



June - 27

# **TNPSC BITS**

- The union home minister chaired the 25th meeting of the Central Zonal Council in Varanasi, Uttar Pradesh.
- The four-day-long Beej Utsav (Seed Festival) 2025 held in the tribal tri-junction of Rajasthan, Madhya Pradesh, and Gujarat.
- Iran has launched Operation Bashayer Al-Fath, targeting the Al-Udeid Air Base in Qatar.
- The International Paris Air Show, the largest gathering of aerospace professionals from 48 countries, was held in France.

# TAMIL NADU

### **Revamped Valluvar Kottam**

- ✤ TN CM inaugurated the newly renovated Valluvar Kottam recently.
- Valluvar Kottam is dedicated to the classical Tamil poet philosopher Valluvar.
- It was inaugurated in April 1976 by the then President of India Fakhruddin Ali Ahmed.
- ✤ It was designed by South Indian traditional architect V. Ganapati Sthapati.



## New varieties of pulses seeds

 The Department of Seed Certification and Organic Certification has mend the new varieties of pulses seeds procured from Kanpur research institute.





- It aims to encourage farmers to take up green gram and black gram cultivation, without the fear of yellow mosaic virus attacks.
- The green gram variety, LGG 600, has come up well and reached the flowering stage on the 28th day with uniform growth.
- ✤ A black gram variety, Kota 5, was found disease-resistant.



Officials explaining to farmers the salient features of a green variety in a demonstration plot

## NATIONAL

## Training of Trainers (ToT) program 2025



- The Ministry of Panchayati Raj has now launched the Training of Trainers (ToT) programme under Azadi Ka Amrit Mahotsav.
- It focuses on enhancing Panchayats' capacity to generate Own Source Revenue (OSR).
- This program was implemented under the Rashtriya Gram Swaraj Abhiyan (RGSA).
- It will be conducted in collaboration with the Indian Institute of Management (IIM) Ahmedabad.





 It aims to strengthen the grassroots governance through financial empowerment of Panchayats.

#### e-Rakt Kosh

- The Central Health Ministry plans to integrate the Rare Donor Registry of India (RDRI) with e-Rakt Kosh, the national blood bank management platform.
- ◆ The e-Rakt Kosh is developed under the National Health Mission (NHM).
- ◆ It offers real-time information on blood banks, availability, and donation camps.
- It aims to benefit the people with rare blood types like Bombay, Rh-null, and P-Null by easing access to compatible donors.
- The RDRI was created by ICMR-National Institute of Immunohematology (NIIH) and four partnering institutes.



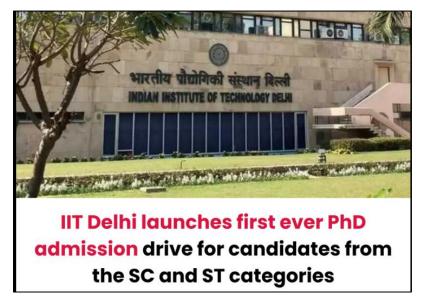
#### Special PhD Admission Drive for SC/ST Candidates

- IIT-Delhi has started its first-ever special admission drive for the PhD candidates from Scheduled Caste (SC) and Scheduled Tribe (ST) categories.
- This initiative aims to address the ongoing shortfall in seat occupancy for SC/ST students at the doctoral level.
- ✤ According to the government reservation rules, IITs must reserve 15% seats for SC and 7.5% for ST in higher education admissions.
- However, IIT-Delhi's data shows actual SC/ST intake at the PhD level has been below these targets.

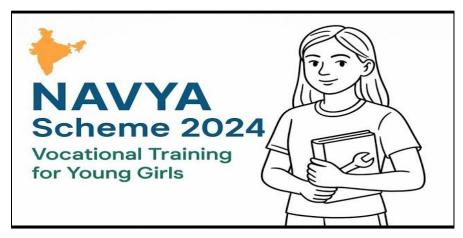




✤ From 2015-16 to 2024-25, SC enrolment increased slightly from 8.88% to 9.69%, while ST enrolment rose from 0.97% to 3.28%.



