VETRII IAS STUDY CIRCLE Current Affairs

(A book for TNPSC Examination)

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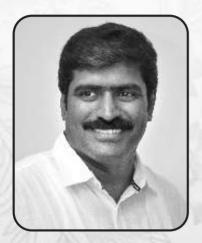
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Preface



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My Dear Aspirants,

Greetings to all of you! "What we think we become" Gautama Buddha. We all have dreams. To make dreams come into reality it takes a lot of determination, dedication, self discipline and continuous effort.

We at VETRII IAS Study Circle are committed to provide the right guidance, quality coaching and help every aspirants to achieve his or her life's cherished goal of becoming a civil servant.

The class room coaching at VETRII IAS Study Circle is meticulously planned to equip the aspirants with all the relevant facts and fundamentals of the subjects. Further the VETRII IAS Study Circle Study materials aim to support the candidate by providing the most relevant study material in a comprehensive manner.

We also thank other family members of Vetrii for making this effort a reality.

We wish the aspirants ALL THE VERY BEST for their journey in Civil Services!

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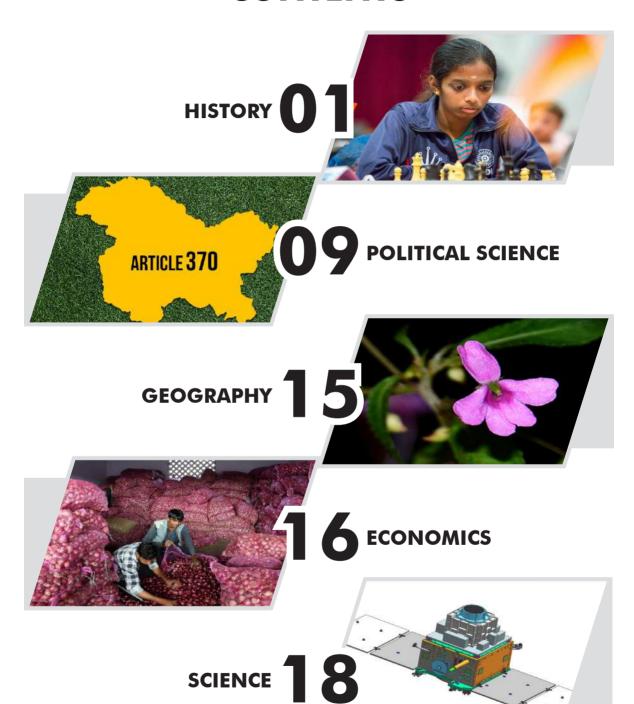
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1. HISTORY





1.1 IMPORTANT DAYS

Date	Day	Theme / Remark
December 1	World AIDS Day	 World AIDS Day is observed every year to show support for people living with and affected by HIV and to remember those who lost their lives to AIDS. Theme 2023: Let communities lead
December 2	National Pollution Control Day	 The day is observed in memory of those who lost their lives in the Bhopal Gas tragedy on 2nd December 1984. It aims to bring awareness about the fatalities caused due to polluted water, land, and air. The theme for 2023 is "Sustainable Development for a Clean and Healthy Planet"
December 3	International Day of Persons with Disabilities	 The day is observed every year to spread awareness and mobilise support for the rights and well-being of people with disabilities globally. The day was first observed in 1992. Theme 2023: United in action to rescue and achieve the SDGs for, with and by persons with disabilities
December 4	International Cheetah Day	 The day is celebrated on December 4 every year to raise awareness among the public about their threat of extinction. The day was first celebrated in 2010. Theme 2023: Celebrating the Fastest Land Animals
December 4	Indian Navy Day	 Indian Navy Day is celebrated every year to recognise the role and achievements of the Indian Navy. The day also commemorates the launch of 'Operation Trident' during the 1971 Indo-Pakistan War. Theme 2023: Operational Efficiency, Readiness, and Mission Accomplishment in the Maritime Domain.

Date	Day	Theme / Remark
December 5	World Soil Day	 World Soil Day (WSD) is observed every year to focus attention on the importance of healthy soil and advocating for the sustainable management of soil resources. The day was first observed in 2014. Theme 2023: Soil and water, a source of life
December 7	International Civil Aviation Day	 The day is observed every year is to help generate and reinforce worldwide awareness of the importance of international civil aviation. Theme 2023: Advancing Innovation for Global Aviation Development.
December 7	Armed Forces Flag Day	 The day is observed to honour the courage, commitment and sacrifices of our brave soldiers. The day was first observed in 1949.
December 8	SAARC Charter Day	 The South Asian Association for Regional Cooperation (SAARC) Charter Day is annually observed on December 8 to mark the adoption of the SAARC Charter on 8th December 1985 in Dhaka, Bangladesh.
December 9	International Anti- Corruption Day	 The day is observed every year to foster awareness about corruption and worldwide initiatives to address and deter it. The day was first observed in 2003 Theme 2023: UNCAC at 20: Uniting the World Against Corruption.
December 10	Human Rights Day	 The day is celebrated every year to commemorate the adoption of the Universal Declaration of Human Rights in 1948. Theme 2023: "Freedom, Equality, and Justice for All".
December 11	International Mountain Day	 The day is observed every year to raise awareness about the threats and needs to protect the avalanche. Theme 2023: Restoring Mountain Ecosystems
December 11	UNICEF Day	 UNICEF (United Nations International Children Emergency Fund) day is observed every year to raise awareness at a global level to help children who need help and assistance. UNICEF was established by the United Nations on 11 December 1946.

