



June - 28

#### TNPSC BITS

- ❖ The Madras high court held that women home makers are entitled to equal share of property purchased from their husband's income.
- ❖ Tamil Nadu Government has issued an order to erect a statue of former Prime Minister VP Singh at Presidency College in Chennai on the occasion of birth anniversary of VP Singh.
- Selvaluxmy Ganesharajah, director of the Cancer Institute (WIA), Adyar passed away recently.
- ❖ Forbes has ranked Tata group's brand custodian Harish Bhat (10th) as among the top ten most influential CMOs (chief marketing officers) in the Forbes list of 50 most influential CMOs.
- ❖ The Indian Navy has conducted "Julley Ladakh" (Hello Ladakh), an outreach programme to Ladakh to increase awareness about the service in the pristine state and to engage with youth and civil society.
- ❖ DD India and All India Radio have been voted most trusted electronic media organization in country as per Reuters Institute's Digital News Report 2023.
- ❖ Acharya N. Gopi has been selected for Prof. Kothapalli Jayashankar Award instituted by Bharat Jagruthi.
- ❖ 1000 years old Two square pillars with sculptures of Jain Tirthankaras and inscriptions were found at Enikepalli village in Rangareddy district, Hyderabad.
- ❖ The Chandrayaan-3 lander will bear the name 'Vikram' and the rover, 'Pragyan' as same as Chandrayaan-2.

#### **TAMIL NADU**

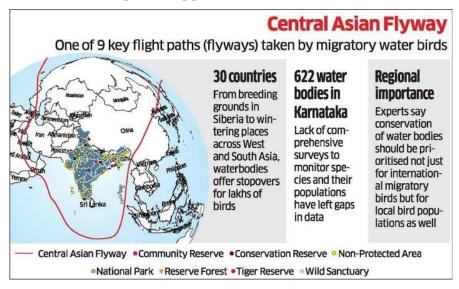
### **State Bird Authority**

- ❖ The Tamil Nadu government has constituted a State Bird Authority.
- ❖ It aims to monitor and improve bird sanctuaries, nesting conditions for birds, and ecotourism facilities.
- \* Tamil Nadu has 17 bird sanctuaries of which 14 are Ramsar sites.
- ❖ The State is also part of the Central Asian Flyway.
- ❖ The Authority will
  - Undertake an Integrated Management Plan for all bird sanctuaries,

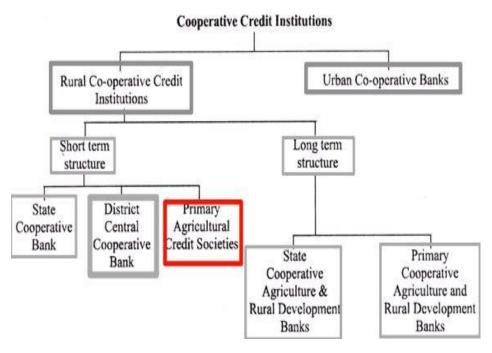




- o Map locations where native and migratory birds visit to create new protected areas for birds,
- Improve visitor facilities and
- o Ecotourism development opportunities.



## India's first cooperative society



\* Restoration and conservation of a building belonging to India's first cooperative society, started at Tirur in Tiruvallur district.

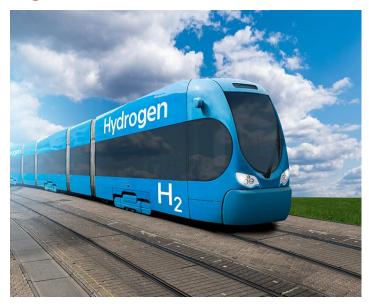




- ❖ The No1. Tirur Primary Agricultural Cooperative Credit Society was started for farmers on August 22, 1904.
- ❖ A small meeting hall and a museum tracing the history of the cooperative movement would come up adjacent to the old building.

