

# APPLO

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## Foot Prints

(Compilation of Current Events)

<b>TAMIL NADU</b>	<b>STATES</b>	<b>NATIONAL</b>	<b>INDIA &amp; THE WORLD</b>	<b>INTERNATIONAL</b>
<b>SCHEMES</b>	<b>DEFENCE</b>	<b>SCIENCE &amp; TECHNOLOGY</b>	<b>EVS</b>	<b>ECONOMY</b>
<b>COURT VERDICTS</b>	<b>CONFERENCES &amp; SUMMITS</b>	<b>AWARDS</b>	<b>PERSONALITIES</b>	<b>BOOKS &amp; AUTHORS</b>
<b>SPORTS</b>	<b>RANKS &amp; REPORTS</b>	<b>DAYS</b>	<b>OBITUARY</b>	<b>NEWS OF THE MONTH</b>
<b>KNOWLEDGE</b>	<b>APPOINTMENTS</b>	<b>COMMITTEES</b>	<b>APPS / PORTALS</b>	<b>MISCELLANEOUS</b>

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# TAMIL NADU

## ➤ **Tamil Vazhi Payirchi**

- ✓ The National Programme on Technology Enhanced Learning (NPTEL) of IIT Madras - has launched 'Tamil Vazhi Payirchi,' a remediation programme for children with dyslexia studying in Tamil medium.
- ✓ The initiative has been launched in association with the Madras Dyslexia Association (MDA) on September 2, 2022.
- ✓ To be offered free of cost online, the programme was launched by IIT Madras director Prof V Kamakoti and MDA president D Chandrasekhar.

## ➤ **Pudhumai Penn**

- ✓ On September 5, Tamil Nadu Chief Minister M.K. Stalin - launched the Moovalur Ramamirtham Ammaiyar Higher Education Assurance scheme titled 'Pudhumai Penn' at a function in Chennai.
- ✓ During the occasion, Arvind Kejriwal also unveiled 26 schools of excellence and 15 model schools set up by the Tamil Nadu government
- ✓ 'Thagaisal Palligal' and 'Mathiri Palligal' are the official Tamil names for the schools of excellence and Model Schools.
- ✓ Under the 'Pudhumai Penn' scheme, all girl students, who studied from Classes 6 to 12 in government schools, will get Rs. 1,000 per month to pursue higher education
- ✓ The assistance will be directly credited into the bank account of the students till the completion of their undergraduate degree, diploma and ITI courses.

## ➤ **T.N. Top in Murder of Seniors in 2021**

- ✓ Tamil Nadu is among the few States with a high percentage of elderly population. According to the Elderly in India 2021 report released by the Union Ministry of Statistics and Programme Implementation, the percentage of the projected elderly population in Tamil Nadu was 13.6 – the second highest in the country. Kerala had the highest, with 16.5% of its population aged above 60.
- ✓ A closer analysis of the data showed that Tamil Nadu also had the highest crime rate when it came to murders of elderly people.

## ➤ **STEM Labs**

- ✓ To take the benefits of Science Technology Engineering and Mathematics (STEM) closer to children, eight government schools in and around Chennai will get STEM labs through a project initiated by Fiserv, a global company dealing in payments and financial services technology.

✓ The first lab was inaugurated at the Saidapet Government model higher secondary school in the city.

➤ **Arignar Anna Zoological Park**

- ✓ The Arignar Anna Zoological Park in Vandalur - has been ranked best in the country among the category of large zoos.
- ✓ This was revealed based on the 'management effectiveness evaluation' (MEE) test, which was conducted for each zoo by the Union ministry of environment, forests and climate change.
- ✓ This is the first time Vandalur zoo has got the star rating for performing well in maintaining its objectives and zoo landscape.

➤ **Aadukalam**

- ✓ On September 12, Chief Minister M K Stalin - launched an information centre, 'Aadukalam' for the benefit of sportspersons in the state.
- ✓ The Aadukalam information centre is functioning at the office of the Sports Development Authority of Tamil Nadu between 10am and 5pm on all working days.
- ✓ It will promote awareness regarding sports among the state's youth. Further, the CM also distributed welfare aid to the tune of Rs.16.3 crore to 1,130 sports persons, who won medals in national and international sports events.

➤ **Kalyani**

- ✓ Chennai's first ever street composter, Kalyani - has started functioning on Arundale Beach Road in Besant Nagar's Kalakshetra Colony.
- ✓ It is a bin set up by Environmentalist Foundation of India and Residents of Kasturba Nagar Association (ROKA).
- ✓ The composter has converted about 600kg of wet waste generated in the locality into 300kg of manure within a week.  
The composter was set up based on the success of similar decentralized waste management system in Bengaluru's SSR Layout.

➤ **17<sup>th</sup> Bird Sanctuary**

- ✓ On September 13, the Tamil Nadu government - notified an order to set up the 17<sup>th</sup> bird sanctuary in Tamil Nadu at Nanjarayan Tank in Tiruppur district.
- ✓ On April 25, Minister of Forests K Ramachandran announced in the state Assembly that the Nanjarayan Tank will be turned into a bird sanctuary by using a government fund of Rs 7.5 crore.

- ✓ The 125.8 hectares of Nanjarayan tank, which is also known as Sarkar Periyapalayam reservoir, at Uthukuli taluk in Tirupur shall be developed as the bird sanctuary under Wildlife (Protection) Act,1972.  
Earlier in December 2021, the government declared the Kazhuvveli wetland located near Villupuram as the 'Kazhuvveli Birds Sanctuary', which is the 16<sup>th</sup> bird sanctuary in the state.
- **Students in Responsible Police Initiatives (Sirpi)**
  - ✓ Chief Minister M K Stalin - launched the Students in Responsible Police Initiatives (Sirpi) at Kalaivanar Arangam on September 14.
  - ✓ The scheme, designed by the police and school education department, is being implemented at a cost of Rs 4.25 crore
  - ✓ The programme will be first rolled out by Greater Chennai Police.
  - ✓ Under SIRPI, officers will offer classes in physical fitness, sports and drills to inculcate discipline and social awareness among school students
  - ✓ The initiative will also focus on gaining knowledge in current affairs, good habits, patriotism and other aspects including about social evils such as drugs, alcohol etc.
- **Narikoravan and Kurivikkaran**
  - ✓ On September 14, the Union Cabinet chaired by Prime Minister Narendra Modi - approved a proposal to grant scheduled tribe (ST) status to the Narikoravan and Kurivikkaran communities in Tamil Nadu.
  - ✓ In this regard, Chief Minister M K Stalin had written a letter to the PM on March 19 this year, mentioning about the Lokur committee's recommendation in 1965 and seeking the inclusion of the two communities in the ST list.
- **Mudalamaicharin Kaalai Unavu Thittam**
  - ✓ On September 15, Chief Minister M K Stalin - inaugurated the free nutritious breakfast scheme for government primary school students at Aadhimoolam corporation primary school in Madurai.
  - ✓ The scheme will cover 1,545 primary schools across the state at a cost of Rs.33.5 crore and benefit over 1.14 lakh children of classes I to V in the first phase.  
In Tamil, the scheme is named as "Mudalamaicharin Kaalai Unavu Thittam (Chief Minister's Breakfast Scheme)."
- **Thol Koduppom Thozhilkku**
  - ✓ On September 16, Chief minister M K Stalin - unveiled new schemes to facilitate growth of the MSME sector in the state at the 'Thol Koduppom Thozhilkku' regional conference held in Madurai.

- ✓ The Chief Minister launched an online facility of Sidco through which industrialists running their plants in its industrial estates can avail 12 services like NOC for bank loan, drinking water supply, sale deed and other things.
- **Third Tidel Park**
- ✓ Further, the CM announced that the state's third Tidel Park would be set up at a cost of Rs. 600 crore in Madurai.
- ✓ The information technology park, which would create 10,000 jobs, would be built on five acres land near Mattuthavani in the first phase, and would be expanded by another five acres in the second phase.
- **School Innovation Development Project**
- ✓ Further, the CM inaugurated the 'School Innovation Development Project' which will be implemented in government and aided schools to develop the vocational skills of the students.
- ✓ In the first phase, around 1.56 lakh students from Class IX to Class XII and 3,120 teachers will be trained on entrepreneurship skills.
- **CARE (Covid Assistance and Relief to Entrepreneurs) Scheme**
- ✓ The CM also launched the CARE (Covid Assistance and Relief to Entrepreneurs) scheme that will provide monetary assistance to MSMEs affected by the pandemic.
- ✓ The state government has set aside Rs.50 crore grant to CARE scheme to help the industrialists affected by Covid-19.
- ✓ The Chief Minister added that Rs. 20.13 crore loan has been disbursed to 81 MSMEs without any collateral under the Tamil Nadu Credit Guarantee Scheme ever since the scheme was launched last month.
- **Kisan Credit Cards (KCC) - T.N**
- ✓ On September 19, Private sector lender Federal Bank in association with the Reserve Bank Innovation Hub and the State government announced a pilot project for the issue of instant Kisan Credit Cards in select districts of Tamil Nadu.
- ✓ Under the digital facility, small and marginal farmers would be extended term or crop loan of up to 1.60 lakh without any collateral.
- **Dugong Conservation Reserve**
- ✓ On September 21, the state government - notified India's first ever 'Dugong Conservation Reserve' in the Palk Bay.

- ✓ The move was aimed at conserving the endangered species and help protect and improve other marine animals
- ✓ Palk Bay is a shallow bay and the enclosed nature of the bay provides the ideal habitat for dugongs, dolphins, porpoises and turtles to frequent the region.
  
- **First Quarter of Fiscal 2023 - TN**
- ✓ Govt. has managed its fiscal situation well: Finance Minister.
- ✓ He pointed out that in the first quarter of fiscal 2023, the State's tax revenue rose by over 50%, while non-tax revenue grew by 74%, and that Tamil Nadu's inflation is at 5%, when compared with the national level of 7%.
  
- **Engirunthum Enthanerathilum**
- ✓ On September 23, Chief Minister M K Stalin - launched a new online facility of the Revenue department enabling the public to apply for patta (land documents) transfer of lands from any part of the State.
- ✓ The facility titled 'Engirunthum Enthanerathilum' (Anytime Anywhere) has been made available on <https://tamilnilam.tn.gov.in/citizen>. Henceforth, the applicants need not visit the common service centres and the sub-registrar offices to apply for the transfer of patta, which involves sub-division transfer and name transfer.
  
