



May - 22

# **TNPSC BITS**

- The Department of Posts has released commemorative postage stamp to celebrate the 125 years of the Kodaikanal Solar Observatory (KSO).
- The RBI is going to issue Rs 20 denomination Banknotes in Mahatma Gandhi (New) Series bearing the signature of Sanjay Malhotra, Governor.
- Rajasthan's Sangri the slender bean that adds a unique flavour to Rajasthani kitchens - has just been awarded a Geographical Indication (GI) tag.

# TAMIL NADU NEWS

## Annual Credit Plan for 2025-26

## **ELIGIBLE CATEGORIES UNDER PRIORITY SECTOR**



- ◆ The Annual Credit Plan of ₹9,00,181 crore has been fixed under priority sector lending in Tamilnadu.
- ✤ This is an estimated growth of 21.12% over 2024-25.
- ✤ The credit-deposit ratio of 126% in the State is one of the best in the country.
- The priority sector advances increased from ₹6,63,993.27 crore as of March 2024 to ₹7,43,194.33 crore as of March 2025.

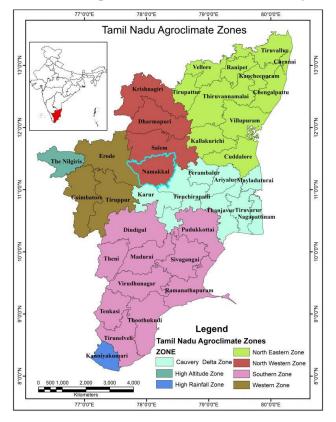
## **19 new crop varieties**

- Tamil Nadu Agricultural University (TNAU) of Coimbatore released 19 new crop varieties suiting different agro-climatic regions, for 2025.
- Three varieties of rice, a maize hybrid, a black gram variety, a drought-tolerant groundnut variety, and a semi-dwarf castor hybrid were included this.





- The three rice varieties constituted a semi dwarf drought-tolerant CO 59 and two medium slender-grain varieties ADT 56 and ADT 60.
- ✤ The maize hybrid was termed COH(M) 12.
- ◆ The black gram variety VBN 12 was suited for irrigated and rice fallow conditions.
- The drought-tolerant groundnut variety was named CTD 1 and the semi dwarf castor hybrid YRCH.
- In horticultural crops, four varieties in vegetable crops and an ash gourd variety PLR 1 having compact fruit type were released.
- ✤ As for fruit crops, the three new varieties included a non-lodging dwarf mutant banana variety Kaveri Vaaman, Avocado TKD 2 and an acid lime variety SNKL 1.
- one flower crop Thovalai 1 Nerium, a spices crop (Nutmeg PPI 1), a coconut crop ALR, and a medicinal crop variety CO 1 Sirukurinjan were released.
- ♦ Also, a mushroom variety KKM with better shelf life was released.
- TNAU has released 929 crop varieties over the last 100 years of its existence.



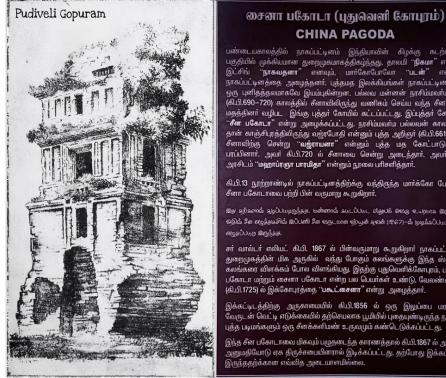
## Survey for excavation in Nagapattinam

The Tamil Nadu Archaeology Department is exploring the potential for launching an excavation in the port town of Nagapattinam.





- ◆ It aims to find the remains of the famous Buddhist monastery, Chudamani Vihara, believed to have been built during the reign of Rajaraja Chola I (985-1014 CE).
- ◆ Nagapattinam is believed to have been a citadel of Buddhism in South India.
- The nearby ancient port city of Poompuhar, also known as Kaveripoompattinam, was the capital of the early Cholas.
- ✤ The State government has announced plans to take up the deep-sea excavations between Poompuhar and Nagapattinam this year.