Date	Day	Theme / Remark
December 12	International Universal Health Coverage Day	 The day is observed every year to raise awareness of the need for strong and resilient health systems and universal health coverage. Theme 2023: Health For All: Time for action.
December 14	National Energy Conservation Day	 National Energy Conservation Day is celebrated annually on December 14th to raise awareness about the importance of conserving energy and promoting sustainable energy practices.
December 18	International Migrants Day	 The day is observed every year to reflect on and celebrate the contributions of millions of migrants worldwide. Theme 2023 : Act Today
December 18	Minorities Rights Day	 The day is celebrated every year to protect the rights of the minority communities. Theme 2023: Celebrating Diversity and Inclusion
December 20	International Solidarity Day	 The day is observed every year to celebrate the principle of unity in diversity and create an awareness among the public about the importance of unity. The day was first observed by the United Nations
December 22	National Mathematics Day	 General Assembly in 2005. National Mathematics Day is celebrated each year in India to mark the birth anniversary of legendary Indian mathematician – Srinivasa Ramanujan. The day was celebrated for the first time in 2012. 2012 was also termed and celebrated as the National Mathematics Year.
December 19 to December 25	Good Governance Week	 It is a week-long celebrations organized by Department of Administrative Reforms & Public Grievances (DARPG). The week aims to yield positive outcomes and generate a great sense of commitment and togetherness in fostering administrative reforms. It was first celebrated in 2021.

Date	Day	Theme / Remark
December 23	National Farmers Day	 National Farmers' Day, also known as 'Kisan Diwas', is observed every year on December 23 to celebrate the hard work and determination of the farmers. The day marks the birth anniversary of former Prime Minister Chaudhary Charan Singh. Theme 2023 : 'Delivering Smart Solutions for
		Sustainable Food Security and Resilience'.
December 24	National Consumer Rights Day	 The day is annually observed across India to raise awareness of consumer rights and responsibilities. The day commemorates the enactment of the Consumer Protection Act (CPA) of 1986.
December 28	Congress Foundation Day	 The Indian National Congress was founded on 28 December 1885 at Gokuldas Tejpal Sanskrit College in Bombay with 72 delegates in attendance. Hume assumed office as the General Secretary and W.C Banerjee of Calcutta was elected as the president.

1.2 DEFENCE, NATIONAL SECURITY AND TERRORISM

Three anti-submarine warfare ships launched

- The first three of a series of eight antisubmarine warfare shallow water crafts being built by Cochin Shipyard Ltd. for the Navy were launched.
- The ships were named INS Mahe, INS Malvan and INS Mangrol.

MAHASAGAR

- It is the Indian Navy's outreach initiative for a high level virtual interaction between Maritime Heads for Active Security and Growth for All in the Region.
- It is in consonance with the India's vision of SAGAR 'Security and Growth for All in the Region'.

Agni-1

- India successfully completed the training launch of 'Agni-1' from APJ Abdul Kalam Island, Odisha.
 - Agni-1 is Short-Range Ballistic Missile
 - Range capacity: over 700 Kms.
 - It is nuclear-capable.
 - First deployed in 2007.
 - Agni-1 to 5 missiles are designed and developed by Defence Research & Development Organisation (DRDO).

Exercise Astrashakti

The Akash missile system engaged four unmanned aerial targets simultaneously during the Astrashakti 2023 exercise held by the Indian Air Force (IAF) in Andhra Pradesh.

 India has become the first country to demonstrate the capability of engaging four targets simultaneously at around 30 km ranges

INS Imphal

 Indigenously built 'INS Imphal' Bramos missile carrier was inducted into Indian Navy recently.

- The indigenously built 'INS Imphal' Bramos guided missile warship is 164 meters long.
- The vessel has a carrying capacity of 7,400 tonnes and can travel at a top speed of over 56 kmph

1.3 WORLD ORGANISATIONS - PACTS AND SUMMITS

Day One of COP-28 summit

- COP 28 Summit is being held in Dubai from 30 November until 12 December 2023.
- The Loss and Damage Fund was cleared on day one of COP28 summit.
- The Fund is meant to compensate countries dealing with effects of climate change and gets commitments of nearly \$250 million.
- All developing countries are eligible to apply for the Fund and every country has been 'invited' to contribute to it.
- The BASIC grouping of Brazil, India, South Africa and China has that the Global Stocktake should acount for the failures of the developed nation.

- The Global Stocktake (GST) is a fundamental component of the Paris Agreement, which is used to monitor its implementation and evaluate the collective progress made in achieving the agreed goals.
- BASIC grouping was formed in 2009.

Global Al summit

- The annual Global Partnership for Artificial Intelligence (GPAI) Summit was inaugurated in New Delhi's Bharat Mandapam, with discussions on AI issues like safety and development challenges.
- In 2024, India will be lead chair of the GPAI grouping.

1.4 SPORTS AND GAMES

International Tennis Hall of Fame

- Leander Paes, Vijay Amritraj and Richard
 Evans were inducted into the International
 Tennis Hall of Fame as a part of the class of
 2024.
- Paes and Amritraj have become the 1st two Indians to receive the honours.
- With this, India has become the 28th nation represented in the Hall of Fame.

BCCI Retires Jersey Number 7

- The Board of Control for Cricket in India (BCCI) has announced the retirement of the former Indian cricketer Mahendra Singh Dhoni's iconic jersey number "7" to honour his achievements in Indian cricket.
- MS Dhoni becomes the second Indian to be given this honour after Sachin Tendulkar, whose jersey number "10" was retired in 2017.

1.5 PLACES IN NEWS

GI Tag

- Recently, 4 products from Meghalaya received GI Tag.
 - Lakadong turmeric
 - Garo dakmanda
 - Larnai pottery
 - · Garo chubitchi

- GI Tag is awarded by Ministry of Commerce and Industry under the **Geographical** Indications of Goods (Registration and Protection) Act of 1999.
- GI Tag is valid for 10 years.

1.6 SPORTS AND GAMES

India's third female Grand Master

- Vaishali became the third Indian woman to get the Grand Master title after Koneru Humpy and Dronavalli Harika.
- She became the first woman Grand Master from Tamil Nadu

International Tennis Hall of Fame

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1.7 AWARDS & HONOURS

UNHCR Nansen Refugee Award 2023

- Abdullahi Mire, a Somali refugee, has been named the 2023 UNHCR Nansen Refugee Award Global Laureate for his work championing the right to education for displaced children.
- It was established in 1954.
- The award is presented annually to an individual or organization for outstanding service to refugees

Sahitya Akademi Award 2024

- The Sahitya Akademi Award 2024 has been given to writer Devibharathi for his Tamil novel Neervazhi Padooum.
- His birth name is Rajasekaran.