- **Tamil Parappurai Kazhagam**
- ✓ On September 24, Chief minister M K Stalin - launched a new mission "Tamil Parappurai Kazhagam" and released first-level textbooks to teach Tamil in 24 different languages including Spanish, Japanese, French, Chinese, German and in Indian languages.
- ✓ The mission aims to teach and spread Tamil language across the globe.
  
- **Green Tamil Nadu Mission**
- ✓ On September 24, Chief Minister M K Stalin - launched the Green Tamil Nadu Mission at Arignar Anna Zoological Park in Vandalur.
- ✓ The Mission is aimed at increasing the state's green cover from 23.7% to 33% in the next 10 years.
- ✓ Green Tamil Nadu Mission is a flagship scheme of the Tamil Nadu Green Climate Company - a new special purpose vehicle created by the state government.
  
- **NA Snehan**
- ✓ NA Snehan from Theni district in Tamil Nadu - became the youngest to cross the North Channel between Ireland and Scotland.

- ✓ A Class IX student of Shanti Niketan School in Theni, Snehan swam the 35-km North Channel recently on September 20.
- ✓ The team started swimming from Robbie Island in Northern Ireland and reached Port Patrick in Scotland on the same day.

➤ **Sittanavasal**

- ✓ A small village in Pudukottai district of Tamil Nadu was a major centre of Jain influence for 1,000 years just before the Christian era.
- ✓ Sittanavasal is the name used synonymously for the hamlet and the hillock that houses the Arivar Kovil (temple of Arihats – Jains who conquered their senses), Ezhadipattam (a cavern with 17 polished rock beds), megalithic burial sites and the Navachunai tarn (small mountain lake) with a submerged shrine.

➤ **Thisaidhorum Dravidam**

- ✓ Thisaidhorum Dravidam': vast and liberating expanse of translation.
- ✓ An initiative of the Tamil Nadu Textbook and Educational Services Corporation (TNTB & ESC) to identify and translate Tamil literary works into English and other Dravidian languages, 'Thisaidhorum Dravidam' has picked up steam.
- ✓ The TNTB & ESC is also running two other projects – 'Muthamizh Arignar Mozhipeyarppu Thittam' (MAMT) for translating technical books into Tamil and 'Ilanthalir Ilakkiya Thittam' aimed at attracting children categorised in different age groups.

➤ **Chief Minister's Fellowship Scheme - 2022-24**

- ✓ The Tamil Nadu Chief Minister's Fellowship Programme for 2022-24 was launched in the city on Thursday, with 30 Fellows who will be working in identified thematic areas on the research and implementation of schemes.
- ✓ 30 Fellows have been chosen as part of the first cohort. They will work in areas including water resources, agricultural production, skill development and entrepreneurship and education.

➤ **TamiraSES**

Tirunelveli district administration – has launched a joint project named 'TamiraSES' for the restoration of the Thamirabarani river.

- ✓ The project will be implemented jointly by Bengaluru-based Ashoka Trust for Research and the Environment (ATREE) in association with Indian Institute of Human Settlements (IIHS) Bengaluru and Consortium for DEWATS Dissemination Society.



- ✓ The community-based project involves the restoration of Thamirabarani's riverscape along with all the waterbodies in it, covering head-waters, estuaries and surrounding areas.
- **Archaeological Excavation - Used Gold Found**
- ✓ Archaeological excavations in the Vadakkupaddu Panchayat have found gold that was used in ancient times.
- ✓ The site for excavation was selected in the village of Oragadam.
- ✓ Black and red pottery, painted pottery and inscribed pottery, and Roman pottery were also found.
- ✓ 2 gold ornaments weighing 1.5 grams were also found.



# STATE

## ➤ **Delhi Model Virtual School" (DMVS)**

On August 31, Delhi Chief Minister Arvind Kejriwal - launched the "Delhi Model Virtual School" (DMVS) in which students from across the country will be eligible for admission in classes 9 to 12.

- ✓ It is an online-based teaching platform, which will help the students to complete their studies without visiting the school.
- ✓ DMVS will be affiliated to the Delhi Board of School Education (DBSE) and will follow its curriculum.
- ✓ The classes will be conducted through an exclusive schooling platform built by SchoolNet and Google.

## ➤ **Mukhyamantri Udyog Khiladi Unnayan Yojana**

- ✓ On August 29, Uttarakhand Chief Minister Pushkar Singh Dhami - launched "Mukhyamantri Udyog Khiladi Unnayan Yojana" in Dehradun.
- ✓ The scheme has been launched in the state on the occasion of National Sports Day.
- ✓ The main objective of this program is to promote the sports talent of child players in Uttarakhand.
- ✓ Under this scheme, a sports scholarship of Rs 1500 per month will be given to emerging players between the age group of 8 to 14 years.

## ➤ **Rural Backyard Piggery Support Scheme**

- ✓ Meghalaya Chief Minister Conrad K Sangma - rolled out Phase 1 of the ambitious flagship programme 'Rural Backyard Piggery Support scheme' for farmers at Byrnihat.
- ✓ The programme is funded by the Central Government under National Livestock mission along with the contribution of the state government.  
This scheme is envisaged to benefit 6000 poor and marginal farmers and also increase pork production in the State.

## ➤ **Rajasthan Launched 100 days Urban Employment**

- ✓ Rajasthan government launched an ambitious scheme to provide 100 days of employment to needy families in urban areas on the lines of the rural employment guarantee scheme MGNREGA.
- ✓ More than 2.25 lakh families have already registered for the Indira Gandhi Urban Employment Scheme which was proposed by chief minister Ashok Gehlot in the state budget this year.

➤ **India's Longest Rubber Dam**

- ✓ Bihar CM inaugurates India's longest rubber dam on Falgu river.
- ✓ Bihar Chief Minister Nitish Kumar on 8 September '22 inaugurated India's longest rubber dam 'Gayaji Dam' on the Falgu river in Gaya.
- ✓ It is 411 meters long & 3 meters high & has been built at a cost of Rs 312 crores.

➤ **Global Network of Learning Cities (GNLC)**

- ✓ Warangal from Telangana, Thrissur and Nilambur from Kerala - have joined the United Nations Educational, Scientific and Cultural Organization's (UNESCO) Global Network of Learning Cities (GNLC).
- ✓ Some of the most developed cities, such as Beijing, Shanghai, Hamburg, Athens, Incheon, Bristol, and Dublin, are among the global cities on this list.
- ✓ Thrissur, Nilambur and Warangal are the first Indian cities to join the list maintained since 2015.
- ✓ They were named in the list in recognition of their outstanding efforts to make lifelong learning a reality for all at the local level.

➤ **Third Gender" Reservations - Police Recruitment**

- ✓ On September 13, Karnataka - announced "third gender" reservations in police recruitment, possibly the first state to do so.
- ✓ The state government has started the process of hiring 3,484 constables and had reserved 79 posts for the "male third gender" which was clarified to mean as "transgender".
- ✓ Of the 3,484 posts, 420 have been reserved for Kalyana Karnataka candidates, 11 of them for transgenders.  
Of the remaining 3,064 posts, 68 will be set aside for third gender candidates.

➤ **SCO Tourist and Cultural Capital**

- ✓ The city of Varanasi - has been named the first-ever SCO Tourist and Cultural Capital for the period 2022-2023 at the Shanghai Cooperation Organization (SCO) Summit in Samarkand, Uzbekistan on September 16.  
The nomination was announced at the meeting of the SCO Council of Heads of States, which was attended by Prime Minister Narendra Modi.

➤ **Hyderabad Liberation Day**

- ✓ Union home minister Amit Shah - announced that the Centre will celebrate September 17 as "Hyderabad Liberation Day".
- ✓ The Centre was holding the event to commemorate 'Hyderabad Liberation Day' with the home minister as the chief guest.

- ✓ The event was held to commemorate 75 years of liberation of Hyderabad state from the rule of Nizam Osman Ali Khan in 1948.
- **Naga Mircha" (King Chilli) Festival**
- ✓ Nagaland - celebrated the first-ever "Naga Mircha" (King Chilli) Festival at Seiyhama village in the Kohima District.
- ✓ The festival held recently on September 10 was sponsored by the Nagaland Horticulture Department.
- ✓ Naga Mircha was the first product to receive a GI tag from Nagaland in the year 2008.
- **Industrial Cannabis**
- ✓ Uttarakhand - becomes the first Indian state to allow the cultivation of 'industrial cannabis'.
- ✓ The state has granted licence to the Indian Industrial Hemp Association (IIHA) to grow the standardized 'industrial hemp' over 1,000 hectares on a pilot basis.
- ✓ Eventually, IIHA will cultivate the fibre for a period of five years, in a bid to cover an area of 10,000 hectares.
- ✓ This is the first time in India that industrial-grade hemp has been grown as per government guidelines for standardisation.
- **Bundelkhand's First Tiger Reserve**
- ✓ The Uttar Pradesh cabinet has given a green signal for the development of the first tiger reserve in the Bundelkhand region.  
The tiger reserve will span across 52,989.863 hectares of land including 29,958.863 hectares of buffer area and 23,031.00 hectares of the core area which was already notified as Ranipur wildlife sanctuary in the Chitrakoot district of the state.

# NATIONAL

## ➤ **One Herb, One Standard**

The Ministry of Ayush and Ministry of Health & Family Welfare - have joined hands to achieve the ambitious “One Herb, One Standard”

- ✓ The MoU seeks Inter-Ministerial cooperation for promotion and facilitation of “One Herb, One Standard”.
- ✓ At present, there are different standards and different analytical methods published in Ayurveda, Siddha, Unani and Homoeopathy (ASU&H) Pharmacopoeias when compared with Indian Pharmacopoeia (IP).
- ✓ The Ministry of Ayush aims to remove this ambiguity through “One Herb - One Standard” initiative.

