Japan has successfully acquired the world's first patent for Pinfenon.
- Purpose of Pinfenon: Pinfenon is designed to treat and prevent cardiac disorders specifically in dogs.
- Mechanism: The drug functions by lowering the levels of atrial natriuretic peptide (ANP).
- Role of ANP: Atrial natriuretic peptide (ANP) is a hormone that aids in regulating blood pressure
  and maintaining salt-water balance in the body.

#### Clean Ganga Mission: Dolphin Ambulance and Other Initiatives

**Keywords**: Clean Ganga Mission; Dolphin Ambulance; Ganga Dolphin; Rag-Rag Mein Ganga; Namami Gange; flagship programme; 2014; NMCG; 100% Centre-funded.

- Dolphin Ambulance Initiative: A Dolphin Ambulance has been introduced under the Clean Ganga
   Mission to aid in the rescue of injured Ganga Dolphins.
- Focus: The initiative emphasizes the preservation of the Ganga Dolphin.
- Travelog Series: NMCG has approved the third season of the travelog series, "Rag-Rag Mein
   Ganga Ek Jeevan Dhara".

#### **About Namami Gange**



- Namami Gange Project: The Namami Gange project aims to clean the river Ganga and was launched by the Government of India.
- Flagship Status: The project was approved as a Flagship Programme by the Union Government in 2014.
- Implementation: It is being implemented by the National Mission for Clean Ganga (NMCG) and its State Program Management Groups.
- Funding: The Centre funds 100% of the Namami Gange project.

#### **Tropical Storm Sara Hits Northern Honduras**

**Keywords**: Tropical Storm Sara; northern Honduras; Central America; Mexico; Maya; Spanish colonization; Tegucigalpa; Honduran Lempira; Xiomara Castro; first woman President.

- Storm Impact: Tropical Storm Sara made landfall in northern Honduras.
- Weather Conditions: It brought heavy rain and flooding risks to Central America and Mexico.

#### **About Honduras**

- Honduras Location: Honduras is a country in Central America.
- Cultural Heritage: Honduras was home to several important Mesoamerican cultures.





- Capital City: The capital of Honduras is Tegucigalpa.
- Currency: The currency of Honduras is the Honduran Lempira.
- First Woman President: Xiomara Castro was sworn in as the first woman
   President of Honduras.



## **Sports**

#### GM Aravindh Chithambaram Wins Chennai Grand Masters 2024 Chess Title

**Keywords**: Chennai Grand Masters 2024; GM Aravindh Chithambaram; GM V Pranav; Chennai; Masters category; Challengers category; chess.

- Event Name: The chess event is titled Chennai Grand Masters 2024.
- Location: The tournament was held in Chennai.
- Event Categories: The competition featured two categories: Masters and Challengers.
- Masters Category Winner: GM Aravindh Chithambaram secured the Masters title.
- Challengers Category Winner: GM V Pranav won the Challengers title.

### **Awards**

#### **Indian Hockey Triumphs at FIH Hockey Star Awards 2024**

**Keywords**: Harmanpreet Singh; Men's Player of the Year; PR Sreejesh; Goalkeeper of the Year; FIH Hockey Star Awards 2024; Muscat, Oman; Tayyab Ikram; Lausanne, Switzerland.

- Award Winners: Harmanpreet Singh, captain of the Indian hockey team, was awarded Men's
   Player of the Year at the FIH Hockey Star Awards 2024.
- Goalkeeper Recognition: PR Sreejesh, known as the "Great Wall of India", won the Goalkeeper of the Year award.
- Event Details: The FIH Hockey Star Awards 2024 were held in Muscat, Oman, to honor top international hockey performers.

#### **About FIH**



- FIH Overview: The International Hockey Federation (FIH), established in 1924, is
  the global governing body for field hockey.
- Leadership: The current FIH President is Mr. Tayyab Ikram.
- Headquarters: The FIH headquarters is based in Lausanne, Switzerland.

#### Samantha Harvey Wins Booker Prize for Novel "Orbital"

**Keywords**: Samantha Harvey; Booker Prize; Orbital; International Space Station; Paul Lynch; Prophet Song; Booker Prize Foundation; UK; Ireland; Salman Rushdie; Arundhati Roy; Kiran Desai; Aravind Adiga; VS Naipaul.