Indira Gandhi Peace Prize 2023

- Classical pianist Daniel Barenboim and peace activist Ali Abu Awwad have been named the winners of the Indira Gandhi Prize for Peace, Disarmament and Development for 2023.
- They were awarded for their efforts in bringing together the youth and people of Israel and the Arab world for a nonviolent resolution of the Israel Palestine conflict

UNESCO's 2023 Prix Versailles

 Terminal 2 (T2)of Kempegowda International Air port (KIA) in Bengaluru has been recognised as one of the world's most beautiful airports and awarded the special prize for interiors at the UNESCO's 2023 Prix Versailles.

It was inaugurated on November 11, 2022.

National Sports Awards 2023

- Sports Ministry announced the winners of National Sports Awards 2023. The winners include:
- Major Dhyan Chand Khel Ratna Award for 2023:
 - Chirag Shetty and Satwik Sairaj Rankireddy (badminton).
- Arjuna Award 26 sportspersons
- Dronacharya Award (regular category) for outstanding coaches:
 - Lalit Kumar (wrestling)
 - RB Ramesh (chess)
 - Mahaveer Prasad Saini (para athletics)
 - Shivendra Singh (hockey)
 - Ganesh Prabhakar Devrukhkar (mallakhamb)
- Dronacharya Award (life-time category) for outstanding coaches:
 - Jaskirat Singh Grewal (golf)
 - Bhaskaran E (kabaddi)
 - Jayanta Kumar Pushilal (table tennis)

- Dhyan Chand Award for lifetime achievement:
 - Manjusha Kanwar (badminton)
 - Vineet Kumar Sharma (hockey)
 - Kavitha Selvaraj (kabaddi).
- Maulana Abul Kalam Azad (MAKA) Trophy 2023:
 - Guru Nanak Dev University, Amritsar

Sahitya Akademi Awards 2023

- Neelum Saran Gour has won the award in the English language category for her novel Requiem in Raga Janki.
- Sanjeev won in Hindi category for his novel Mujhe Pahachaano.
- Mr. Rajasekaran won in Tamil category for his novel Neervazhi Padooum.

About Sahitya Akademi Awards

- **Founded** March 12, 1954.
- Sahitya Akademi Autonomous body under the Union Culture Ministry
- Objective Promote of literature in Indian languages.

1.8 CULTURAL PANORAMA

Hornbill Festival 2023

- The Government of Nagaland organizes the Hornbill Festival every year in the first week of December.
- It is also called the "Festival of Festivals".
- The festival aims to encourage inter-tribal interaction and to promote cultural heritage of Nagaland.

54th International Film Festival of India

 The 54th International Film Festival of India organised by the National Film Development

- Corporation, and Entertainment Society of Goa.
- Close to 270 films from 105 countries were screened in a week in 12 halls at four venues in Goa.

Kashi Tamil Sangamam 2.0

- Prime Minister Narendra Modi launched the second edition of Kashi Tamil Sangamam in Varanasi.
- Objective to revive the living bonds between
 Kashi and Tamil Nadu two important

centres of learning and culture in ancient India.

- It was launched as a part of Ek Bharat Shreshtha Bharat programme.
- The first edition of Kashi Tamil Sangamam was held in 2022.

Note

 PM Modi also flagged off the Kashi Tamil Sangamam Express between Varanasi and Kanyakumari.

1.9 APPOINTMENTS

Mizoram's CM

- Lalduhoma was sworn in as the Chief Minister of Mizoram.
- He is the leader of Mizoram People's Movement (ZPM).

Chhattisgarh CM

- Vishnu Deo Sai was chosen as the new Chief Minister of Chhattisgarh.
- Arun Sao and Vijay Sharma were appointed as Deputy Chief Ministers

New Madhya Pradesh CM

- Mohan Yadav was elected as the new Chief Minister of Madhya Pradesh.
- Jagdish Devda and Rajendra Shukla were elected as two Deputy Chief Ministers.

New Rajasthan CM

- Bhajanlal Sharma was elected as the new Chief Minister of Rajasthan.
- Diya Kumari and Premchand Bhairava were elected as **two Deputy Chief Ministers**.

New CM of Telangana

- Revanth Reddy from Congress party was so She was the first woman to head Central announced as the Chief Minister of Telangana.
- He will become the first Congress Chief Minister of Telangana.

Committee to address infrastructure needs

- The School Education Department has decided to set up a State Level Monitoring Committee (SLMC) to address the infrastructure needs of schools.
 - TN Government focuses on the Right of Children to Free and Compulsory Education Act, 2009 and mandates the formation of SMCs in all government and aided schools to oversee the development of child education.

IOA forms ad hoc committee

- The Indian Olympic Association (IOA) formed an ad-hoc committee to manage and control affairs of the Wrestling Federation of India (WFI) as the newly elected WFI body was suspended by the Sports Ministry recently.
- The committee will be led by Bhupinder Singh Bajwa who is the chairman and will also consist of MM Somaya and Manjusha Kanwar.

1st woman to head CISF

- Nina Singh was appointed as the Director General of CISF.
- **Industrial Security Force (CISF)**
- Anish Dayal Singhwas appointed as the Director General of the Central Reserve Police Force (CRPF).

2.1 INDIA'S FOREIGN POLICY

India-Kenya

- Kenyan President William Samoei Ruto is on a three-day state visit to India.
- India has provided a line of credit of USD 250 million to Kenya for modernizing its agricultural sector.
- India and Kenya also looked to boost defence, maritime and connectivity ties.

India - Russia sign pact

 India and Russia signed important agreements related to the construction of the future powergenerating units of the **Kudankulam nuclear** power plant.

- The construction of the Kudankulam nuclear power plant began in March 2002 with the technical assistance of Russia in Tamil Nadu.
- Since February 2016, the first power unit of the Kudankulam NPP has been steadily operating at its design capacity of 1,000 MW.
- The plant is expected to start operating at full capacity in 2027.