## ➤ **30th Southern Zonal Council Meeting**

- ✓ Union Home Minister Amit Shah - inaugurated the 30th southern zonal council meeting of the south Indian states and Union Territories in Thiruvananthapuram on September 3, 2022.
- ✓ Tamil Nadu Chief Minister M.K. Stalin, Kerala Chief Minister Pinarayi Vijayan, Karnataka Chief Minister Basavaraj Bommai and Telangana governor and Puducherry lieutenant governor (additional charge) Tamilisai Soundararajan attended the meeting.

## ➤ **Pradhan Mantri Schools For Rising India (PM-SHRI)**

- ✓ On September 5, PM Narendra Modi - announced that 14,500 schools across the country will be upgraded and developed as Pradhan Mantri Schools For Rising India (PM-SHRI).
- ✓ PM Modi made the announcement on the occasion of Teachers’ Day.
- ✓ These centrally-sponsored schools will showcase all components of the National Education Policy 2020 and act as exemplar schools and also offer mentorship to other nearby institutions.

## ➤ **Kartavya Path**

- ✓ The government of India has announced to change the name of Rajpath and Central Vista lawns into Kartavya Path. The decision is said to shed remnants of the British colony in India.
- ✓ The decision came after a special meeting on September 7, convened with the aim of renaming the Rajpath and Central Vista lawns.

➤ **Pradhan Mantri TB Mukht Bharat Abhiyaan**

- ✓ On September 9, President Droupadi Murmu - virtually launched an anti-TB campaign 'Pradhan Mantri TB Mukht Bharat Abhiyaan'.
- ✓ The President also launched the Nikshay Mitra initiative which forms a vital component of the TB elimination program.
- ✓ The initiative of Nikshay Mitra is based on the concept of community support for TB extinction.
- ✓ The National Tuberculosis Elimination Programme (NTEP), previously known as the Revised National Tuberculosis Control Programme (RNTCP), aims to strategically reduce the TB burden in India by 2025.

➤ **India's National Security Council Secretariat (NSCS)**

- ✓ India's National Security Council Secretariat (NSCS) and the UK government - successfully conducted a virtual ransomware drill for 26 countries on September 6, 2022.
- ✓ The exercise was part of the International Counter Ransomware Initiative (CRI)-Resilience Working Group which is being led by India under the leadership of National Cyber Security Coordinator (NCSC).

➤ **Cheetah Re-introduction Project**

- ✓ PM Narendra Modi will launch the Cheetah re-introduction project on 17th September 2022.
- ✓ He disclosed this at the inaugural meeting of the national conference for the Zoo Directors held in Bhubaneswar on 10 September 2022.
- ✓ For the purpose, Cheetah will be brought from Namibia.  
This is for the first time that the Cheetah is being re-introduced after its disappearance from India in the 1950s.

➤ **India Becomes Power Surplus Nation**

- ✓ The country has become power surplus, we have connected the whole country into one grid, and strengthened the distribution system.
- ✓ These steps have increased the power availability to 22 hours in rural areas and 23.5 hours in urban areas. The next step is to take it to 24X7 guaranteed power supply at affordable price.

➤ **Raktdaan Amrit Mahotsav**

- ✓ Raktdaan Amrit Mahotsav to start from September 17.
- ✓ The countrywide mega blood donation drive is known as 'Raktdaan Amrit Mahotsav' which will continue till 1st October 2022 which is National Voluntary Blood Donation Day

- ✓ According to the 2021 statistics, India's annual blood requirement is around 1.5 crore units.
  
- **India's 1st Swachh Sujal Pradesh**
- ✓ Andaman and Nicobar Islands declared India's 1st Swachh Sujal Pradesh.
- ✓ Union Jal Shakti Minister Gajendra Singh Shekhawat has declared Andaman and Nicobar Islands as India's first Swachh Sujal Pradesh.
- ✓ Now, all villages of Andaman and Nicobar Island have been certified as Har Ghar Jal and verified as open defecation free.
  
- **National Logistics Policy (NLP)**
- ✓ Prime Minister Narendra Modi launched National Logistics Policy (NLP) on 17 September in New Delhi. The need for a National Logistics Policy was felt because of the high logistics costs in India as compared to other developed countries.
- ✓ The National Logistics Policy will assist in lowering India's logistical expenses to increase the competitiveness of Indian goods in the global market. The National Logistics Policy will give a boost to the GatiShakti National Master Plan.
  
- **Kuno National Park (KNP)**
- ✓ PM Narendra Modi - released eight African cheetahs into a special enclosure at the Kuno National Park (KNP) in Madhya Pradesh on September 17.
- ✓ This is the first time that wild southern African cheetahs will be introduced to India, or in Asia, or on any other continent.
- ✓ Under the Species Recovery Program of the Government of India, species that become extinct are restored in their historic natural habitat.
  
- **Kaushal Dikshant Samaroh**
- ✓ On September 17, Prime Minister, Narendra Modi - addressed the students of the Industrial Training Institutes at the first ever convocation of ITIs, 'Kaushal Dikshant Samaroh'
- ✓ During his virtual address, the PM stressed on the significance of "skilling, reskilling and upskilling" and urged the students to constantly innovate to make a smooth transition.
  
- **Global Environment Facility Small Grants Programme**
- ✓ The Ministry of Environment of Environment, Forest and Climate Change (MoEFCC) - has jointly launched the Global Environment Facility Small Grants Programme.

- ✓ The programme has been launched recently in collaboration with the United Nations Development Programme (UNDP) and The Energy and Resources Institute (TERI).
  - ✓ It seeks to provide financial and technical assistance to projects focusing on conserving and restoring environment.
- **National Commission for Protection of Child Rights (NCPCR)**
- ✓ The National Commission for Protection of Child Rights (NCPCR) - has added several new features to the “E-Baal Nidan” portal to ensure time-bound grievance redressal against violation of child rights.
  - ✓ The new features include segregation of complaints based on the nature of the complaint into their subject matters like Juvenile Justice, POCSO, Labour and Education.
- The portal will make the process of redressal of complaints ‘transparent’ for the complainant and helps in timely disposal of cases by the Commission.
- **Export Promotion Council (EPC)**
- ✓ The Centre - has approved the setting up of an Export Promotion Council (EPC) for Medical Devices under the aegis of the Department of Pharmaceuticals.
  - ✓ The move is expected to boost the exports of medical devices from India
- The Council will be headquartered in Greater Noida, Uttar Pradesh, with regional offices in Andhra Pradesh (in AMTZ, Visakhapatnam) and Telangana (in Hyderabad).
- **Chandigarh Airport to rename after Bhagat Singh**
- ✓ Prime Minister Narendra Modi announced the decision to rename the Chandigarh airport after Shaheed Bhagat Singh.
  - ✓ The decision has been taken on September 25, 2022, as a tribute to the freedom fighter.
- **Bhagat Singh's 115th Birth Anniversary: 28 September 2022**
- ✓ Bhagat Singh was born on September 28, 1907 at Village Banga in Punjab.
  - ✓ He was hanged by the British rulers along with his friends Rajguru and Sukhdev on March 23, 1931 because they refused to give in to the atrocities of the British rulers.
  - ✓ At the age of 23, he attained martyrdom.
  - ✓ He gave the slogan ‘Inquilab Zindabad.’



➤ **Jaldoot**

- ✓ With the rapidly declining water table threatening to push many regions into drought, the Union government on Tuesday launched a mobile application – Jaldoot – jointly developed by the Rural Development and Panchayati Raj Ministries to monitor the groundwater levels across the country.
- ✓ The app will be used to capture the water levels of two or three open wells in every village twice a year, from May 1 to 31 during the pre-monsoon time and from October 1 to 31.

➤ **AgriAdapt**

- ✓ To combat the risks and challenges of climate change, the World Resources Institute (WRI) in collaboration with the National Agro Foundation (NAF) has developed a free online tool to help farmers plan their activities based on climatic conditions, both regionally and internationally. Through AgriAdapt, farmers can understand the conditions that impact their facilities to make more informed business decisions.

➤ **Operation Megh Chakra**

- ✓ The Central Bureau of Investigation (CBI) on Saturday conducted searches at 59 locations across 20 States and one Union Territory, as part of a pan-India drive against the circulation and sharing of child sexual abuse material.
- ✓ The operation code-named “Megh Chakra” was carried out following the inputs received from the Interpol’s Singapore special unit based on the information received from the authorities in New Zealand.

➤ **Popular Front of India (PFI)**

- ✓ On September 28, the government declared the Popular Front of India (PFI) and its associates, affiliates or fronts as “unlawful association” under the Unlawful Activities (Prevention) Act, 1967, for five years.
- ✓ The PFI was found to be involved in cases relating to alleged terror activities, terror funding, terror training and radicalisation by its leaders and cadre.

➤ **Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY)**

- ✓ On September 28, the government - announced the extension of the Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY) for three more months till December 2022.
- ✓ This is the eighth phase of the scheme that provides 5kg free foodgrains to nearly 80 crore beneficiaries every month since the first wave of Covid-19 pandemic in March 2020.

➤ **Temples, Buddhist caves revealed in M.P. Tiger Reserve**

- ✓ The Archaeological Survey of India (ASI) earlier this year discovered Buddhist caves and stupas, and Brahmi inscriptions, dating back to the 2nd century.
- ✓ The Hindu temples from the 9th-11th centuries, and possibly the world's largest Varaha sculpture also dating to the same period, at the Bandhavgarh Tiger Reserve in Madhya Pradesh.

➤ **Vande Bharat 2.0**

- ✓ Prime Minister Modi launched the new and upgraded version of Vande Bharat Express between Gandhinagar and Mumbai.
- ✓ The new train can reach the maximum speed of 160 km per hour in 129 seconds, around 16 seconds faster than the other Vande Bharat trains.
- ✓ It needs to run almost a km less to reach the maximum speed.

➤ **5th Rashtriya Poshan Maah 2022**

- ✓ Ministry of Women and Child Development is celebrating 5th Rashtriya Poshan Maah 2022 from 1st to 30th September 2022.
- ✓ It's a flagship programme of government of India to improve nutritional outcomes for pregnant women, lactating mother, children and adolescent Girls
- ✓ It was launched by Prime Minister on the occasion of International Women's Day on March 8, 2018.
- ✓ POSHAN - "Prime Minister's Overarching Scheme for Holistic Nutrition Abhiyaan".
- ✓ Mission Poshan 2.0 is launched as a support initiative to strengthen nutritional content, delivery, outreach and outcomes that nurture health, wellness and immunity to disease and malnutrition.