- Award Winner: Samantha Harvey, a British author, has won the Booker Prize.
- Winning Novel: She received the award in Fiction for her novel "Orbital", set on the International Space Station (ISS).
- Previous Winner: Last year, Paul Lynch, an Irish writer, won the 2023 Booker Prize for his novel "Prophet Song".

#### **About Booker Prize**



- Awarding Body: The Booker Prize is awarded by the Booker Prize Foundation, a
   UK-based organization.
- Eligibility: The prize is open to English-language novels published in the UK or Ireland and is open to writers of any nationality.
- First Indian-Origin Winner: V.S. Naipaul was the first person of Indian origin to win the Booker Prize with In a Free State (1971).

#### **Notable Indian Winners & Their Books**



- Salman Rushdie for Midnight's Children (1981)
- Arundhati Roy for The God of Small Things (1997)
- Kiran Desai for The Inheritance of Loss (2006)
- Aravind Adiga for The White Tiger (2008)

## **Appointments**

#### Justice Sanjiv Khanna Appointed as 51st Chief Justice of India

**Keywords**: Justice Sanjiv Khanna; Chief Justice of India; Article 124; Second Judges Case; seniormost judge.

- Appointment: Justice Sanjiv Khanna has been appointed as the 51st Chief Justice of India (CJI), taking over from Justice D.Y. Chandrachud.
- Constitutional Provision: The CJI is appointed by the President of India under Article 124(2) of the Indian Constitution.
- Successor Recommendation: Traditionally, the outgoing CJI recommends their successor, maintaining continuity in leadership.
- Judicial Precedent: According to the Second Judges Case (1993), the senior-most judge of the Supreme Court is appointed as the CJI.

## **Important Days**

#### 11 November National Education Day: Honoring Maulana Abul Kalam Azad

**Keywords**: National Education Day; Maulana Abul Kalam Azad; birth anniversary; first Education Minister; IIT; IISc; School of Planning and Architecture; University Grants Commission; Youngest Congress President; Al-Hilal; Al-Balagh; India Wins Freedom; partition.

- National Education Day: India observes National Education Day every year on November 11.
- Commemoration: The day honors the birth anniversary of Maulana Abul Kalam Azad, the first
   Education Minister of independent India.
- Key Contributions: During Azad's tenure, the first IIT, IISc, School of Planning and Architecture,
   and the University Grants Commission were established.
- Government Declaration: The Government of India declared National Education Day in 2008.

#### **About Maulana Abul Kalam Azad**



- Youngest Congress President: Azad was the youngest person (35 years old) to become the Congress President in the 1923 Delhi Session.
- Journalist: He wrote weekly journals Al-Hilal and Al-Balagh.
- Famous Nickname: Azad was famously called the "Congress Showboy."
- Author of India Wins Freedom: India Wins Freedom is Maulana Azad's account of the partition from his perspective.

#### **World Immunization Day Celebrated on November 10**

**Keywords**: World Immunization Day; November 10; vaccines; public health; WHO; Expanded Program on Immunization; 1974; 2024 theme; Vaccines for All; health equity; Geneva; United Nations; Dr. Tedros Adhanom Ghebreyesus.

- Date of Observance: World Immunization Day is observed annually on November 10th.
- **Significance**: The day emphasizes the critical role of **vaccines** in safeguarding **public health** worldwide.

- Historical Background: November 10 also marks the anniversary of the WHO's Expanded
   Program on Immunization (EPI), launched in 1974.
- 2024 Theme: The theme for 2024 is "Vaccines for All: Protecting Communities and Building Health Equity."

#### **About World Health Organization**



- WHO Overview: The World Health Organization (WHO) is a specialized United
   Nations agency responsible for international public health.
- Headquarters and Regional Offices: WHO is headquartered in Geneva,
   Switzerland and operates six regional offices.
- Establishment: The WHO was established in 1948.
- Current Leadership: The current Director General of WHO is Dr. Tedros Adhanom
   Ghebreyesus.

### World Diabetes Day (WDD) Observed on 14 November to Raise Diabetes Awareness

**Keywords**: World Diabetes Day; 14 November; International Diabetes Federation; World Health Organization; Sir Frederick Banting; Charles Best; insulin; Blue Circle Logo; diabetes; insulin production; Beta-cells; pancreas.

- Date of Observation: World Diabetes Day is observed every year on 14 November to raise awareness about diabetes.
- Organizers: WDD is organized by the International Diabetes Federation (IDF) in collaboration with the World Health Organization (WHO).
- Significance of Date: 14 November commemorates the birthday of Sir Frederick Banting, who
  co-discovered insulin with Charles Best in 1922.
- Global Symbol: The Blue Circle Logo, introduced in 2007, is the global symbol for diabetes awareness.