2.2 LATEST COURT VERDICTS

Low rate of disposal of POCSO cases

- According to a new research paper by the India Child Protection Fund (ICPF) it has been estimated that each of the over 1,000 such courts in India are currently clearing just 28 cases on average every year.
- Over 2.43 lakh POCSO cases are pending trial in Fast Track Special Courts (FTSCs) as of January 31, 2023.
- The FTSCs were set up in 2019, specifically for trying cases related to sexual offences, those under the Protection of Children from Sexual Offences (POCSO) Act.

SC upholds repeal of Article 370

- Constitution Bench of the Supreme Court unanimously upheld the power of the President to abrogate special status of Jammu and Kashmir under Article 370 of the Constitution
- The abrogation led to the reorganization of the full-fledged State to two Union Territories and the removal of its privileges.
- The five judge Bench headed by Chief Justice of India D.Y. Chandrachud.

2.3 POLITICAL PARTIES AND POLITICAL SYSTEM IN INDIA

MP expulsion from the Parliament

- Mahua Moitra of the Trinamool Congress was expelled from the Lok Sabha.
- The Lok Sabha Ethics Committee found the MP guilty of "unethical conduct" and "contempt of the House" and recommended MP's expulsion from the House.

Ethics committee

- Lok Sabha
 - Origin 2000
 - Members 15 (from Lok Sabha)
 - Nominated by Speaker
- Rajya Sabha
 - Origin 1997
 - Members 10 (from Rajya Sabha)
 - Nominated by Chairman

2.4 PUBLIC AWARENESS & GENERAL ADMINISTRATION

Two bills on Jammu and Kashmir (J&K)

- The two bills on Jammu and Kashmir (J&K) were passed in Lok Sabha.
- J&K Reservation (Amendment) Bill, 2023
 - It amends the J&K Reservation Act, of 2004.
 - It provides reservation in jobs and admission in professional institutions to members of SCs, STs, and other Socially and Educationally Backward Classes (SEBC).
- J&K Reorganisation (Amendment) Bill, 2023
 - It amends the J&K Reorganisation Act, of 2019.
 - Increases the total number of seats to 107 from 114
 - Reserves seven seats for SCs and nine seats for STs

100+ websites blocked for job frauds

- Recently, Ministry of Electronics Information Technology (Meity) blocked over 100 websites based on inputs from Indian Cyber Coordination Centre (I4C).
- I4C was established by Ministry of Home Affair to deal with all types of cybercrime.

Use of jute in packaging

• The Cabinet Committee on Economic Affairs has approved reservation norms for mandatory use of jute in packaging for the Jute Year 2023 -24.

- The Mandatory packaging norms approved for Jute Year 2023-24 provide for 100% reservation of the food grains and 20% of sugar to be compulsorily packed in jute bags.
- The step would further protect the interest of domestic production of raw jute and jute packaging material in India

Redrafted criminal Bills

- Union Home Minister Amit Shah introduced three redrafted Bills in the Lok Sabha to replace the existing Britishera criminal laws after withdrawing the three Bills that were introduced in August.
- U Bharatiya Nyaya (Second) Sanhita Bill (BNSS), 2023 seeks to replace the Indian Penal **Code of 1860**
 - Bharatiya Sakshya Bill, 2023 will replace Indian Evidence Act, 1872
 - Bharatiya Nagarik Suraksha Sanhita Bill, 2023 will replace the Code of Criminal Procedure, 1898.

The Telecommunications Bill, 2023

- The bill was introduced in the Lok Sabha recently.
- It seeks to regulate activities related to telecommunication.

- It repeals the Indian Telegraph Act, 1885, the Indian Wireless Telegraphy Act, 1933, and the Telegraph Wires (Unlawful Possession) Act, 1950.
- It also amends the Telecom Regulatory Authority of India (TRAI) Act, 1997.

The Post Office Bill, 2023

- The Bill was introduced in the Lok Sabha.
- It replaces the Indian Post Office Act, 1898 which regulates India Post.
- Kev Features
 - It specifies the exclusive **privileges** of the central government.
 - It specifies the services provided by India
 - It provides for the appointment of the Director General of Postal Services

GST 2nd Amendment Bill

- The Lok Sabha has passed an amendment bill to raise the age limit of chairman and members of Goods and Services Tax (GST) Appellate Tribunals.
- 31 sessions of GST Appellate Tribunal have been constituted in 28 states and 8 Union Territories of the country for speedy resolution of GST related issues.
- The GST 2nd Amendment Bill, which increases the age limit of the chairman and judicial and technical members to 70 and 67 respectively, was passed by a voice vote in the Lok Sabha.

Parliament passes Bill on CEC, EC appointment

- The Lok Sabha passed the Chief Election Commissioner and Other Election Commissioners Appointment, Conditions of Service and Term of Office) Bill, 2023.
- The Bill replaces the **Election Commission** Service Election (Conditions of of Commissioners and Transaction of Business) Act. 1991.
- It provides for the appointment, salary, and removal of the Chief Election Commissioner (CEC) and Election Commissioners (ECs).

- The CEC and ECs will be appointed by the President upon the recommendation of a Selection Committee.
- The Selection Committee will consist of the Prime Minister, a Union Cabinet Minister, and Leader of Opposition/leader of the largest opposition party in Lok Sabha.

CISF in Parliament complex

- The Union Home Ministry has approved the deployment of the Central Industrial Security Force (CISF) in the Parliament complex.
- Frisking and scanning the baggage is the responsibility of the Delhi Police.
- The Parliament Duty Group (PDG), an armed component of the Central Reserve Police Force (CRPF), is deployed in case an armed intervention is required.
- The Parliament Security Service headed by the Lok Sabha Speaker, is the overall incharge of security.

PwD Reservation

- Recently, the Social Justice Ministry stated that people with blood disorders (Thalassemia, Haemophilia, Sickle Cell Disease) are not eligible for reservation in government jobs under the Persons with Disabilities category.
- These three blood disorders are listed as disabilities under the Right to Persons with Disabilities Act. 2016.
- 4% reservation is provided to Person with Disabilities in Union government jobs.

17th Lok Sabha

- According to an analysis by PRS Legislative Research about half of the Bills passed so far by the 17th Lok Sabha were cleared after less than two hours of discussion each.
- Only **16**% were referred to standing committees.
- 172 bills were discussed and passed during the term of 17th Lok Sabha.
- Of these, 86 (48%) were passed by Lok Sabha and 103 (60%) by Rajva Sabha.