**CHINA PAGODA** பண்டையகாலத்தில் நாகப்பட்டினம் இந்தியாவின் கிழக்கு பகுதியில் முக்கியமான துறைமுகமாகத்திகழ்ந்தது. தாலமி "**நிகமா**" என்றும் "நாகவதனா' எனவும், மார்கோபோலோ ்படன் எனவும் இட்சில் நாகேஷ்கள் என்று, மாமண்மாலை மடன் என்புக நாகப்பட்டினத்தை அழைத்தனர், புத்தமத இலக்கியங்கள் நாகப்பட்டினத்தை ஒரு புளிதத்தலமாகவே இயய்புகின்றன. பல்லவ மன்னன் நாசியமவர்மன் 10 (கியி690–720) காலத்தில் சீனாவிலிருந்து வணிசும் செய்ய வந்த சீன புத்த மதத்தினர் வழிபட இங்கு புத்தர் கோயில் கட்டப்பட்டது. இப்புத்தர் கோவில் "சீன் பகோடா" என்று அழைக்கப்பட்டது. நரசிம்மவாம் பல்லவன் காலத்தில் தான் காஞ்சிபுரத்திலிருந்து வஜ்ரபோதி என்னும் புத்த அறிஞர் (கி.பி.661–730) சீனாவிற்கு சென்று "**வத்ராயனா**" என்னும் புத்த மத கோட்பாடுகளை பரப்பினார். அவர் கி.பி.720 ல் சீனாவை சென்று அடைந்தார். அவர் சீன அரசிடம் "**மஹாப்ரரோ பாரமிதா**" என்னும் நூலை பரிசளித்தார்.

கி.பி.13 நூற்றாண்டில் நாகப்பட்டினத்திற்க்கு வந்திருந்த மார்க்கோ போலோ சீனா பகோடாவை பற்றி பின் வருமாறு கூறுகிறார்.

ลย ลที่ลุกาณ์ ลุษปีปนอกร้อย. เอติเซาณ์ ลิยุเป็นนะ ถ้อยปร์ อยู่เล ยุมแกกล ลิกเรื่อง ള്ളിപ് മത ആള്ക്കുമതിപ് ജാ്റ്റത്തി മത ലന്ദ്രപാദത ആയർ മുലർ (1267)-പ് ശ്രമ്മാറ്റാപ്പെട്ട തെ ລາວຂບໍ່ປາຍາກ ໝາດຮໍຂອງ

சர் வால்டர் எலியட் கி.பி. 1867 ல் பின்வருமாறு கூறுகிறார் நாகப்பட்டினம் துறைமுகத்தின் மிக அருகில் வந்து போகும் கலங்களுக்கு இந்த ஸ்தூபம் வகரை விளக்கம் போல விளங்கியது. இதற்கு புதுவெளிக்கோபுரம், பழைய பகோடா மற்றும் சைனா பகோடா என்ற பல பெயர்கள் உண்டு. வேலவ (கி.பி.1725) ல் இக்கோபுரத்தை ''பகூட்சைனா'' என்று அழைத்தார்.

இக்கட்டிடத்திற்கு அருகாமையில் கி.பி.1856 ல் ஒரு இலுப்பை மாத்தை வேருடன் வெட்டி எடுக்கையில் தற்செயலாக பூமியில் புதையுண்டிருந்த நான்கு புத்த படிமங்களும் ஒரு சீனக்களிமண் உருவமும் கண்டெடுக்கப்பட்டது.

இந்த சீன பகோடாவை மிகவும் பழுதடைந்த காரணத்தால் கி.பி.1867 ல் அரசின் அனுமதியோடு ஏசு திருச்சயையினரால் இடிக்கப்பட்டது. தற்போது இக்கட்டிடம் இருந்ததற்க்கான எவ்வித அடையாளமில்லை.

## NATIONAL NEWS

#### Vanashakti vs. Union of India case

- ◆ The Supreme Court has struck down and held illegal a 2017 notification of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
- ✤ This notification has introduced a regime of granting ex-post facto clearances to projects.
- ✤ In March 2017, the MoEF&CC issued a notification providing a "one-time" sixmonth window for industries to apply for environmental clearance.