# COURT VERDICT

- On September 7, the Madras High Court - ordered the Tamil Nadu Public Service Commission (TNPSC) to implement the rule of reservation for the women's category horizontally only and not vertically in public employment.
- ✓ A Bench of Chief Justice MN Bhandari and Justice N Mala held that the Constitution prohibits discrimination in public employment on the basis of gender as per Article 16(2).
- ✓ The Court held that the policy of the TNPSC to provide 30% reservation for women across all quotas will have be struck off as unconstitutional, if the authorities do not amend the process.
  
- **Medical Termination of Pregnancy Act**
- ✓ On September 29, the Supreme Court - ruled that every pregnant woman, regardless of her marital status, has the intrinsic right to choose to undergo abortion without any consent or authorisation from a third party.
- ✓ A bench of Justices D Y Chandrachud, A S Bopanna and J B Pardiwala held that unmarried or single women can seek safe abortion of pregnancies up to 24 weeks under the Medical Termination of Pregnancy Act and rules thereunder. The ruling, incidentally delivered on World Safe Abortion Day, emphasises female autonomy in deciding abortion.

# INTERNATIONAL

## ➤ **Liz Truss**

- ✓ UK Foreign Minister and Conservative Party leader Liz Truss - was elected as the next UK Prime Minister on September 5.
- ✓ Liz Truss defeated her rival, former finance minister Rishi Sunak, to win the Tory leadership contest.
- ✓ Truss got 57.4% share of the members' vote against Sunak's 42.6%.
- ✓ Liz Truss is the third female Prime Minister in Britain, after Margaret Thatcher and Theresa May.

## ➤ **King Charles III**

- ✓ King Charles III - was officially proclaimed monarch on September 10 in the first accession council ceremony to be held in 70 years.
- ✓ The ceremony, a highly choreographed ritual which dates back to at least 1837, was held at St. James's Palace, a Tudor royal residence near Buckingham Palace.
- ✓ Charles became the new monarch automatically upon the death of his mother, Queen Elizabeth II.

## ➤ **Hungary**

- ✓ On September 15, members of the European Parliament - declared in a non-binding report that Hungary was no longer a "full" democracy, but a hybrid regime of electoral autocracy.
- ✓ A resolution was passed against Hungary with the support of 433 members, while 123 members voted against the resolution with 28 abstentions.  
The lawmakers raised concerns about Hungary's constitutional and electoral systems, judicial independence, possible corruption, public procurement irregularities, LGBTQ+ rights, as well as media, academic and religious freedoms.

## ➤ **India has overtaken China as largest bilateral lender for Sri Lanka**

- ✓ India has provided a total of 968 million US dollars in loans to Sri Lanka in four months of 2022. In the past five years from 2017-2021, the largest bilateral lender to Sri Lanka has been China.
- ✓ According to India's Permanent Representative to the UN, Ruchira Kamboj, India had provided nearly 4 billion dollars in the form of food and financial assistance to Sri Lanka.

➤ **Green Fins Hub**

- ✓ The United Nations Environmental Programme (UNEP) - has launched the world's first-ever global digital platform 'Green Fins Hub' to boost sustainable marine tourism.
- ✓ It has been launched along with UK-based charity Reef-World Foundation.
- ✓ The platform will help diving and snorkelling operators worldwide to make simple, cost-efficient changes to their daily practices by utilising standard solutions.

✓

➤ **Giorgia Meloni**

- ✓ Giorgia Meloni - is set to become Italy's first woman Prime Minister after a massive win at the elections held on September 25.
- ✓ It will also be the first time the nation will be under the most right-wing government since World War II and the fascist leader Benito Mussolini.



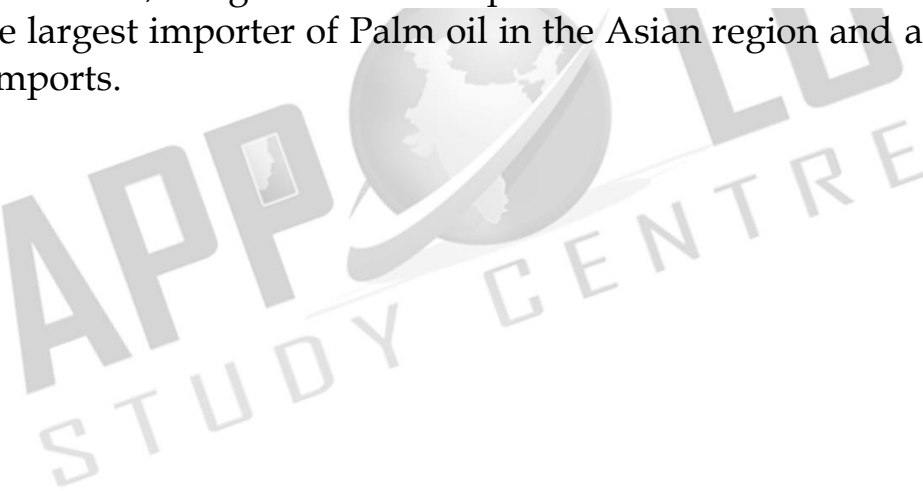
# INDIA & OTHER COUNTRIES

## ➤ **India and Egypt**

- ✓ On September 19, India and Egypt - have signed a MoU to enhance cooperation in the field of defence.
- ✓ Defence Minister Rajnath Singh held bilateral talks with his Egyptian counterpart General Mohamed Zaki in Cairo.
- ✓ The two leaders have also decided to enhance joint military exercises, training, co-production and maintenance of defence equipment.

## ➤ **Asian Palm Oil Alliance (APOA)**

- ✓ The apex edible oil industry associations from five major palm oil importing countries from Asia - have formed an Asian Palm Oil Alliance (APOA).
- ✓ The APOA alliance is initiated by the apex solvent extractors associations of India, Pakistan, Sri Lanka, Bangladesh and Nepal.
- ✓ India is the largest importer of Palm oil in the Asian region and accounts for 15% of global imports.



# CONFERENCES & SUMMITS

## ➤ **Inflatable Aerodynamic Decelerator (IAD)**

- ✓ On September 3, the Indian Space Research Organisation (Isro) - demonstrated a new technology with Inflatable Aerodynamic Decelerator (IAD).
- ✓ The IAD was successfully test flown in a Rohini sounding rocket from TERLS, Thumba.
- ✓ It was designed and developed by Isro's Vikram Sarabhai Space Centre (VSSC)
- ✓ The new technology is considered as a game changer with multiple applications for future missions.

## ➤ **Eastern Economic Forum (EEF)**

- ✓ On September 7, PM Narendra Modi - participated virtually in the plenary session of the 7<sup>th</sup> edition of Eastern Economic Forum (EEF) being held in Vladivostok.
- ✓ The Forum, established in 2015, seeks to promote development in the remote Russian Far East.
- ✓ During his address, PM Modi said that India is keen to strengthen its partnership with Russia on Arctic issues and highlighted the "immense potential" for cooperation in the field of energy.  
The forum, held from September 5 to 8, was themed "On the Path to a Multipolar World".

## ➤ **Second India-Japan 2+2**

- ✓ The defence cooperation between the nations was one of the highlight areas of the summit.
- ✓ India welcomed Japan in the MILAN multilateral exercise, while expressing commitment to continue bilateral and multilateral military exercises including Dharma Guardian and Malabar.
- ✓ The summit focused on expanding the ongoing cooperation in defence equipment and technology, especially for Unmanned Ground Vehicle (UGV) and Robotics.

## ➤ **World Dairy Summit 2022**

Prime Minister Narendra Modi inaugurated the International Dairy Federation's World Dairy Summit (IDF WDS) 2022 at the India Expo Center and Mart in Greater Noida.

➤ **Cyber Crime Investigation and Intelligence Summit 2022**

The 4th Cyber Crime Investigation and Intelligence Summit-2022 is being organised by the Madhya Pradesh Police to improve the knowledge and abilities of police sub-inspectors and senior investigating officers in order to effectively prevent cybercrimes.

➤ **22<sup>nd</sup> Shanghai Cooperation Organisation (SCO) Summit**

- ✓ Prime Minister Narendra Modi - arrived in Samarkand, Uzbekistan on September 15 to participate in the 22<sup>nd</sup> Shanghai Cooperation Organisation (SCO) summit.
- ✓ During the summit, PM Modi will exchange views on topical, regional and international issues, the expansion of the SCO and further deepening cooperation within the grouping.
- ✓ Launched in Shanghai in June 2001, the SCO has eight full members, including its six founding members, China, Kazakhstan, Kyrgyzstan, Russia, Tajikistan and Uzbekistan.
- ✓ India and Pakistan joined as full members in 2017.

➤ **International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA)**

- ✓ Agriculture minister Narendra Singh Tomar - inaugurated the 9<sup>th</sup> session of the governing body of the International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA) in New Delhi on September 19.
- ✓ Eminent scientists, resource persons and representatives of several countries are participating in this six-day event
- ✓ The purpose of the treaty is to recognize the farmers and local community in the diversity of crops.

➤ **World Water Congress and Exhibition 2022**

- ✓ India - has launched a joint whitepaper with Denmark on 'Urban Wastewater Scenario in India' at World Water Congress and Exhibition 2022 in Copenhagen.
- ✓ It is a result of the Indo-Danish Bilateral Green Strategic Partnership, which is focused on green hydrogen, renewable energy, and wastewater management.
- ✓ The 2022 edition of International Water Association's World Water Congress and Exhibition was based on the theme 'Water for Smart Liveable Cities'.

➤ **ANGAN 2022**

- ✓ A three-day international conference ANGAN 2022 - concluded recently on September 16, 2022.
- ✓ This is the second edition of the conference held under the theme "Making the Zero-Carbon Transition in Buildings".