### **NAVYA Scheme**



- The central government has launched the NAVYA (Nurturing Aspirations through Vocational Training for Young Adolescent Girls) in Sonbhadra, Uttar Pradesh.
- It aims to provide the vocational training to girls aged 16 to 18 years who have completed at least Class 10.
- The focus is on training girls in non-traditional job roles to open up new career opportunities.
- NAVYA supports the vision of Viksit Bharat@2047 by promoting the women-led development.
- It is a joint pilot initiative by the Ministry of Women and Child Development (MWCD) and the Ministry of Skill Development and Entrepreneurship (MSDE).





 The scheme will cover 27 districts across the 19 states, including the Aspirational Districts and areas in the North-Eastern region.

## ECONOMY

## **Digital Payment Intelligence Platform (DPIP)**

- Major Indian banks are teaming up with the RBI to develop the Digital Payment Intelligence Platform (DPIP).
- The goal is to reduce the digital payment frauds through the real-time intelligence sharing.
- DPIP will act as a Digital Public Infrastructure for safer transactions.
- The Reserve Bank Innovation Hub (RBIH) is building the prototype in the very collaboration with 5–10 banks.
- The platform will use advanced technologies like AI and analytics to detect and prevent fraud.
- In FY25, the total amount involved in bank frauds rose to Rs 36,014 crore, nearly three times the Rs 12,230 crore reported in FY24.



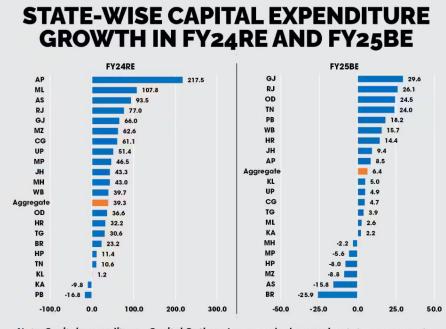
## States' Capital Spending to Rise

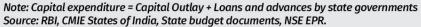
- Capital expenditure (capex) by 26 Indian states will increase to ₹10.2 trillion in FY26 from ₹8.7 trillion in FY25.
- ◆ Just over five states will contribute nearly 50% of this total capex.
- ◆ Uttar Pradesh alone will account for 16.3% of total capital spending.





- In FY25, the top five capex contributors were Uttar Pradesh (16.9%), Maharashtra (10.9%), Gujarat (8.1%), Madhya Pradesh (7.5%), and Odisha (6.4%).
- Nagaland, Himachal Pradesh, and Sikkim together will make up only 0.4% of the FY26 capital spending.
- Aggregate receipts across the 26 states are forecast at ₹69.4 trillion in FY26.
- ✤ It is a 10.6% increase over FY25.
- ✤ Revenue receipts are expected to grow by 12.3%.
- ✤ Capital receipts are projected to rise by 6.6%.
- Madhya Pradesh, Karnataka, and Rajasthan are each projected to contribute 5.9%.
- ✤ Tamil Nadu, a top contributor in FY25, is not among the top five in FY26.





## SCIENCE AND TECHNOLOGY

#### SSLV Technology Transfer from ISRO

- ✤ The Hindustan Aeronautics Limited (HAL) wins the bid for SSLV technology transfer from ISRO.
- ✤ It becomes the sole manufacturer of the Small Satellite Launch Vehicle (SSLV).
- The full technology transfer process will take around two years.
- SSLV is a compact and cost-effective rocket developed by ISRO.



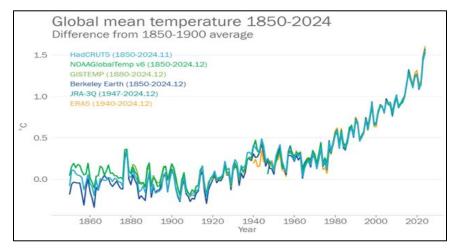


- ✤ It is designed to launch small satellites quickly into Low Earth Orbit.
- ◆ The SSLV helps meet urgent satellite launch needs, especially for defence use.