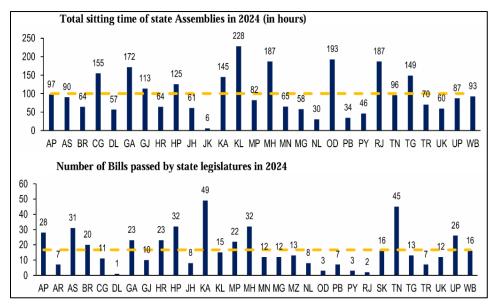




The bench cited two past judgments – Common Cause v. Union of India (2017) and Alembic Pharmaceuticals v. Rohit Prajapati (2020) – to reaffirm that ex-post facto clearances were alien to environmental law.

SUPREME COURT BANS RETROSPECTIVE ENVIRONMENTAL CLEARANCES IN INDIA <u>Case Title: Vanashakti vs. Union of India (2025 INSC 718)</u> BENCH: Justice Abhay S. Oka & Justice Ujjal Bhuyan	
CONCLUSION: • 2017 Notification and 2021 OM declared illegal • Ex post facto ECs banned prospectively • Already issued ECs upheld • Central Govt restrained from future similar actions.	<ul> <li>CURRENT SCENARIO:</li> <li>A landmark environmental verdict reinforcing environmental rule of law</li> <li>MoEFCC restricted from enabling regularization of illegal project</li> </ul>

## **Report on Performance of State Assemblies 2024**



- The Indian state legislative assemblies continue to meet for less than 30 days on average.
- ✤ The Assemblies met for 28 days on average in 2017.





- The number of sitting days of Assemblies came down to 16 during the pandemic affected 2020.
- ✤ Since then, it has remained close to 20 days a year.
- ✤ The average duration of each sitting was 5 hours in 2024.
- ♦ Odisha met for the highest number of days (42), followed by Kerala (38).
- Among the larger states, Uttar Pradesh and Madhya Pradesh met for 16 days of each.
- ✤ In 2024, states discussed budgets for seven days on average.
- Between 2017 and 2024, Kerala met for 44 days on average, followed by Odisha (40) and Karnataka (34).
- ✤ Article 178 of the Constitution requires the Assemblies to choose two members as the Speaker and the Deputy Speaker as soon as possible.
- ✤ However, Jharkhand has not elected one for over 20 years.
- Incidentally, the Lok Sabha too has not had a Deputy Speaker since June 2019.
- $\clubsuit$  As far as bills go, states on average passed 17 of them last year.
- Of the over 500 bills passed, Karnataka passed the highest (49), followed by Tamil Nadu (45).
- Delhi passed just 1 bill, followed by Rajasthan with 2.
- ✤ Fifty-one per cent or over 250 of all bills passed, were passed within a day of introduction.
- Eight states passed all bills within a day of introduction.

## Full Pension to All High Court Judges



The Supreme Court held that all high court judges, including those who retired as Additional Judges, will be entitled to full pension and retiral benefits.



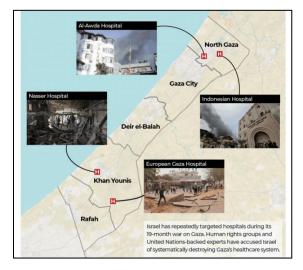


- The varying standards of retirement and pension benefits among judgments would violate the right to equality under Article 14 of the Constitution.
- It direct to govt shall follow the principle of 'one rank one pension' to all the retired Judges of the high court's irrespective of their source of entry.
- ◆ The Union government has to pay the full pension of ₹15 lakh per annum individually to retired Chief Justices of High Courts.
- ◆ The government must pay a full pension of ₹13.5 lakh per annum to High Court judges who had not retired as Chief Justices of high courts.
- ✤ A retired judge of a high court shall also include such of the retired Judges of a high court who have retired as Additional Judge of the high court.