- ✓ ANGAN refers to 'Augmenting Nature by Green Affordable New-habitat'. ANGAN 2.0 is being organised by the Bureau of Energy Efficiency (BEE), Ministry of Power under the Indo-Swiss Building Energy Efficiency Project (BEEP).
- **KRITAGYA 3.0**
- ✓ The Indian Council of Agricultural Research - has organized a National level Hackathon 'KRITAGYA 3.0' recently to promote 'Accelerated Breeding for Crop Improvement'.
- ✓ The hackathon was organized in collaboration with the Division of Crop Science In the name 'KRITAGYA', KRI stands for Krishi, meaning agriculture, while TA stands for Taknik, indicating technology and GYA for Gyan, meaning knowledge.

## COMMITTEES

- **Kirit Parikh Committee**
- ✓ The Central Government has recently constituted a committee under the chairmanship of Kirit Parikh to control and reduce the continuous increase in LPG gas prices.
- ✓ This committee will decide the formula for better pricing for domestic gas production. The report is expected to be submitted by the end of this month.
- ✓ This committee will also review the formula for fixing the price of gas produced by companies like ONGC and Reliance.
- ✓ A representative each from private companies involved in city gas distribution, public gas company has been included.

# DEFENCE

## ➤ **INS Vikrant**

- ✓ PM Modi commissioned the first indigenous aircraft carrier INS Vikrant on 2 September 2022 at Cochin Shipyard Limited in Kochi.
- ✓ He also unveiled the new Naval Ensign (Nishaan).
- ✓ The nation's largest warship, weighing 45,000 tonnes, has finished a year of sea trials. The warship's construction cost Rs 20,000 crore.
- ✓ Following the construction of INS Vikramaditya, this is the country's second aircraft carrier.

## ➤ **Exercise Vostok - 2022**

- ✓ Exercise Vostok - 2022 began at the training ground in the Eastern Military District of Russia. The multilateral strategic and command exercise will run from September 01 to September 07, 2022.
- ✓ The exercise will involve over 50,000 troops from China, India, and several other countries. The Indian Army contingent consists of soldiers from the 7/8 Gorkha Rifles.

## ➤ **Drone-based Tear Smoke Launcher**

- ✓ In a first, the Border Security Force (BSF) has developed a drone-based tear smoke launcher to control riots and other crowd control situations.
- ✓ The BSF said in a statement on Friday that its tear smoke unit (TSU) in Tekanpur, Gwalior has developed a 'Drone Tear Smoke Launcher' for dropping munitions from unmanned aerial vehicles/drones which will be a potential force multiplier to the security forces in law-and-order management.

## ➤ **The Indian Navy - New Ensign**

- ✓ The Indian Navy - has got a new ensign inspired by the octagonal royal seal of Maratha ruler Chhatrapati Shivaji.
- ✓ The former ensign featured a St Georges Cross with the Tricolour in the canton, a remnant of the pre-Independence colonial era.
- ✓ The new white ensign has two constituents - the national flag in the upper left canton, and a navy blue-gold octagon at the centre of the fly side.
- ✓ The octagon has twin golden octagonal borders encompassing the golden national emblem with 'Satyamev Jayate' in blue Devanagari script resting atop an anchor and superimposed on a shield.

- ✓ Below the shield, within the octagon, is a gold border ribbon and a navy-blue background with the Navy's motto 'Sam No Varunah' inscribed in golden Devanagari script.
- **LCA Tejas Mark 2 Multirole Fighter Jet**
  - ✓ The Prime Minister Narendra Modi-led Cabinet Committee on Security (CCS) - has recently approved the project to develop LCA Tejas Mark 2 multirole fighter jet, a more capable and powerful version of the indigenous aircraft.
  - ✓ While the Tejas Mark-1 is a lightweight aircraft, the Tejas Mark-2 will be a medium-weight aircraft and has been designed to be used for offensive operations in enemy territories.
- **Quick Reaction Surface to Air Missile (QRSAM)**
  - ✓ Defence Research and Development Organisation (DRDO) and Indian Army have successfully completed six flight-tests of Quick Reaction Surface to Air Missile (QRSAM) system from Integrated Test Range (ITR) Chandipur off the Odisha coast.
  - ✓ The flight tests were conducted as part of evaluation trials by the Indian Army.
- **Taragiri**
  - ✓ Taragiri', the third stealth frigate of the Indian Navy's Project 17A, was launched in Mumbai, the Mazagon Dock Shipbuilders (MDL) said.
  - ✓ This ship has been built using an integrated construction methodology which involves hull block construction in different geographical locations and integration and erection on the slipway at the MDL.
- **Parvat Prahar**
  - ✓ Indian Army - is conducting a 20-day long exercise 'Parvat Prahar' in the Ladakh sector at an altitude of 14,000 feet.
  - ✓ Army Chief General Manoj Pande recently visited the Ladakh sector to review the exercise.
  - ✓ The exercise saw the deployment of an all new major induction of the Army. Parvat Prahar is being conducted by the One Strike Corps of the Indian Army.
- **JIMEX**
  - ✓ India and Japan - are now conducting the bilateral 'JIMEX' naval combat exercise in the Bay of Bengal.
  - ✓ In the meantime, an Indian warship and maritime patrol aircraft have also reached Australia to take part in the multi-nation 'Kakadu' wargames .

✓ The two exercises are the examples of India's improved defence ties with the other 'Quad' countries Japan and Australia in a big way.

➤ **Excercise Kakadu 2022 (KA22)**

- ✓ The Exercise Kakadu 2022 (KA22) is a multinational exercise hosted by the Australian Navy in Darwin – the capital of Australia's Northern Territory.
- ✓ It will be held from September 12 to 24 this year by the Royal Australian Navy with the support from the Royal Australian Air Force.
- ✓ This two-week long biennial maritime exercise brings together around 3,000 personnel, 15 warships and more than 30 aircraft from 22 countries.
- ✓ The Indian Navy is being represented by INS Satpura and P8 I Maritime Patrol Aircraft.
- ✓ The theme of this international exercise is 'partnership, leadership and friendship'.

➤ **Abhyas-01/22**

- ✓ An Indo-US coast guard joint exercise called Abhyas-01/22 - was conducted off Chennai coast on September 19.
- ✓ The exercise involved various fleet manoeuvres, search and rescue, anti-piracy operation and coordinated joint boarding of vessels at sea.
- ✓ United States Coast Guard cutter Midgett, which is on a four-day visit, took part in the exercise.

➤ **'Nistar' and 'Nipun'**

- ✓ Indian Navy launched two Diving Support Vessels 'Nistar' and 'Nipun' in Visakhapatnam.

Diving Support Vessels (DSVs) have been designed indigenously and built at Hindustan Shipyard Ltd, Vishakapatnam for the Indian Navy. These are first-of-its-kind ships developed in India.

# ECONOMY

## ➤ National Statistical Office (NSO)

- ✓ The Indian economy - registered the growth at the quickest pace in the last one year, as per the data released by the National Statistical Office (NSO) on August 31.
- ✓ The Gross Domestic Product (GDP) in the first quarter (April-June) of this fiscal year grew by 13.5%, as against a 20.1% growth seen during the same period last year following the pandemic-driven slump.
- ✓ The growth of 13.5% is the fastest in the last three quarters - 4.1% in the previous quarter (Q4FY22), 5.4% in the December 2021 quarter of FY22, and 8.4% in September 2021 quarter.

## ➤ The Goods and Services Tax (GST) collections - August 2022

- ✓ The Goods and Services Tax (GST) collections - rose 28% year-on-year to around Rs 1.43 lakh crore in August 2022.
- ✓ This is the sixth straight month of over Rs 1.4 lakh crore collection.
- ✓ The gross GST revenue collected in August 2022 stood at Rs 1,43,612 crore of which Central GST is Rs 24,710 crore, State GST is Rs 30,951 crore, Integrated GST is Rs.77,782 crore and cess is Rs.10,168 crore.

## ➤ India - Fifth-Largest Economy

- ✓ India has overtaken the UK to become the fifth-largest economy in the world. Economists and business executives anticipated that India's position would continue to improve in the years to come due to greater economic growth. The United States, China, Japan, and Germany are the only nations with economies larger than India's. The UK is currently in sixth place, just behind India.

## ➤ Fitch Ratings

- ✓ Fitch Ratings - slashed its projection of India's economic growth to 7% for current fiscal year, citing elevated inflation levels and higher interest rates.
- ✓ The agency has released its Global Economic Outlook September 2022 on September 15.
- ✓ In June, Fitch had projected India's GDP to grow by 7.8% in 2022-23. The rating agency had also forecasted a slowdown in growth to 6.7% in FY24 from its earlier estimate of 7.4%.

➤ **FM urges World Bank Arm IFC to Raise Lending to India**

- ✓ Finance Minister Nirmala Sitharaman has urged the World Bank's private sector investment arm, the International Finance Corporation (IFC), to increase lending to India to more than \$2 billion in the next two years and to \$3-3.5 billion over the next three-four years.
- ✓ Makhtar Diop, Managing Director of IFC, who met Ms. Sitharaman on Monday, said the corporation would adopt 'a proactive approach' to scale up its India investments and would extend financing to micro, small and medium enterprises (MSMEs) in order to bolster the country's 'effort to become a manufacturing hub'.

➤ **Asian Development Bank (ADB)**

- ✓ The Asian Development Bank (ADB) - has lowered its 2022-23 economic growth outlook for India.
- ✓ The move follows slower global demand and rising interest rates to manage inflationary pressures from elevated prices of oil and other commodities.
- ✓ ADB forecasts growth of 7% for fiscal 2022-23 in an update of its Asian Development Outlook as against a projection of 7.5% in April. The growth outlook for 2023-24 has also been revised down to 7.2% from the earlier 8.0%.

➤ **Global Fintech Fest 2022**

- ✓ RBI Governor Shaktikanta Das - launched three key initiatives during the Global Fintech Fest 2022.
- ✓ The initiatives launched include RuPay Credit Card on UPI, UPI LITE and Bharat BillPay Cross-Border Bill Payments. It was organized from September 19 to 22 with the theme "Creating A Sustainable Financial World - Global, Inclusive, Green" in Mumbai.

# APPOINTMENT

## ➤ **Justice M Duraiswamy**

- ✓ Justice M Duraiswamy, the seniormost judge of Madras high court - has been appointed acting chief justice of the court from September 13.
- ✓ The present Chief Justice Munishwar Nath Bhandari demits office on September 12.
- ✓ Justice Duraiswamy will hold the post until a new Chief Justice is appointed for the court or till his superannuation on September 22.