2.5 GOVT – WELFARE ORIENTED GOVT SCHEMES, THEIR UTILITY

Ayushman Arogya Mandirs

- The Union Ministry of Health and Family Welfare (MoHFW) has rebranded Ayushman Bharat Health and Wellness Centres (AB-HWCs) as 'Ayushman Arogya Mandirs'.
- Avushman Bharat was launched in 2018 to provide free healthcare services and health insurance coverage to low-income earners in = • the country.

GIAN scheme

- The **Education Ministry** is planning to restart the Global Initiative of Academic Networks (GIAN) scheme by launching the fourth phase of the scheme.
- The scheme aims to rope in eminent scholars from across the world to teach at Indian universities.
- Since the beginning of the scheme in 2015-16, 1,612 foreign faculty members have visited
- India to deliver courses from 59 countries.

Ilaya Chatbot launched

- Tamil Nadu launched an AI-powered chat bot named 'Ilaya' on the Naan Mudhalvan website.
- The chat bot aims to aid college students in their queries on skill development training and job opportunities.

Mera Gaon Meri Dharohar Project

- The Union Government has decided to map and document all villages under Mera Gaon, Meri Dharohar (MGMD) Programme.
- National Mission on Cultural Mapping is conducted in coordination with Indira Gandhi National Centre for the Arts (IGNCA) under the Ministry of Culture.

Telangana unveils 2 welfare schemes

- Chief Minister of Telangana, A. Revanth Reddy launched the Maha Lakshmi Scheme and Rajiv Aarogyasri Scheme.
- Maha Lakshmi Scheme Free of cost travel on Telangana State Road Transport Corporation (TSRTC) buses for women and transgender persons.
- Rajiv Aarogyasri Scheme Health Insurance up to ₹10 lakh in a year would be provided to families living below poverty line.

Makkaludan Mudalvar scheme

- TN Chief Minister M.K.Stalin will launch the 'Makkaludan Mudalvar' (Chief Minister with the People) Statewide scheme from Coimbatore.
- The scheme aims to ensure swift and transparent redressal of people's petitions and provision of services related to 13 departments that are frequently used by the public

Indian Forest & Wood Certification Scheme

- The Ministry of Environment, Forests and Climate Change has launched the Indian Forest & Wood Certification Scheme.
- Objective to promote sustainable forest management and agroforestry in India.
- The scheme has **three main components**:
 - Forest Management Certification
 - Tree Outside Forest (TOF) Management Certification
 - Chain of Custody (COC) Certification
- Indian Institute of Forest Management, Bhopal will act as the scheme operating agency and will be responsible for overall management of the Indian Forest and Wood Certification Scheme.

Viksit Bharat Sankalp Yatra

- Prime Minister Narendra Modi flagged off the Viksit Bharat Sankalp yatra in five States - (1) Rajasthan, Madhya Pradesh, Chhattisgarh, Telangana, and Mizoram via video conferencing.
- It is a nationwide campaign to raise awareness through outreach activities to achieve saturation of schemes of Government of India across the country covering all Gram Panchayats, Nagar Panchayats and Urban Local Bodies.

Bhoomi Rashi Portal

- The Union Minister of Road Transport and Highways recently stated that 1467 projects of the National Highways Authority of India (NHAI) have been brought under the Bhoomi Rashi Portal.
- Bhoomi Rashi Portal is an e-Governance initiative of the Ministry of Road Transport and Highways.
- The portal intends to expedite the process of land acquisition for National Highways.

National Geoscience Data Repository Portal

- Ministry of Mines launched the National Geoscience Data Repository (NGDR) Portal.
- It is a comprehensive online platform for accessing, sharing, and analyzing geospatial information across India.
- The initiative initiative was spearheaded by the Geological Survey of India (GSI) and Bhaskaracharya Institute of Applications and Geoinformatics (BISAG-N).

Three sub-schemes under the RAMP programme launched

 Ministry of Micro, Small and Medium Enterprises launched three sub-schemes under the aegis of the RAMP programme which include:

- MSME Green Investment and Financing for Transformation Scheme (MSME GIFT Scheme) - Aims to help MSMEs adopt green technology with interest subvention and credit guarantee support.
- MSE Scheme for Promotion and Investment in Circular Economy (MSE SPICE Scheme)
- Aims to support circular economy projects through credit subsidy.
- MSE Scheme on Online Dispute Resolution for Delayed Payments - Aims to synergise legal support with modern IT tools and Artificial Intelligence
- RAMP (Raising and Accelerating MSME Performance) Programme is Central Sector Scheme launched by the Ministry of MSME supported by the World Bank.

Mera Yuva Bharat (MY Bharat) platform

- Recently, more than 30 Lakh youth have registered on the MY Bharat portal.
- 'Mera Yuva Bharat (MY Bharat)' platform was launched on October 31st (National Unity Day)
- Objective Providing equitable opportunities to empower the youth in realizing their aspirations.

Palna scheme

- The **Women** and Child Development Ministry plans to establish 17,000 creches in Anganwadis across India under the 'Palna' scheme.
- It aims to address the need for quality day care facilities or creches for children of working women.
- Under Palna Scheme, provision of Anganwadi cum Creches has been introduced by the Ministry of Women and Child Development.

DevINE scheme

- Ministry of Development of North Eastern **Region** (DoNER) convened a meeting with the Chief Ministers of the States in the region as only a little over 10% of funds were sanctioned so far under the Prime Minister's Development Initiative for North East Region (PMDevINE).
- PMDevINE was launched on October 12,2022.
- The scheme is aimed at rapid and holistic development of the northeast region.

Yuva Nidhi Scheme

- Chief Minister Karnataka Siddaramaiah on launched the "Yuva Nidhi" scheme in Bengaluru.
- The scheme aims to provide unemployment assistance to graduates and diploma holders.
- The scheme offers monetary assistance of ₹3,000 to graduates and ₹1,500 to diploma holders who passed out in 2022-23.

