



March - 22

TNPSC BITS

- ❖ Tamil Nadu Chief Minister inaugurated the statue of Sir. John Hubert Marshall, British archaeologist, who was instrumental in excavations of Harappa and Mohenjo-daro sites of Indus Valley Civilization, at Egmore in Chennai.
- ❖ Tamil Nadu government has announced that it would provide ₹37,500 for cattle, ₹6,000 for sheep/goat and ₹200 for poultry as compensation to the farmers in case the animal/bird was killed by street dogs.
- ❖ The Supreme Court has set aside the 2022 order of the National Green Tribunal, Chennai which has barred the Auroville Foundation from going ahead with a proposed township project in Puducherry without environmental clearance.
- ❖ Indore is set to achieve another milestone in sustainable waste management by establishing India's first green waste processing plant under the Public-Private Partnership (PPP) model.
- ❖ The Kabaddi World Cup 2025 begins in England which marking the first time the tournament is held outside Asia.
- ❖ The 23rd edition of the bilateral naval exercise 'Varuna', was held between India and France at Goa coast.

TAMIL NADU NEWS

Silahalla hydroelectric project



❖ The Sillahalla Ecological Social Protection Association (SESPA) urged to scrap the Silhalla pumped hydro-electric storage project considering the fragile ecology of the Nilgiris.





- ❖ The proposed hydroelectric project aims at building the two dams with a 10 km tunnel and is going to be developed in the middle of the said 25 villages.
- ❖ It is warned that around 1,000 acres of farming land and 500 acres of forest land would likely be submerged.

Chennai Corporation Budget 2025-26



- ❖ The Greater Chennai Corporation (GCC) has introduced a QR code system for tax and trade licence payments.
- ❖ It accounts for total receipts of ₹8,267.17 crore and total expenditure of ₹8,404.7 crore.
- ❖ The Councillor's Ward Development Fund would be increased from ₹50 lakh to ₹60 lakh per ward.
- * The Mayor's Special Development Fund would be raised from ₹3 crore to ₹4 crore.
- ❖ A special emergency care centre for injured pet animals would be set up for ₹25 lakh.
- ❖ 10 new veterinary hospitals would be built within the existing Animal Birth Control (ABC) centres of the GCC at ₹15 lakh each.
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- ❖ ₹20 crore was earmarked for special classes to enhance English-speaking skills for students from Classes IX to XII.





- **❖** ₹40.50 crore was allocated for the competitive exam awareness programmes and incentives for students.
- ❖ A ₹4.46 crore allocation will facilitate citizen services, grievance redressal, and automated FAQs through WhatsApp-based communication.

Kamba Ramayana Festivals

- ❖ The South Zone Cultural Centre (SZCC), which is under the Ministry of Culture, is launching a comprehensive initiative aimed at reviving the oral tradition of 'Kamba Ramayana' recitals and its broader cultural impact".
- ❖ It has planned a week-long immersive festival to be held at Kambar Medu, the birthplace of Kambar in Theraazhundur, Mayiladuthurai District.
- ❖ This festival will feature continuous recitals of the 'Kamba Ramayana', dance dramas, and scholarly discussions.



NATIONAL NEWS

NIDAR challenge

- ❖ The MeitY in collaboration with the Drone Federation India (DFI), launched the National Innovation Challenge for Drone Application and Research (NIDAR).
- ❖ This is launched under the 'SwaYaan a Capacity Building for Human Resource Development in Unmanned Aircraft Systems' initiative.





❖ The drones are designed to contribute to disaster management by scouting and delivering essential supplies in affected areas.



Sansad Bhashini initiative



- ❖ The Lok Sabha Secretariat and MeitY have signed a MoU to develop the Sansad Bhashini initiative.
- ❖ It aims to leverage a cutting-edge AI to enhance multilingual support, streamline parliamentary operations, and improve access to vast archives of parliamentary debates and records.

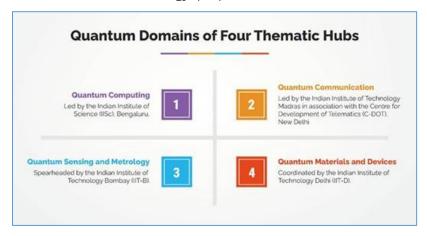




- ❖ It will feature the AI-based translation that enables the real-time translation of the parliamentary content, including legacy debates, committee meetings, and agenda files, into various regional languages.
- ❖ It will also be making documents more accessible to all citizens.

Four T-Hubs - National Quantum Mission

- ❖ The National Quantum Mission is a nationwide initiative driving the cutting-edge advancements in quantum technology.
- ❖ As part of this mission, four Thematic Hubs (T-Hubs) have been set up, bringing together 14 Technical Groups across 17 states and 2 Union Territories.
- The four T-Hubs have been established across leading institutions in India:
 - o Indian Institute of Science (IISc) Bengaluru
 - Indian Institute of Technology (IIT), Madras in association with the Centre for Development of Telematics, New Delhi
 - Indian Institute of Technology (IIT), Bombay
 - o Indian Institute of Technology (IIT), Delhi.



INTERNATIONAL NEWS

Mexico's Constitutional Reform

- ❖ Mexico has amended its Constitution to recognise native corn as an element of national identity and banning the planting of genetically modified (GM) seeds.
- ❖ The crop has originated in Mexico nearly 9,000 years ago when Mesoamerican farmers domesticated teosinte, a wild grass.
- ❖ Since then, corn has remained central to Mexican life.