## ➤ **Justice T Raja**

- ✓ Justice T Raja, senior-most judge of the Madras high court - has been named acting chief justice (ACJ) of the high court from September 22.
- ✓ A notification to this effect was issued by the Union law ministry on September 19.
- ✓ The incumbent Acting Chief Justice M Duraiswamy is scheduled to retire on September 21.
- ✓ Born on May 25, 1961, Justice Raja completed law degree at Madurai Government Law College and enrolled as an advocate on June 22, 1988.

## ➤ **PM CARES Fund**

- ✓ According to the prime minister's office, Veteran industrialist Ratan Tata, former Supreme Court judge KT Thomas, and former deputy Lok Sabha speaker Kariya Munda have been nominated as trustees of the PM CARES Fund.
- ✓ Prime Minister Narendra Modi chaired a meeting of the Board of Trustees of the PM CARES Fund, which was attended by Union Home Minister Amit Shah and Union Finance Minister Nirmala Sitharaman.

## ➤ **Prime Minister of Saudi Arabia**

- ✓ Mohammed bin Salman named as Prime Minister of Saudi Arabia.
- ✓ In Saudi Arabia, King Salman bin Abdulaziz named his son and heir Crown Prince Mohammed bin Salman as the Prime Minister of the kingdom.

## ➤ **Lt-Gen Anil Chauhan**

- ✓ On September 28, the Centre - appointed Lt-Gen Anil Chauhan, a known China expert who retired as the Eastern Army Command chief in May last year, as the country's next chief of defence staff (CDS).
- ✓ Chauhan, 61, is currently serving as the military advisor to national security advisor Ajit Doval and the National Security Council Secretariat.

➤ **R Venkatramani**

- ✓ The President of India on 28 Sept 2022 appointed senior advocate R Venkataramani as the new Attorney General for India for a period of three years.
- ✓ Mr Venkataramani will replace current Attorney General (AG) K K Venugopal whose term ends on Sept 30, 2022.

➤ **Justice Chandrachud**

- ✓ President Droupadi Murmu has appointed Justice Chandrachud as the executive chairman of the National Legal Services Authority (NALSA).
- ✓ The NALSA has been constituted under the Legal Services Authorities Act, 1987. It aims to provide free Legal Services to the weaker sections of the society.





# AWARDS

## ➤ **General Manoj Pande**

- ✓ Indian Army chief General Manoj Pande - was conferred the title of Honorary General of the Nepali Army by Nepal President Bidya Devi Bhandari in Kathmandu recently on September 5.
- ✓ General Pande was honoured at a special ceremony at the President's official residence 'Shital Niwas' in the capital city of Nepal during his ongoing visit to the Himalayan nation.

## ➤ **Hermann Kesten Award**

- ✓ Meena Kandasamy, Chennai-born anti-caste activist, novelist and poet, has been named this year's recipient of the Hermann Kesten award, which recognizes her work on the themes of caste, gender and ethnic oppressions.
- ✓ She has used both poetry and prose and has been shortlisted for various literary awards, such as the Hindu Lit Prize and the Women's Prize for Fiction.

## ➤ **India Hypertension Control Initiative (IHCI)**

- ✓ 2022 UN Interagency Task Force, and WHO Special Programme on Primary Health Care Award' was conferred to India for its India Hypertension Control Initiative (IHCI).
- ✓ The UN award was conferred at the UN General Assembly side event that was held on September 21, 2022 in New York.

## ➤ **Dadasaheb Phalke Award**

- ✓ Veteran actress Asha Parekh has been declared the recipient of the 2020 Dadasaheb Phalke award, making her the 52nd awardee of the honour.
  - ✓ She worked in more than 95 films and was the chairperson of the Central Board of Film Certification from 1998-2001.
- The Dadasaheb Phalke Award is the highest honour in Indian cinema.

# PERSONALITIES

## ➤ **Dr Pandurang Khankhoje**

- ✓ On September 2, the statue of Indian agricultural scientist, Dr Pandurang Khankhoje - was installed in Mexico in the University of Chapingo, the oldest agricultural university in Latin America.
- ✓ Dr Khankhoje (1883-1967) was an outstanding Indian revolutionary, scholar, agricultural scientist and statesman.
- ✓ Mexico was the first country to recognize India as an independent country in 1947.

## ➤ **Gautam Adani**

- ✓ Billionaire Industrialist, Gautam Adani - became the world's second richest person ahead of Amazon's Jeff Bezos for a brief period on September 16, according to the Forbes Real-Time Billionaires list.
- ✓ With a net worth of \$155 billion, Adani was ahead of Bezos by about \$5 billion intraday.
- ✓ So far in 2022, Adani Group chairman's net worth has jumped by about \$70 billion, the biggest such increase among billionaires across the world.

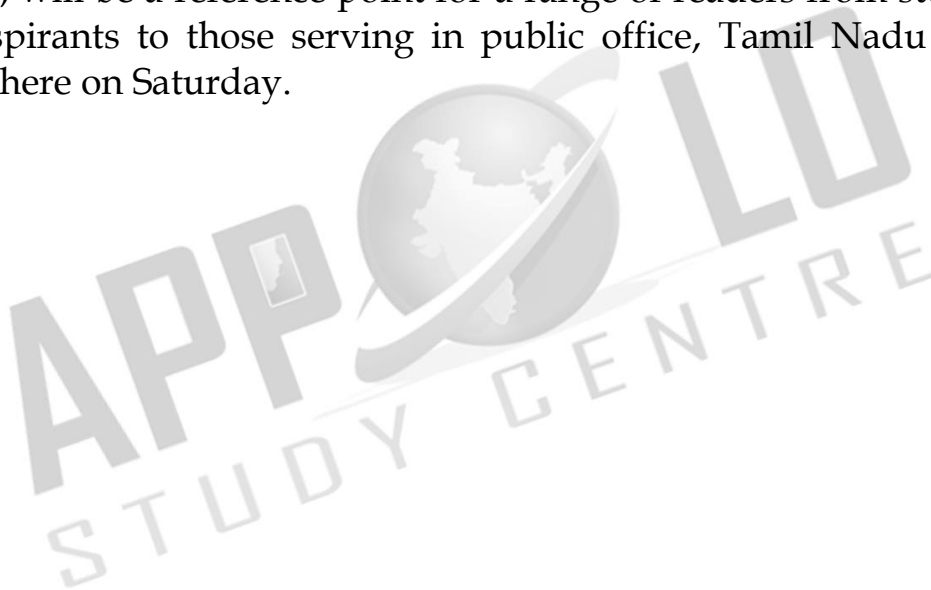
## BOOKS & AUTHORS

### ➤ **Ambedkar and Modi**

- ✓ Former President Ram Nath Kovind - launched a book titled 'Ambedkar and Modi: Reformer's Ideas Performer's Implementation' on September 16.
- ✓ The book illustrates life, works and achievements of Dr. B.R Ambedkar. It presents a convergence between the ideals of Dr. Ambedkar and New India's development journey.

### ➤ **Manam Niraintha Makkal Sevai**

- ✓ New book offers a peep into gubernatorial role in India.
- ✓ Manam Niraintha Makkal Sevai, a memoir of M.M. Rajendran, former Governor of Odisha, will be a reference point for a range of readers from students and civil service aspirants to those serving in public office, Tamil Nadu Governor R.N. Ravi said here on Saturday.



# SCIENCE, TECHNOLOGY & ENVIRONMENT

## ➤ **CERVAVAC**

- ✓ Union Minister of Science and Technology, Dr Jitendra Singh - launched India's first indigenously developed vaccine "CERVAVAC" for the prevention of cervical cancer at India International Centre, New Delhi on September 1.
- ✓ On June 15, the Drugs Controller General of India (DCGI) Subject Expert Committee had approved the Quadrivalent Human Papillomavirus vaccine (qHPV) vaccine for cervical cancer patients above 9 years to 26 years of age.

## ➤ **Synergy**

- ✓ Indian Computer Emergency Response Team (CERT-In) under the Ministry of Electronics and IT - has recently designed and conducted a Cyber Security Exercise "Synergy" with the participation of 13 Countries.
- ✓ It was aimed at exchanging best practices among member-states to build network resiliency against ransomware and cyber extortion attacks. The theme of the exercise was "Building Network Resiliency to counter Ransomware Attacks".

## ➤ **Space Expo 2022 (BSX-2022)**

- ✓ On September 5, Isro chairman S. Somanath - inaugurated the 7<sup>th</sup> edition of Bengaluru Space Expo 2022 (BSX-2022).
- ✓ The three-day exhibition will have participants from over 100 companies and organisations from around ten countries.
- ✓ Australia is the main partner-country for the third year in a row at the Bengaluru Space Expo 2022.
- ✓ The conference, attended by over 1000 delegates, has been organised with "Nurturing New Space in India" as its main theme.

## ➤ **ChAd36-SARS-CoV-S COVID-19**

- ✓ India's first nasal COVID-19 vaccine, developed by Bharat Biotech, has been approved for primary immunisation in those 18 and above.
- ✓ The company noted that the ChAd36-SARS-CoV-S COVID-19 (Chimpanzee Adenovirus Vectored) recombinant vaccine has been evaluated to determine its impact on safety.

## ➤ **First Inhalable Covid-19 Vaccine Ad5-nCoV**

- ✓ China - has become the first country to approve a needle-free, inhaled version of a Covid-19 vaccine.