## **REPORTS AND INDICES**

#### WMO's State of the Climate in Asia 2024 Report



- 2024 was the warmest year on record in Asia with widespread and the prolonged heat waves.
- ♦ Global mean temperature in 2024 was the highest from 1850–2024.
- ✤ It was surpassing 1.45 °C set in 2023.
- Sea surface temperatures in Asia reached record highs, warming nearly twice as fast as the global average.

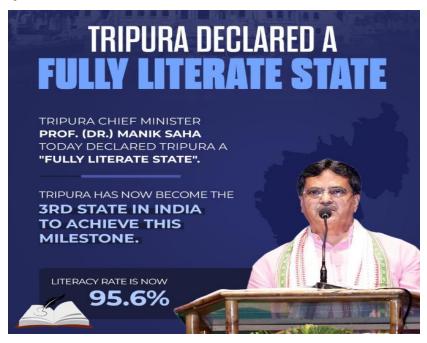




- Sea level rise on Asia's Pacific and the Indian Ocean coasts exceeded the global average.
- 23 out of 24 monitored glaciers in the Himalayas and Tian Shan have lost mass, increasing glacial lake outburst floods (GLOF) and landslide risks.
- Marine heatwaves of strong to extreme intensity affected most Asian ocean areas in 2024.
- UAE saw 259.5 mm rainfall in 24 hours among the most extreme events since 1949.
- Lightning strikes across India in 2024 killed about 1,300 people; 72 died on July 10.
- Drought in China affected 4.8 million people and caused Chinese yuan (CNY)
  2.89 billion in direct losses.

## STATES

### **Tripura - Fully Literate**



- Tripura has now been declared as fully literate under the ULLAS the Nav Bharat Saaksharta Karyakram.
- ✤ It is the third state in India to achieve full literacy, after Mizoram and Goa.
- ◆ The state's literacy rate has reached 95.6%, up from just 20.24% in 1961.
- ULLAS is a centrally sponsored scheme, launched in 2022 and running till 2027.
- ◆ The programme aims to empower non-literate youth and adults (15+ years).

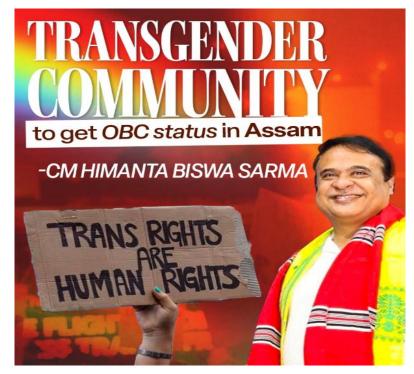




✤ It focuses on foundational literacy, numeracy, and critical life skills.

#### **OBC Status to Transgender Community**

- Assam has announced that the transgender community in the state will be given Other Backward Class (OBC) status.
- This move aims to improve their access to education, jobs, and welfare benefits.
- ✤ Additionally, 50% of supervisor-level posts in the Women and Child Development Department will be reserved for Anganwadi workers.
- These supervisor roles are the part of the Integrated Child Development Services (ICDS) scheme and offer a promotion from the current grassroots-level positions.



## PERSONALITIES, AWARDS, AND EVENTS

#### **End of JCB Literary Award**

- The JCB Prize for Literature has been discontinued after the seven years, with no future editions planned.
- The prize was known for promoting the linguistic diversity and recognising the translations.
- ✤ It was launched in 2018.





- The prize was sponsored by the JCB India and managed by the JCB Literature Foundation, a not-for-profit body.
- It honoured fiction written in English or Indian language works translated into English.
- Out of the seven winners from 2018 to 2024, five were translated works from languages like Malayalam, Tamil, and Urdu.



## **MISCELLANEOUS**

#### Ambubachi Mela 2025



 Ambubachi Mela, a religious festival, was held at Kamakhya Temple in Guwahati, Assam.





- "Ambubachi" translates to "water flowing," linking the event to the monsoon rains and agricultural renewal.
- ✤ This festival was celebrated in June; it is a central ritual in Tantrik Shaktism.

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