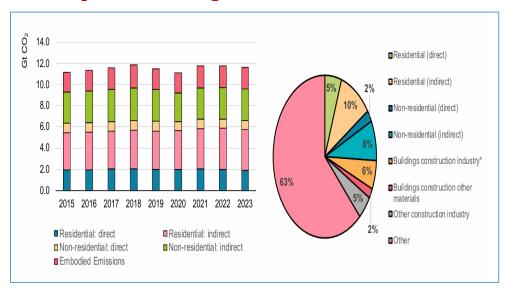




❖ Corn imports surged from 3.1 million metric tonnes in the early 1990s to nearly 23.4 million metric tonnes today.



Global Status Report for Buildings and Construction 2024-2025



- ❖ The building and construction sector's emissions did not increase in 2024 for the first time since 2020.
- ❖ The report was released by the United Nations Environment Program (UNEP) and climate alliance Global Alliance for Buildings and Construction.
- ❖ The building sector's emissions stabilised in 2024.



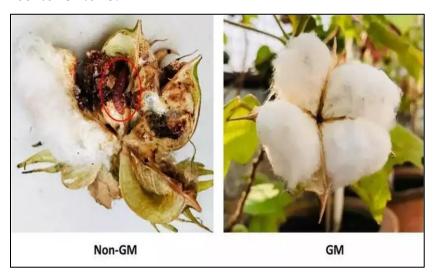


- ❖ The energy intensity of buildings decreased by nearly 10 per cent.
- ❖ Additionally, the proportion of renewable energy in final energy demand rose by about 5 per cent.
- ❖ The Construction materials like the cement and steel accounts for 18 per cent of global emissions and generate substantial waste.

SCIENCE AND TECHNOLOGY NEWS

Pink Bollworm Resistant GM cotton

- ❖ The Scientists at the CSIR-NBRI in Lucknow claim to have developed the world's first genetically modified (GM) cotton.
- ❖ It is totally resistant to the Pink Bollworm (PBW).
- ❖ PBW is a devastating pest affecting cotton crop in India, Africa and Asia.
- ❖ A PBW infestation has been reported from Maharashtra, Telangana, Karnataka, Gujarat, Andhra Pradesh and other cotton-growing belts in central and southern India since 2015-2016.



REPORTS AND INDICES

Future of Free Speech Index 2025

- ❖ The report, titled 'Who in the World Supports Free Speech?' was released by The Future of Free Speech, an independent U.S.-based think tank.
- ❖ India ranked 24th out of the 33 countries surveyed on the question of support for free speech.





- Norway and Denmark finishing at the top of the Index.
- ❖ Indonesia (56.8), Malaysia (55.4), and Pakistan (57.0) have showed the biggest improvements.
- ❖ U.S., Israel, and Japan have seen a drop-in free speech support since 2021.



International Debt Report 2024



- ❖ The International Debt Report 2024 was released by the World Bank.
- ❖ The Low and Middle-Income Countries (LMICs) reached a record high of USD 8.8 trillion by the end of 2023, an 8% increase since 2020.
- ❖ External debt rose by 18%, reaching USD 1.1 trillion.
- ❖ Interest rates doubled to over 4% on loans from official creditors in 2023.





- ❖ Interest rates rose to 6%, the highest in 15 years.
- ❖ For India, the report notes an increase in external debt by \$31 billion, reaching \$646.79 billion in 2023.
- ❖ The interest payments jumped from \$15.08 billion in 2022 to \$22.54 billion in 2023.
- ❖ Long-term debt also increased by 7%, while short-term debt saw a slight decline.

STATES' NEWS

Shishtachar Squad



- Delhi Police is set to launch 'Shishtachar' squads, also known as 'anti-eve teasing' squads.
- ❖ It aims to improve women's safety in the national capital.
- ❖ The initiative will "focus on enforcing the law, rather than imposing the personal or cultural morality on individuals".
- ❖ Each district will have the Squads led by an Assistant Commissioner of Police (ACP).

Hmar and Zomi Tribe

- ❖ The Hmar Inpui and the Zomi Council agreed to work together for the peace in Manipur.
- ❖ Hmar tribe belongs to the larger Chin-Kuki-Mizo ethnic group.
- ❖ Zomis are part of the larger Zo ethnic group, which includes Mizo, Kuki, and Chin communities.





- ❖ Hmar speaks Hmar dialect, part of the Kuki-Chin-Mizo language family.
- Zomis speaks one of the Kukish language dialects within the Kuki-Chin linguistic family.

Kuki-Zo	Kuki-Zo highlights only Kuki. The exclusive use of "Kuki-Zo" marginalizes the distinct identities of the Hmar and Zomi people. This parallels the representation of "Tangkhul-Naga," which implies that the Tangkhul are subsumed under the Naga identity.
	Kuki-Zo can fall into equating the Kuki with their ancestor Zo.
Kuki-Chin Chin-Kuki	Kuki-Chin and Chin-Kuki remove the Hmar and the Zomi from the spotlight. Chin is another colonial terminology used against the Zo people in the present day Myanmar.
Kuki-Zo-Hmar/ Kuki-Hmar-Zo	These identities were recently used which sought to please the Hmar while sidelining the Zomi.

PERSONALITIES, AWARDS, AND EVENTS

4th Conference of Global Intelligence & Security Chiefs



- ❖ The National Security Advisor (NSA) of India hosted the 4th Conference of Global Intelligence and Security Chiefs.
- ❖ It has witnessed the participation of intelligence officials from over 20 countries including the chiefs of the Five Eyes Alliance.
- ❖ This high-level annual security dialogue organized as part of the Raisina Dialogue 2025.
- ❖ It is modelled on the lines of the annual Munich Security Conference and the Singapore's Shangri-La Dialogue.