#### **NATIONAL**

## India's First Hydrogen Train



- ❖ The first prototype of the hydrogen train is expected to commence in the fiscal of 2023-2024 between Jind-Sonipat section of Northern Railway.
- ❖ India's first hydrogen plant is being set up near the railway junction in Jind district, Haryana.
- ❖ Currently, hydrogen-powered trains are running only in Germany.
- ❖ Hydrogen trains use hydrogen fuel cells instead of diesel engines.
- ❖ These cells produce electricity by combining hydrogen and oxygen, which generates the electricity used to power the train's motors.
- ❖ Among the by-products are water and a little heat.

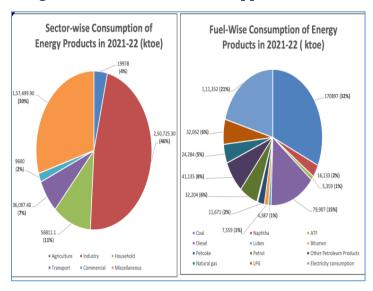
### National Energy Data: Survey and Analysis 2021-22

- ❖ The Union Ministry of Power has come out with a comprehensive energy sector report titled 'National Energy Data: Survey and Analysis 2021-22'.
- ❖ The report released by the Bureau of Energy Efficiency (BEE) has been prepared in collaboration with Niti Aayog,





- ❖ India conserved 249 billion units (BUs) of electricity to save Rs 1.60 lakh crore in bills for the 2021-22 financial year.
- ❖ The total energy savings worth Rs 1,60,721 crore happened as an impact of various energy conservation policies.
- Electricity saving of 249 billion units has happened.



## Rainbow diet campaign



❖ The ICAR-Central Tuber Crops Research Institute (CTCRI) of Thiruvanantha Puram is gearing up to extend its tuber crop-based 'rainbow diet' campaign.





- ❖ The CTCRI would launch the campaign in Odisha in the current fiscal.
- ❖ By the end of 2024-25, planned to cover nine districts in that State.
- ❖ The initiative was aimed at popularising biofortified tubers and value-added products made from them among the tribal communities for tackling malnutrition and ensuring a balanced diet.
- ❖ A typical 'rainbow diet' is a meal plan comprising different-coloured fresh fruits and vegetables.

#### INTERNATIONAL

## INS Kirpan to Vietnam

- ❖ India has gifted the indigenously-built in-service missile corvette INS Kirpan to Vietnam to enhance that country's naval capabilities.
- ❖ The INS Kirpan is a Khukri class missile corvette and was commissioned into the Navy on January 12, 1991.
- ❖ The Capable of speed is in excess of 25 knots.



#### USA's fish kill

- ❖ Thousands of dead fish washed up on the beaches of southeast Texas of USA due to a phenomenon called "fish kill".
- ❖ It is the sudden and unexpected death of many fish or other aquatic animals over a short period and mostly within a particular area.





❖ It occurs mainly due to low levels of dissolved oxygen in the water that causes suffocation of the fish.



# PERSONALITIES, AWARDS, AND EVENTS

## **International Prize in Statistics**



- ❖ Calyampudi Radhakrishna Rao (102), a prominent Indian-American mathematician and statistician, will receive the 2023 International Prize in Statistics.
- ❖ It is equivalent to the Nobel Prize in the field.





- ❖ This is awarded for his monumental work 75 years ago that revolutionised statistical thinking.
- ❖ In 1945, he published a paper in the Bulletin of the Calcutta Mathematical Society.
- ❖ He demonstrated three fundamental results that paved the way for the modern field of statistics and provided statistical tools heavily used in science today.
- ❖ He served as the Director of the Indian Statistical Institute.
- ❖ He was awarded the title of Padma Bhushan by the Indian Government (1968) and Padma Vibhushan in 2001.
- ❖ The first International Prize in Statistics was awarded in 2017 to David R Cox.

## Egypt's 'Order of the Nile'



- ❖ Indian Prime Minister received Egypt's highest state honour the 'Order of the Nile' and his 13th international award.
- ❖ This is his first tour to Egypt and the first bilateral visit by an Indian PM to the country since 1997.
- ❖ The 'Order of the Nile' is presented to heads of states, crown princes, and vice presidents.
- ❖ He is the 49<sup>th</sup> person adorned by this award.