#### **About Diabetes**



- Cause of Diabetes: Diabetes is caused by insufficient insulin production or the inability of body cells to utilize insulin.
- Nature of Diabetes: It is a chronic, metabolic disorder where the pancreas
  produces no or inadequate insulin, or body cells fail to use it effectively.
- Role of Insulin: The main function of insulin is to regulate the sugar level in the body.
- Source of Insulin: Insulin is produced by Beta-cells in the pancreas.
- Insulin Function: As a hormone, insulin enables body cells to absorb glucose,
   which is then used to produce energy.

## **Personalities**

#### Renowned Sarangi Maestro Pandit Ram Narayan Passes Away

**Keywords**: Pandit Ram Narayan; Sarangi; Indian classical music; solo performance instrument; Hindustani music; Ustad Binda Khan.

- Legacy: Pandit Ram Narayan, a celebrated Sarangi player, recently passed away.
- Sranagi as solo instrunent: He significantly elevated the Sarangi from an accompaniment role to a respected solo instrument in Indian classical music.

#### **About Sarangi**



- Instrument Overview: The Sarangi is a bowed string instrument known for its skin-covered resonator.
- Unique Ability: Sarangi is the only instrument to accurately mimic all the nuances
  of vocal music in Hindustani music.
- Sarangi Legend: Ustad Binda Khan was a renowned maestro of the Sarangi.

#### Harinder Singh Sodhi 'Billy' - Renowned Indian Polo Player Passes Away

**Keywords**: Harinder Singh Sodhi; Billy; Indian polo; equestrian; 1980 Moscow Olympics.

- Legacy: Harinder Singh Sodhi, affectionately called 'Billy', was a celebrated figure in Indian polo.
- Olympic Role: He managed the Indian equestrian team at the 1980 Moscow Olympics.

#### Passing of Freedom Fighter Madan Mohan Somtiya

**Keywords**: Madan Mohan Somtiya; freedom fighter; Mewar Praja Mandal; Queen Victoria statue; Udaipur; protest.

- Name: Madan Mohan Somtiya, a dedicated freedom fighter, has passed away.
- Prominent Role: He was a prominent member of the Mewar Praja Mandal.

 Protest Action: He actively participated in a protest by blackening Queen Victoria's statue in Udaipur.

#### Legendary Mridangam Artist Varadarao Kamalakara Rao Passes Away

**Keywords**: Varadarao Kamalakara Rao; Mridangam; Carnatic music; United Nations Hall; Ramnad V Raghavan; P Mani Iyer; Anantha R Krishnan; Bharatanatyam.

- Artist and Scholar: Varadarao Kamalakara Rao was a legendary artist and scholar in Mridangam.
- Contributions to Music: He is renowned for his contributions to Carnatic music.
- International Performance: Rao had the rare honor of performing at the United Nations Hall in New York.

#### **About Mridangam**



- Instrument Description: Mridangam is a two-faced drum used in South Indian music
- Carnatic Music: It is the main percussion instrument in the Carnatic form of music.
- Dance Accompaniment: Mridangam is also used as an accompaniment for Bharatanatyam and other forms of Indian dance.
- Notable Players: Noted Mridangam players include Ramnad V Raghavan, P Mani lyer, and Anantha R Krishnan.

## **Miscellaneous**

#### Sonu Sood Appointed Brand Ambassador for Thailand Tourism

**Keywords**: Sonu Sood; Brand Ambassador; Honorary Tourism Advisor; Thailand; Southeast Asia; Bangkok; Baht; white elephants; India-Myanmar-Thailand Trilateral Highway; Look East policy.

 New Role: Sonu Sood, the celebrated actor and philanthropist, has been appointed as the Brand Ambassador and Honorary Tourism Advisor for Thailand.

#### **About Thailand**



- Country Overview: Thailand is a kingdom in Southeast Asia, formerly known as Siam.
- Capital: The capital of Thailand is Bangkok.
- **Currency**: The official currency of Thailand is the **Baht**.
- Nickname: Thailand is known as the country of white elephants.
- Trilateral Highway: The India-Myanmar-Thailand Trilateral Highway is under construction and will connect Moreh, India to Mae Sot, Thailand via Myanmar as part of India's Look East policy.