- ✓ Chinese drug regulators have approved the world's first inhalable Covid-19 vaccine Ad5-nCoV, made by Tianjin-based manufacturer CanSino Biologics.
  - ✓ The National Medical Products Administration gave the go-ahead for the non-invasive vaccine named 'Convidecia Air' for emergency use as a booster.
  - ✓ Its initial one-shot was found to be 66% effective in preventing Covid-19 symptoms and 91% effective against severe disease.
- **Dark Sky Reserve**
- ✓ In a first-of-its-kind initiative, the Department of Science & Technology (DST) has announced the setting up of India's first Dark Sky Reserve at Hanle in Ladakh in the next three months.
  - ✓ Hanle, which is about 4,500 metres above sea level, hosts telescopes and is regarded as one of the world's most optimal sites for astronomical observations.
- **Agnikul Cosmos**
- ✓ Agnikul Cosmos, one of India's private space startups, has secured its first patent for the design and manufacturing of its 3D-printed rocket engine.
  - ✓ The patent has been rewarded to the company for its Agnilet rocket engine, which will power the company's Agnibaan rocket which is scheduled to launch in late 2022.
- **The Indian Institute of Technology, Madras**
- ✓ The Indian Institute of Technology, Madras - has become the first Indian institution to join the IBM Quantum Network.
  - ✓ The latest collaboration will enable students, researchers and allied enterprises to use IBM's advanced quantum computing systems to support research and development in the country.
  - ✓ As member of the IBM Quantum Network, IIT Madras will get cloud-based access to the quantum computers.
  - ✓ These computers require extremely low temperatures close to zero Kelvin (-273 degree Celsius) facilities, which are not yet available in the country.
- **(FFV-SHEV)**
- ✓ India - will get its first flex-fuel car which can run on ethanol-blended petrol and battery soon.
  - ✓ The flex fuel strong hybrid electric vehicle (FFV-SHEV) imported from Brazil will be used as part of a pilot project to assess its performance in terms of reduced carbon emission.
  - ✓ The first flex-fuel car has already landed in India for research purposes and these vehicles will hit the Indian market in 2024.

➤ **World's First Cloned Arctic Wolf 'Maya'**

- ✓ Scientists in China - have successfully created the world's first cloned arctic wolf 'Maya'.
- ✓ The clone was developed by researchers working for a Beijing-based gene firm, Sinogene Biotechnology Co. Ltd.  
The Arctic wolf, also known as the white wolf or polar wolf, is native to the High Arctic tundra of Canada's Queen Elizabeth Islands.

➤ **DART Spacecraft**

- ✓ A Nasa spacecraft - successfully crashed into an asteroid approximately 10.9 million kilometres from Earth in a test to determine if the impact can change the trajectory of space rock slightly off course.
- ✓ Nasa launched its DART spacecraft in November with the purpose of colliding with an asteroid about the size of a football stadium at 22,530 km per hour.
- ✓ The mission is Nasa's first demonstration of its planetary-defence initiative to protect Earth from the possibility of a hazardous collision with an asteroid.
- ✓ This particular asteroid, called Dimorphos, isn't headed towards Earth but was chosen by Nasa to test a deflection technique.

➤ **Rohini RH-200**

- ✓ In a few weeks' time, the Indian Space Research Organisation (ISRO) hopes to achieve a remarkable feat — the 200th successful launch of the Rohini RH-200 sounding rocket in a row.
- ✓ The 3.5-metre-tall RH-200, a trusted member of the Rohini sounding rocket family used by the ISRO for atmospheric studies, has completed 198 consecutive successful flights, according to the Vikram Sarabhai Space Centre (VSSC), Thumba.

➤ **Mars Rover Perseverance**

- ✓ Mars rover Perseverance collects four rock samples.
- ✓ Since July, NASA's Perseverance rover has drilled and collected four slim cores of sedimentary rock, formed in what was once a river delta on Mars.
- ✓ They are the first of this type of rock to be gathered on another world — and scientists are excited because at least two of the cores probably contain organic compounds, which, on Earth, are often associated with living things.
- ✓ If all goes well, the samples will be the first-ever returned from Mars.

➤ **Nilgiri Blue Robin (Sholicola major)**

- ✓ Ask any avid birdwatcher in the Nilgiris about the list of birds that he would like to photograph in his lifetime. The Nilgiri blue robin (Sholicola major) would inevitably feature on the list.
- ✓ Listed as “endangered” by the International Union for the Conservation of Nature (IUCN), the species, otherwise known as the Nilgiri Sholakili, is primarily found in high altitudes of the Shola forests in the Nilgiris.

➤ **Garuda Aerospace**

- ✓ Chennai-based drone manufacturing company, Garuda Aerospace - has received the required approvals from the Directorate General of Civil Aviation (DGCA) to train drone pilots.
- ✓ With this, the company becomes the 31st Remote Pilot Training Organization (RPTO) in India.
- ✓ The company now aims to train one lakh youth across 755 districts on the correct usage of drones for agricultural purposes.

➤ **Hurricane Ian**

- ✓ Category 4 storm Ian hit Florida’s southwestern coast.
- ✓ As one of the most powerful storms in the US history, it has torn apart homes and buildings, leaving some residents stranded.
- ✓ It made landfall near Cayo Costa with the maximum sustained wind speed of 150 mph, only 7 mph slower than a Category 5 - the highest status of the Saffir-Simpson Hurricane Scale of Hurricane Intensity.

➤ **India’s First Avalanche-Monitoring Radar**

- ✓ The Indian Army and the Defence Geoinformatics and Research Establishment (DGRE) have jointly installed the Avalanche Monitoring Radar in north Sikkim.
- ✓ Besides being used for the detection of avalanches, this radar can also be employed to detect landslides.
- ✓ The avalanche radar was made operational by the Defence Research and Development Organisation’s wing DGRE, which is involved in forecasting and mitigating of avalanche hazards faced by the Indian Army in the Himalayan region.

# SPORTS

## ➤ **Apeksha Fernandes**

- ✓ Apeksha Fernandes became the first Indian woman to reach the final of the World Junior Swimming Championships on 31 August 2022.
  - ✓ Fernandes clocked her 'Best Indian Time' of 2:18.18 to qualify for the final.
  - ✓ She finished 8th in the 200m women's category event.
- The 8th World Junior Swimming Championships is taking place from 30 August to 4 September 2022 in Lima, Peru.

## ➤ **Pallathuruthy Boat Club wins Nehru Trophy**

- ✓ Mahadevikadu Kattil Thekkethil Chundan (snakeboat) rowed by members of the Pallathuruthy Boat Club (PBC) won the 68th edition of the Nehru Trophy Boat Race (NTBR).
- ✓ It was held on Punnamada Lake in Kerala in September 2022.

## ➤ **Anupama Upadhyaya**

- ✓ Seventeen-year-old Anupama Upadhyaya - became the new world No. 1 in the junior women's category, replacing India's Tasnim Mir at the top.
- ✓ Anupama is only the second Indian girl after Tasnim to top the rankings.
- ✓ The Panchkula girl, Anupama, is a product of Prakash Padukone Badminton Academy.

## ➤ **Diamond League 2022 Finals**

- ✓ Diamond League 2022 Finals: Neeraj Chopra gained another accomplishment when he won the Diamond League Final in Zurich.
- Neeraj Chopra has now won the Diamond League Trophy, making him the first Indian to do it. The expert javelin thrower recorded a throw of 88.44 metres on his second attempt, which was sufficient for him to win the competition.

## ➤ **US Open**

### ➤ **Iga Swiatek**

- ✓ On September 10, Polish tennis star, Iga Swiatek - won her first US Open title and third Grand Slam by beating World No. 5 Tunisian Ons Jabeur in straight sets in the finals on Arthur Ashe Stadium, New York.
- ✓ Swiatek, winning her 10<sup>th</sup> career title, has become the first Polish woman to win the US Open.



- **Carlos Alcaraz**
- ✓ Carlos Alcaraz on 11 Sept 2022 beat Norway's Casper Ruud 6-4 2-6 7-6(1) 6-3 in the US Open Men's final to claim his first Grand Slam title and rise to the top of the world rankings.
  
- **Asia Cup**
- ✓ On September 11, Sri Lanka - beat Pakistan at the Dubai International Cricket Stadium in Dubai and clinched its sixth Asia Cup title and first in the T20 format This is the first time that Sri Lanka have won five consecutive T20Is since April, 2014, the last such sequence included matches from their title-winning World Cup campaign in Bangladesh in 2014.
  
- **World Wrestling Championships 2022**
- ✓ Indian wrestler and Commonwealth Games 2022 gold medalist Vinesh Phogat - won a bronze medal in the women's 53 kg category at the ongoing World Wrestling Championships 2022 in Belgrade on September 14.
- ✓ Vinesh defeated European champion Emma Malmgren from Sweden to win the bronze medal.
  
- **Roger Federer**
- ✓ Former World No.1 and the "Greatest of All Time", Roger Federer announced his retirement from international Tennis on September 15, 2022.
- ✓ Laver Cup which begins on September 23, 2022, will be Roger Federer's final tournament.
- ✓ Federer, 41, ends his career with 20 Grand Slam titles, which includes 8 Wimbledon, 6 Australian, 5 US Open, and a solitary French Open title. He is the first person in the world to win 20 grand slam titles.
  
- **U-14 World Youth Chess Championships**
- ✓ AR Ilamparthi, a 13-year-old from Chennai - won gold medal in the U-14 World Youth chess championships at Mamaia, Romania on September 16.
- ✓ He scored 9.5 points from 11 rounds and clinched the title after defeating Filip Magold of Romania in the final round.
- ✓ Ilamparthi is a class VIII student at Sree Sankara Bala Vidyalaya Golden Jubilee School in Chennai.
  
- **World Wrestling Championships**
- ✓ Ace Indian wrestler and Olympic medalist Bajrang Punia - won the bronze medal in the men's 65kg category at the World Wrestling Championships in Belgrade.

- ✓ In the repechage round, Bajrang defeated Vazgen Tevanyan of Armenia by points.
- **National Games**
- ✓ Prime Minister Narendra Modi - will inaugurate the 36<sup>th</sup> edition of the National Games at a grand opening ceremony to be held at Narendra Modi Stadium in Ahmedabad, Gujarat on September 29, 2022.
- ✓ This is the first time that Gujarat is hosting the National Games.
- ✓ The themes of the tournament were 'Celebrating Unity Through Sports' and 'Judega India Jitega India'.