ICMR initiates steps to tackle Anaemia

 Under the comprehensive Anaemia Mukt the Indian Bharat (AMB) programme, Council of Medical Research (ICMR), Delhi, has invited the eligible organisations, companies and startups to manufacture haemoglobinometer which are useful in Vetrii IAS Study Circle effective screening of anaemia.

 As per the National Family Health Survey 5 (2019-21) the prevalence of anaemia in India is 25% in men (15-49 age group), 57% in women (15-49), 31.1% in adolescent boys (15-19), 59.1% in adolescent girls, 52.2 % in pregnant women (15-49) and 67.1% in children (6-59 months).

Ayushman cards

- According to the data released by the Health Ministry, women account for approximately 49% of the 28.45 crore Ayushman cards created and approximately 48% of total authorised hospital admissions.
- Ayushman cards are made under the Ayushman Bharat Pradhan MantriJan Arogya Yojana (AB- PMJAY).
- It is the largest publicly funded health assurance scheme in the world.
- It provides an annual health cover of ₹5 lakh for a family for secondary and tertiary care hospitalization.

Bharatmala Phase 1 deadline extended

- Bharatmala Phase 1 deadline was extended by six years to 2027-28 recently.
- Bharatmala Pariyojana was launched under Ministry of Road Transport & Highways.
- It is an umbrella program for highways sector.
- Phase 1 was launched in October 2017.



3. GEOGRAPHY

3.1 POLICY ON ENVIRONMENT AND ECOLOGY

New Plant Species - Impatiens Karuppusamy

- It is a new plant species which was recently discovered by the Botanical Survey of India in Kalakad Mundanthurai Tiger Reserve, Tamil Nadu.
- Species is named after Dr.S Karuppusamy (Madura College, Tamil Nadu) for his significant contributions to the taxonomy of south Indian angiosperms.

Waste Management and Sanitation

- Asian Development Bank (ADB) approved US \$200 million loan to India to Improve Waste Management and Sanitation.
- ADB's initiative aims to enhance municipal solid waste (MSW) management under SBM-U

- 2.0 which commits all cities to be **garbage-free** by 2026.
- ADB's Initiative will be implemented in 100 cities across 8 states with a focus on climate resilience and social inclusivity.

Post monsoon survey at STR

- The biannual six day wildlife monitoring exercise called the post monsoon survey began at the Sathyamangalam Tiger Reserve (STR) in Erode district.
- The premonsoon survey is carried out between June and July and the postmonsoon survey between December and January.
- The exercise aims to get an estimation of carnivores and herbivores in the reserve.

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4. ECONOMICS

4.1 CURRENT SOCIO-ECONOMIC PROBLEMS

Ban on onion export

 The Directorate General of Foreign Trade (DGFT) has imposed a ban on the export of onions till March 31, 2024 to curb the surging local prices of the product. On August 19, the Union government had imposed a 40% duty on the export of onions until December 31.

4.2 NEW ECONOMIC POLICY AND GOVT. SECTOR

Copra MSP hiked

- The Cabinet Committee on Economic Affairs (CCEA) has decided to increase the minimum support price (MSP) for copra for 2024.
- Kerala and Tamil Nadu are major producers of milling copra, whereas ball copra is produced predominantly in Karnataka.
- Milling copra is used to extract oil while ball copra is edible.

e-commerce exports

 The government will extend the Remission of Duties and Taxes on Export Products (RoDTEP) scheme for goods sent abroad via courier and e-commerce channels from sectors such as gems and jewellery, pharma, leather, textiles and handicrafts. This will enable Micro, Small and Medium Enterprises (MSMEs) to receive RoDTEP
 benefits, particularly for exports through courier and e-commerce.

Domestic Systemically Important Banks (D-SIBs)

- Recently, Reserve Bank of India (RBI) released the 2023 list of Domestic Systemically Important Banks (D-SIBs).
- **D-SIBs** are systemically important due to their size, cross-jurisdictional activities, complexity and lack of substitute and interconnection.
 - As per latest list, India's D-SIB's are State Bank of India, HDFC Bank, and ICICI Bank.

4.3 CURRENT ECONOMIC TRENDS

Monetary Policy Committee (MPC)

- The Monetary Policy Committee (MPC) of the Reserve Bank of India (RBI) made the following important decisions
 - To keep key interest rates unchanged.
 - Raised its GDP growth projection for 2023-24 to 7% from 6.5%.
 - Retained its average inflation forecast at 5.4%
 - Warned that **inflation could spike** through **November and December 2023**.

Duty free imports of dal

- The government extended the dutyfree import treatment for **Urad and Tur Dal** by a year till **March 31, 2025.**
- A week earlier a similar import duty exemption was granted for inbound Masur dal shipments.
- India imports pulses from countries such as Canada, Australia and Mozambique.

4.4 REPORTS AND INDICES

World Malaria Report 2023

- According to the World Malaria Report 2023 published by the World Health Organization (WHO) India accounted for 66% of malaria cases in the WHO Southeast Asia Region in 2022.
- Almost 46% of all cases in India were caused by Plasmodium vivax, a protozoan parasite.
- The report stated that the cases declined by 76% to 5 million in 2023 from 249 million cases in 2022.

Global Climate Performance Index (GCPI) 2023

- India has secured 7th position in GCPI 2023 which was released during the global climate conference (COP-28) in Dubai.
- India maintained its top 10 position for the fifth year in a row in the index.
- The Index evaluates the climate mitigation efforts of 63 countries and the European Union.

State of Finance for Nature Report 2023

- The State of Finance for Nature 2023 Report was recently released by UN Environment Programme.
- The report tracks public and private finance flows to Nature based Solutions (NbS) to tackle global challenges related to climate change.

Global Status Report on Road Safety 2023

 Global Status Report on Road Safety 2023 was released by the World Health Organisation recently.

- According to the report, road traffic deaths fell by 5% to 1.19 million fatalities annually worldwide between 2010 and 2021
- The report covers progress between 2010 and **2021** and sets a baseline for efforts to meet the United Nations Decade of Action 2021-2030 target to halve road traffic deaths by 2030.