## **INTERNATIONAL NEWS**

## **Operation Gideon's Chariots**

- Operation Gideon's Chariots is a major ground offensive launched by Israel on the Gaza Strip.
- ✤ It aims to expand "operational control" in the Gaza Strip.
- Hamas is currently believed to be holding 57 hostages, 22 of whom are presumed alive.



## SCIENCE AND TECHNOLOGY NEWS

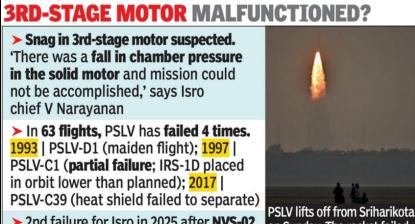
## **PSLV-C61** Mission

 India's PSLV-C61 mission, which intended to deploy the advanced EOS-09 Earth observation satellite, failed recently.





- ✤ Issues arose in the flight during the PS3 solid motor phase.
- ◆ PS3 stage employs hydroxyl-terminated polybutadiene (HTPB) fuel.
- The EOS-09 satellite, designed for all-weather surveillance using C-band Synthetic Aperture Radar.
- ✤ It is failed to reach its intended 525 km sun-synchronous orbit.
- ✤ This marks the PSLV's third failure in 63 launches and its first since 2017.



> 2nd failure for Isro in 2025 after NVS-02 nav sat didn't make it to final orbit in Jan

on Sunday. The rocket failed 6 minutes into the flight

## **STATES' NEWS**



## ◆ The Shirui Lily Festival is a celebrated annual cultural event in Manipur.

◆ It is dedicated to the rare and endangered Shirui Lily (Lilium mackliniae).

## Shirui Lily Festival





- \* This species grows only in the Shirui Hills of Ukhrul district.
- The flower was first discovered in 1946 and awarded global acclaim at the 1950 London Flower Show.

## **MISCELLANEOUS NEWS**

#### Chart 1: Community-wise share of approved appointments Chart 2: Approved appointees to High Courts who were in each High Court related to sitting or retired judges of HCs or the SC BC/OBC/MBC 📕 ST 📕 SC 🔳 General Raiasthan Madras Allahabad Telangana Chhattisgarh Karnataka Patna Manipu Bombay Gauhati Calcutta H.P. Delhi J&K Gujarat Allahabad P&H A.P. Average Chart 3: Approved appointees to High Courts who were Bombay women Chhattisgarh Kerala Madras A.P Rajasthan Bombay Uttarakhand Delhi Gujarat Gujarat Calcutta Telangana Delhi Calcutta Jharkhand Gauhati MP Kerala Meghalaya P&H Orissa Rajasthan P&H Allahabad M.P Patna Manipu Tripura Patna 0 10 20 30 40 50 60 70 80 90 100

#### Madras HC judge picks

- During the tenure of the Chief Justices D.Y. Chandrachud and Sanjiv Khanna, authorities appointed 15 out of 17 judges to the Madras High Court from BC, OBC, MBC, SC, or ST communities.
- Out of 34 women appointed, several were belonged to BC, OBC, MBC, SC, or ST communities.
- 5 women were appointed at the Madras High Court, including one from BC, one from MBC, and three from OBC categories.
- The States like Telangana, Kerala, Andhra Pradesh, Rajasthan, Guwahati, and Manipur have women appointees from various non-general groups.
- The Andhra Pradesh High Court recorded a 27.3% share of appointees from the non-general categories, which is higher than the national average of 24.4%.
- The representation of individuals from the non-general categories was relatively higher in the southern States.





- Only in Kerala, less than 20% of the approved appointees were from non-general categories.
- On contrast, all the appointees approved to nine High Courts Calcutta, Delhi, Jharkhand, Madhya Pradesh, Meghalaya, Orissa, Punjab and Haryana, Patna, and Tripura — were from the general category.
- In Gujarat, Uttarakhand, and Rajasthan, the share of approved appointees from the non-general categories was below 17%.
- Bihar, which has over 12.2% of India's OBC population, contributes less than 8% of OBCs in higher education nationwide.
- Tamil Nadu is home to about 10% of India's OBC population, it accounts for about 13% of OBCs enrolled in higher education nationally.