#### Sahitya Akademi Awards

- ❖ The Sahitya Akademi has announced a list of 22 recipients of its Bal Sahitya Puraskar and 20 winners of its Yuva Puraskar for this year.
- ❖ It did not announce any Yuva Puraskar winner for Odia and Bal Sahitya Puraskar for Kashmiri.





❖ Bal Sahitya Puraskar 2023 winners are

Awardee	Language	Title	
Short stories			
Suryanath Singh	Hindi	Kotuk App	
Jugal Kishore Sarangi	Odia	Jejenka Gapa Ganthili	
Gurmeet Karyalvi	Punjabi	Sachi Di Kahani	
Mansing Majhi	Santali	Nene-Pete	
D.K. chaduvula Babu	Telugu	Vajrala Vaana	
Late Mateen Achalpuri	Urdu	Mamta Ki Dor	
Pratima Nandi Narzaree	Bodo	Gosaini Gwjwn Nwjwr	
Novels			
Rothindranath Goswami	Assamese	Powalmoni Aru Chichingar	
		Duhxahaxik Abhijan	
Shyamalkanti Das	Bengali	Eroplaner Khata	
Vijayashree Haladi	Kannada	Surakki Gate	
Tukaram Rama Shet	Konkani	Jaann	
Priya A.S.	Malayalam	Perumazhayathe Kunjithalukal	
Radhavallabh Tripathy	Sanskrit	Manavi	
Udhayasankar	Tamil	Aadhanin Bommai	
Potery			
Balwan Singh Jamoria	Dogri	Kanjkan	
Akshay Anand 'Sunny'	Maithili	Ol Katra, Jhol Katra	
Eknath Avhad	Marathi	Chhand Dei Aanand	
Dholan Rahi	Sindhi	Vanganmal Ji Shaadi	
Stories			
Sudha Murty	English	Grandparent's Bag of Stories	
Play			
Madhusudan Bisht	Neplai	Bal Ekanki Natakharu	
Memoir			
Kiran Badal	Rajasthani	Tabran Ri Duniyan	

❖ Yuva Puraskar 2023 winners

Awardee	Language	Title	
Short Stories			
Jintu Gitartha	Assamese	Mon Mora Tora	
Hamiruddin Middya	Bengali	Mathrakha	
Sagar Shah	Gujarati	Get Together	
Manjunayak Challur	Kannada	Phoo Mattu Ithara Kathegalu	
Tanvi Kamat	Konkani	Shots	
Bapi Tudu	Santali	Dusi	
Monika J. Panjwani	Sindhi	Glamour	
Ram Thangam	Tamil	Thirukarthiyal	
Tauseef Bareilvi	Urdu	Zahan Zaad	
Poetry			
Mainasori Daimary	Bodo	Som, Jiu, Arw	
Nighat Nasreen	Kashmiri	Lalli Nilvath Tchali Na Zanh	
Ganesh Puthur	Malayalam	Achante Alamara	
Vishakha Vishwanath	Marathi	Swatahala Swataviruddh Ubhe Kartana	
Naina Adhikari	Nepali	Ghat-Pratightka Udgarharu	
Sanddep	Punjabi	Chitt Da Jugraphia	
Deilal Mahiya	Rajasthani	Atas Ro Olmo	
Plays			
Dheeraj Bismil	Dogri	Ahlada	
	Histor	ical	
Anirudh Kanisetti	English	Lords of the Deccan: Southern India from the Chalukyas to the cholas	
Criticism			
Johny Takkedasila	Telugu	Vivechani	
Novel Novel			
Atul Kumar Rai	Hindi	Chandpur Ki Chanda	

## **IMPORTANT DAYS**

## International MSME Day 2023 - June 27

❖ The day is aimed at raising public awareness of the contribution of MSMEs to global economic growth and sustainable development.





- ❖ This day was marked by the United Nations General Assembly in its 74<sup>th</sup> Plenary on April 6 2017.
- ❖ MSMEs account for 90% of businesses, 60 to 70% of employment and 50% of GDP worldwide.