Logistics Ease Across Different State (LEADS) 2023 Report

- Union Minister of Commerce & Industry, Affairs. Consumer Food & Public Distribution, and Textiles, Pivush Goval released the 5th edition of "Logistics Ease Across Different State (LEADS) 2023" report recently.
- LEADS was conceived on the lines of Logistics Performance Index of World Bank in 2018.
- The report is based on a pan-India primary survey, conducted between May and July 2023, covering over 7,300 responses across 36 States/UTs.
- Tamil Nadu along with Andhra Pradesh, Gujarat, Karnataka were named as Achievers under Coastal Group.

International Energy Agency's (IEA) annual coal market report 2023

- According to the report global coal demand is expected to decline by **2026**.
- The decline is expected to be due to a shift towards renewable energy and decreasing demand in China.
- India will remain the "driving force" for the fuel until that year.
- The global demand for coal rising by 1.4% in 2023, surpassing 8.5 billion tonnes for the first time.



5. SCIENCE

5.1 SPACE

XPoSat mission

- The Indian Space Research Organisation has announced a plan to launch its first Xray Polarimeter Satellite (XPoSat) to investigate the polarisation of intense X-ray sources.
- The XPoSat is designed for observation from a low earth orbit.
- It will carry two scientific payloads.

- The mission life is expected to be approximately **five years.**
- The primary payload was developed by the Raman Research Institute, Bengaluru with support from ISRO centres.
- The secondary payload was developed by the U.R. Rao Satellite Centre, ISRO.

5.2 LATEST DISCOVERIES IN HEALTH SCIENCES

New COVID variant

 The daily COVID19 positivity rate in some States such as Kerala, Maharashtra, Jharkhand and Karnataka has risen recently. WHO classifies JN.1 as a sub variant of BA.2.86.





6. NATIONAL – **DIARY OF EVENT**

President's Colour to AFMC

- President Droupadi Murmu presented the President's Colour to the Pune - based Armed Forces Medical College (AFMC).
- The **President's Colour** which is also known as "Rashtrapati ka Nishaan", is the highest honour bestowed upon any military unit.
- AFMC was established on May 1, 1948.
- AFMC is the **first medical college** set up by the armed forces of any country in Asia.

First woman medical officer to be deployed at Siachen

- Captain Geetika Koul has become the first woman medical officer in the Indian Army to be deployed at Siachen, the world's highest battlefield.
- She will be deployed after successfully completing the induction training at Siachen Battle School.

Sammakka-Sarakka Central Tribal University

- A bill to establish a **central tribal university in** Telangana was introduced in the Lok Sabha by Education Minister Dharmendra Pradhan.
- The university will be established as per the provisions provided in the Thirteenth Schedule to the Andhra Pradesh Reorganisation Act, 2014.

Centre regulates ethanol production

Public Distribution directed sugar mills and distilleries not to use sugarcane juice or syrup to produce ethanol in the ethanol year 2023-2024.

- The Department of Food and Public **Distribution** monitors production, sale and stock of sugar in India to ensure sufficient availability for local consumption at stable prices by implementing the Sugar (Control) Order.
- India is aiming at 20% ethanol blending by 2025-2026 ethanol year.

Garba declared as Intangible Cultural **Heritage**

- Garba of Gujarat was declared as Intangible Cultural Heritage (ICH) by UNESCO.
- It is a dance form that is performed during festival of Navratri in Gujarat.
- Garba is the 15th ICH site from India to join the list.

Doctor-population ratio

- **National** According the Medical Commission, there are 5.65 lakh AYUSH doctors as on June 2022.
- The doctor-population ratio in the country is 1:834.
- There are a total of 36.14 lakh nurses in the country. The nurse-to-population ratio is 1:476.

India's fastest' solar-electric boat launched

- India's fastest solar-electric boat Barracuda was launched at the yard of Navalt Solar and Electric Boats in Alappuzha.
- The Ministry of Consumer Affairs, Food and The boat can navigate through waves as tall as four metres and operates without noise and vibration.

Surat Diamond Bourse

- Prime Minister Narendra Modi inaugurated Surat Diamond Bourse (SDB) in Surat, Gujarat.
- It is the world's largest and modern centre for international diamond and jewellery business

Namo app launched

- Prime Minister Narendra Modi launched the Namo app which helps to connect with the local Member of Parliament.
- It will enable an easy way to deepen connect with your local MP, facilitate engagement with the MP and also help to participate in various activities being organised.

Chief Guest for India's Republic Day 2024

- The Ministry of External Affairs stated that the French President Emmanuel Macron will be the Chief Guest for India's 75th Republic Day celebrations.
- He will be the sixth time a French leader to be the Chief Guest at India's Republic Day celebrations.
- Indian PM Narendra Modi was the Guest of **Honour at the Bastille Day** Parade held on 14 July 2023 in Paris.
- India and France established their diplomatic ties in June 1948 and in 1998, Strategic **Partnership** was established. /etrii IAS Study Cir

Universities setup in India

- As per the data provided by the **Union** Education Ministry 140 private universities were established in India during the past five years.
- The highest number of universities were being set up in Gujarat, followed by Maharashtra and Madhya Pradesh.
- Five universities were established in Tamil Nadu.

'Veer Bal Diwas' program

- Prime Minister Narendra Modi participated in the 'Veer Bal Diwas' program to honor the legacy of courage and sacrifice in New Delhi on December 26, 2023.
- Veer Bal Diwas marks the martyrdom of the sons of the last Sikh Guru, Guru Gobind Singh.

Smart India Hackathon 2023

- he 6th edition of the Smart India Hackathon was recently held
- Smart India Hackathon (SIH) is a nationwide initiative to provide students a platform to solve the pressing problems of Ministries and Departments of the Government, industries and other organizations.
- It is jointly organized by the Ministry of Education's Innovation Cell, All India Council for Technical Education (AICTE), Persistent Systems, and i4c.