## OBITUARY

- **Cyrus Mistry**
- ✓ Former chairman of Tata group, Cyrus Mistry - was **killed** in a road accident in Palghar near Mumbai on September 4, 2022.
- ✓ Mistry, 54, was returning to Mumbai from Gujarat's Udwada in his Mercedes Benz GLC that crashed on a divider.
- **Queen Elizabeth II**
- ✓ Queen Elizabeth II, the UK's longest-serving monarch - has died at her private Scottish estate Balmoral, after spending more than 70 years on the British throne.
- ✓ Queen Elizabeth II was born as Elizabeth Alexandra Mary on 21 April 1926 as the first child of the Duke and Duchess of York (later King George VI and Queen Elizabeth).
- ✓ She came to the throne after the death of her father King George VI on February 6, 1952, when she was just 25.
- **Valery Polyakov**
- ✓ Valery Polyakov, the Soviet cosmonaut who set the record for the longest single stay in space - has died at age 80.
- ✓ Polyakov's record of 437 days in space began on January 8, 1994, when he and two others blasted off on a two-day flight to the Soviet space station Mir.
- ✓ While aboard Mir, Polyakov orbited the Earth more than 7,000 times, before returning March 22, 1995.

# REPORT

## ➤ National Crime Records Bureau Report

- ✓ Crimes in India - annual report of the National Crime Records Bureau (NCRB).
- ✓ 2021 saw a 7.6 per cent decline in the number of crimes registered.
- ✓ Uttar Pradesh saw the highest number of deaths (24,711) in traffic accidents. A maximum number of Road accident cases were reported in Tamil Nadu.
- ✓ Suicide list - Maharashtra (22207), Tamil Nadu (18,925), Madhya Pradesh (14,965) and West Bengal (13,500).
- ✓ The rate of crime against women increased to 64.5 per cent in 2021.

## ➤ Sample Registration System (SRS) Statistical Report 2020

- ✓ Released recently by the Registrar General of India (RGI).
- ✓ Significant decline in infant mortality rate (IMR), Under 5 Mortality Rate (U5MR), Neonatal Mortality Rate (NMR) in India since 2014.
- ✓ The Infant Mortality Rate has declined by 2 points to 28 per 1,000 live births in 2020 from 30 per 1,000 live births in 2019. The annual rate of decline is 6.7 per cent. The rural-urban difference has been reduced to 12 points.
- ✓ Under 5 mortality rate for females is higher than males. There was a decrease of 4 points in male U5MR and 3 points in female U5MR.
- ✓ Uttar Pradesh and Karnataka achieved the highest decline of U5MR of 5 points.
- ✓ The Neonatal Mortality Rate fell by 2 points from 22 per 1,000 live births in 2019 to 20 per 1,000 live births in 2020
- ✓ The Neonatal Mortality Rate fell by 2 points from 22 per 1,000 live births in 2019 to 20 per 1,000 live births in 2020. This is an annual decline of 9.1 per cent.

# RANKING

## ➤ **Human Development Index (HDI)**

- ✓ India - is ranked 132 among 191 countries in the 2021 Human Development Index (HDI) of the United Nations Development Programme (UNDP).
- ✓ The latest Human Development Report - 'Uncertain Times, Unsettled Lives: Shaping our Future in a Transforming World' was published on September 8.
- ✓ Switzerland remained at the top spot in the rankings, followed by Norway and Iceland.
- ✓ Earlier, India was ranked 130<sup>th</sup> among 189 countries in the 2020 index.
- ✓ India with a value of 0.490 is placed at rank 122 out of 170 countries in the Gender Inequality Index.
- ✓ HDI is calculated using four indicators - life expectancy at birth, mean years of schooling, expected years of schooling, and the GNI per capita.

## ➤ **Padmaja Naidu Himalayan Zoological Park**

- ✓ Padmaja Naidu Himalayan Zoological Park in West Bengal's Darjeeling - has been rated the best zoo in the country.
- ✓ The Arignar Anna Zoological Park in Chennai, popularly referred to as the Vandalur Zoo, has been adjudged the second-best zoo in the country.

## ➤ **Mission Amrit Sarovar - States**

- ✓ Uttar Pradesh - has topped the country with the construction of 8,462 lakes, under the Prime Minister Narendra Modi's ambitious Mission Amrit Sarovar, which is aimed at conserving water for the future.
- ✓ Madhya Pradesh is ranked second with 1,668 lakes, Jammu and Kashmir third with 1,458 lakes, Rajasthan fourth with 898 lakes and Tamil Nadu fifth with 818 lakes in the implementation of the mission.

## ➤ **"Out of the Shadows" Index**

- India - was placed at the 15<sup>th</sup> spot in the overall rankings of "Out of the Shadows" index.
- ✓ "Out of the Shadows" is a benchmarking index examining the prevention and response to child sexual exploitation and abuse (CSEA).
- ✓ United Kingdom, France, and Sweden are ranked at the first 3 places in the index, which ranks 60 countries.  
India stands 20<sup>th</sup> in prevention and 14<sup>th</sup> in response to CSEA.

➤ **Global Innovation Index (GII)**

- ✓ India - has climbed six spots to rank at 40th position in the Global Innovation Index (GII) 2022 rankings.
- ✓ India bagged the top position among 36 lower middle-income group economies.
- ✓ Switzerland, the United States, Sweden and the Netherlands are the world's most innovative economies, according to the GII 2022 unveiled by the World Intellectual Property Organisation (WIPO).
- ✓ India and Turkiye (ranked at 37<sup>th</sup> place) have entered the top 40 for the first time. India (40) leads the central and south Asian region and reaches the top 40, after making it into the top 50 in 2020.



## IMPORTANT DAYS

<b>Date</b>	<b>Day</b>	<b>Theme</b>
<b>September 2</b>	<b>World Coconut Day</b>	Theme 2022 - "Growing Coconut for a Better Future and Life"
<b>September 5</b>	<b>National Teachers Day</b>	Teachers' Day is observed in honour of Dr Sarvepalli Radhakrishnan, the greatest teacher and scholar of the country
<b>September 5</b>	<b>International Day of Charity</b>	International Day of Charity is observed on September 5th to commemorate the anniversary of the passing away of Mother Teresa
<b>September 7</b>	<b>International Day of Clean Air for Blue Skies</b>	The theme for International Day of Clean Air for blue skies 2022 is 'Air We Share'
<b>September 8</b>	<b>International Literacy Day</b>	Theme 2022 - "Transforming Literacy Learning Spaces"
<b>September 8</b>	<b>World Physiotherapy Day</b>	2022 Theme: "Prevention and Management of Osteoarthritis"
<b>September 9</b>	<b>World EV Day</b>	The World EV day is observed every year to highlight the importance of clean mobility across the world
<b>September 9</b>	<b>Himalaya Day</b>	The theme of this year's Himalaya Day is to establish Himalaya as a climate controller
<b>September 9</b>	<b>International Day to Protect Education from Attack</b>	The purpose of the day is to raise awareness regarding the importance of safeguarding schools as places of protection and safety for students
<b>September 10</b>	<b>World Suicide Prevention Day</b>	Theme 2022 - "Creating hope Through Action"
<b>September 14</b>	<b>Hindi Diwas</b>	Hindi Diwas or Hindi Day is observed every year to mark the popularity of Hindi as an official language of India and to promote

		its use across the nation
<b>September 15</b>	<b>Engineer's Day</b>	The day is observed every year to commemorate the birth anniversary of the country's greatest engineer Sir Mokshagundam Visvesvaraya
<b>September 15</b>	<b>International Day of Democracy</b>	This year, the day is focused on the "importance of media freedom to democracy, peace, and delivering on the Sustainable Development Goals"
<b>September 16</b>	<b>International Day for the Preservation of the Ozone Layer</b>	The theme announced by the UN Environment Programme for International Day for the Preservation of the Ozone Layer 2022 is 'Global Cooperation Protecting Life on Earth'
<b>September 17</b>	<b>World Patient Safety Day</b>	This year, the theme of World Patient Safety Day 2022 is 'Medication Safety' along with the slogan 'Medication Without Harm' with a call to action to 'Know, Check & Ask'
<b>September 17</b>	<b>International Coastal Cleanup Day</b>	This year, the ICG is integrated its efforts with the Ministry of Earth Sciences' flagship programme 'Swachh Sagar-Surakshit Sagar' ("Clean Coast, Safe Seas")
<b>September 18</b>	<b>International Equal Pay Day</b>	The Day is observed every year to raise awareness about wage gap discrimination between men and women
<b>September 18</b>	<b>World Bamboo Day</b>	World Bamboo Day 2022 is observed on September 18 in order to raise awareness about the conservation of this extremely useful plant
<b>September 21</b>	<b>International Day of Peace</b>	This year's theme is "End racism. Build peace"

September 21	World Alzheimer's Day	This year's theme for World Alzheimer's Month is 'Know Dementia, know Alzheimer's'
September 22	World Rhino Day	This year's World Rhino Day will be observed under the theme "Five Rhino Species Forever"
September 22	World Rose Day (Welfare of Cancer Patients)	This day aims to encourage and support those people who are fighting their battle against cancer
September 23	International Day of Sign Language	Theme 2022 - "Sign Language Unite Us"
September 25	International Daughter's Day	This day is celebrated to cherish our daughters who bring love and happiness to our lives
September 25	World Pharmacists Day	The goal of highlighting and advocating the pharmacist's contribution to health improvement
September 25	World Rivers Day	The theme for this year's World Rivers Day is 'The importance of Rivers to Biodiversity'
September 26	World Contraception Day	The day focus on creating awareness about contraceptive knowledge and family planning
September 26	International Day for Total Elimination of Nuclear Weapons	The aim of the day is to enhance public awareness about the threat posed to humanity by nuclear weapons
September 26	World Environmental Health Day	The theme for this year's World Environment Health Day is "Strengthening Environmental Health Systems for the implementation of the Sustainable Development Goals"
September 27	World Tourism Day	Theme 2022 - 'Rethinking Tourism'
September 28	World Rabies Day	2022 Theme: "One Health, Zero Death"



<b>September 28</b>	<b>International Day for Universal Access to Information</b>	The theme of the Global Conference in 2022 is "Artificial Intelligence, e-Governance and Access to Information"
<b>September 29</b>	<b>World Heart Day</b>	Theme 2022 - 'USE HEART FOR EVERY HEART'
<b>September 29</b>	<b>World Maritime Day</b>	The theme for World Maritime Day 2022 is 'New technologies for greener shipping'
<b>September 30</b>	<b>International Translation Day</b>	The theme for this year's International Translation Day is 'A world without barriers'