7. INTERNATIONAL AFFAIRS

UAE announces \$30 - bn fund

- The UAE announced a \$30 billion commitment to an investment fund called ALTÉRRA.
- ALTÉRRA is the privately managed fund which aims to mobilise \$250 billion globally by 2030.
- It will be used towards climate investments and transforming emerging markets and developing economies.
- ALTÉRRA will have four key priorities namely:
 - Energy Transition
 - Industrial Decarbonisation
 - Sustainable Living
 - Climate Technologies

Green Voyage 2050 Project

- The International Maritime Organization (IMO) has selected India as a pioneer lead country for the Green Voyage 2050 initiative.
 Polar Science and Cry (PACER) scheme through Polar and Ocean Research.
- This is a joint project between the Government of Norway and IMO, launched in 2019.
- It aims to assist developing countries in their efforts to reduce greenhouse gas (GHG) emissions from ships

A framework for regulating Al technology

- The Economic Advisory Committee to the Prime Minister (EAC-PM) has released a paper on "A Multi-Acceptance Framework for Regulation of Artificial Intelligence".
- The European Union (EU) has formulated the world's first comprehensive laws to regulate artificial intelligence (AI)

India's 1st Winter Scientific Expedition to Arctic

- Ministry of Earth Sciences Launched India's 1st Winter Scientific Expedition to Arctic
- Indian scientific expeditions to Earth's poles (Arctic and the Antarctic) are facilitated under
 Polar Science and Cryosphere Research
 (PACER) scheme through National Centre for
 Polar and Ocean Research.
- Since 2008, India operates a research base in the Arctic named Himadri in Svalbard, Norway.



8. TAMILNADU **AFFAIRS**

lyothee Thass Pandithar statue unwaled

- Tamil Nadu Chief Minister M.K.Stalin unveiled a statue of late anticaste activist Ivothee Thass Pandithar installed at Gandhi Mandapam at Guindy in Chennai.
- TN Government also announced that it would implement a housing scheme named after Pandithar for the benefit of Scheduled Caste communities.

Emission control systems at Thoothukudi power station

- The Central Electricity Regulatory Commission (CERC) has approved ₹689.61 crore towards installation of emission control systems at NLC Tamil Nadu Power Limited 2x500 MW thermal Power Station, Thoothukudi.
- The emission control systems aims to meet the Sulphur dioxide (SO2) emission control norms set by the Union Ministry of Environment, Forest and Climate Change.

National Award for Tamil Nadu State **AIDS Control Society**

- Tamil Nadu State AIDS Control Society has been awarded the National Award for Excellence by the Central Government.
- Tamil Nadu State AIDS Control Society was established in 1994.

33 percent reservation for women

- Two bills were passed in the Lok Sabha to provide 33 per cent reservation for women in the Union Territories Assemblies of The Tamil Nadu Forest Department will Puducherry and Jammu and Kashmir.
- Following the enactment of the **106th** Amendment to the Constitution, provisions

for reservation of seats for women in the Union Territory Assembly of Jammu and Kashmir should also be made by the Parliament by amending the Jammu and Kashmir Reorganization Act-2019.

 Parliament should amend the Union Territory Governments Act-1963 to provide reservation for women in the Puducherry Union Territory Assembly.

Chennai International Film

- The 21st edition of the Chennai International Film Festival, where 126 films from 57 countries are scheduled to be screened, was inaugurated in Chennai.
- The festival is being organised by Indo Cine Appreciation Foundation in association with PVR Inox with the support of the TN government.

Thamirabarani-Karumeniyar-Nambiyar river-linking project

- Chief Minister MK Stalin ordered a trial run of the surplus water in the canal dug under the Thamirabarani - Karumeniyar - Nambiyar river linking project.
- river-linking project was initially announced by the late Chief Minister M Karunanidhi in 2008.
- The river-linking project was planned to be implemented in four phases.

Annual bird census

conduct the next annual bird census in two phases from January 27, 2024.

 The synchronised bird census for 2023-2024 has been proposed to be conducted for wetland (both inland and coastal) birds and for terrestrial birds.

Thiruppugazh panel's report

- The State government is planning to release a on the Thiruppugazh Committee's interim report.
- The interim report is expected to give an insight into the action taken by the Water Resources
 Department., Public Works Department, and Greater Chennai Corporation on suggestions for flood mitigation

Welfare Board for gig workers

- The labour welfare and skill development department of Tamil Nadu has constituted the Tamil Nadu Platform Based Gig Workers Welfare Board.
- The Board will help them get basic social security benefits.
- Gig workers in the age group of 18-60 years can be part of this union.
- At present, the Gig workers register themselves with the Tamil Nadu Manual Workers Social Security and Welfare Board.

100 years of Vaikom Satyagraha

- Tamil Nadu Chief Minister M.K. Stalin and Kerala Chief Minister Pinarayi Vijayan released a book "Periyar and Vaikom Struggle" to mark the centenary celebrations of Vaikom Satyagraha.
- Vaikom Satyagraha happened from 30 March 1924 to 23 November 1925.
- It was a non-violent agitation for access to the prohibited public environs of the Vaikom Temple in the Kingdom of Travancore.

 The campaign was led by Congress leaders T.K.Madhavan, K.Kelappan K.P.Kesava Menon, George Joseph, E.V. Ramasamy "Periyar".

Makkaludan Mudalvar Scheme

- TN Chief Minister M.K.Stalin launched the 'Makkaludan Mudalvar' (Chief Minister with the People) State wide scheme from Coimbatore on December 18, 2023.
- The scheme aims to **ensure swift and transparent redressal of people's petitions** and rovision of services related to 13 departments that are frequently used by the public.

TN launches welfare scheme for SCs, STs

- TN CM M.K. Stalin virtually inaugurated school buildings, hostels and community halls constructed by the Adi Dravidar and Tribal Welfare Department.
- Annal Ambedkar Business Champions
 Scheme was launched under which a total of 244 beneficiaries would get subsidies amounting to ₹25 crore.
- A scheme was launched to distribute 500 house allotment orders to conservancy workers registered under the Tamil Nadu Sanitation Workers' Welfare Board.
- CM-ARISE Chief Minister's Adi Dravidar and Tribal Socio Economic-Development Scheme has been introduced.
 - It aims to integrate economic development programs implemented by TADCO such as Entrepreneurship Program, Youth Self-Employment Program, Youth Self-Employment-Clinic Program.