

## **EVERYDAY CURRENT AFFAIRS - JULY 22, 2025**

## **TAMIL NADU**

- > Hornbill Conservation Centre at Anamalai Tiger Reserve
- ✓ The Tamil Nadu government has announced the establishment of India's first Centre of Excellence for Hornbill Conservation at the Anamalai Tiger Reserve (ATR) in Coimbatore district.



- ✓ An official release said hornbills, often known as "farmers of the forest", play a crucial ecological role as seed dispersers, helping regenerate native forests.
- ✓ The Department of Environment, Climate Change and Forests has sanctioned ₹1 crore under the Endangered Species Conservation Corpus Fund to establish the Centre.

### **NATIONAL**

- > New Bills of Lading Law 2025
- ✓ The Indian Parliament recently passed The Bills of Lading Bill, 2025.



- ✓ This law replaces the old Indian Bill of Lading Act of 1856.
- ✓ It modernises and simplifies rules around shipping documents.
- ✓ The bill was approved in the Rajya Sabha by voice vote after the Opposition walked out.
- ✓ The legislation aims to make shipping processes more efficient and legally clear.
- ✓ The bill updates the legal framework for bills of lading.

# **ECONOMY**

- > Per Capita Net State Domestic Product: TN Stands Second in the Country
- ✓ Tamil Nadu stood second in the country in terms of the per capita net state domestic product published by the Union Ministry of Statistics and Programme Implementation.



- ✓ An official release by the Tamil Nadu government said a wide range of welfare programmes being implemented since 2021 were behind the State achieving the feat.
- ✓ As per the provisional estimates of GDP released by National Statistical Office, the per capita net national income (NNI) at constant prices for 2024-25 stood at ₹1,14,710. Whileso, the figures for Tamil Nadu during this period was ₹1,96,309.

# **SCIENCE, TECHNOLOGY & ENVIRONMENT**

#### ISRO's GSLV-F16 to Launch Joint ISRO-NASA Satellite NISAR

✓ NISAR, to be launched on July 30, 2025 by ISRO's GSLV-F16, is the first joint satellite between ISRO and NASA, featuring dual-frequency SAR (L-band & S-band).



- ✓ Weighing 2392 kg, it will operate from a Sun-synchronous orbit (743 km) and use SweepSAR technology for 12-day global coverage.
- ✓ Key applications include disaster management, climate monitoring, soil moisture tracking, and ice sheet movement, reinforcing its global scientific importance.

# **IMPORTANT DAYS**

### World Brain Health Day – July 22

✓ World Brain Health Day 2025 July 22, themed "Brain Health for All Ages", calls attention to the need for early intervention, lifestyle awareness, and equal access to neurological care.



- ✓ Established by the World Federation of Neurology, the day promotes practices like quality sleep, exercise, healthy diet, and mental engagement to enhance brain function.
- ➤ National Flag Day in India 2025 July 22
- ✓ National Flag Day 2025 marks the 78th anniversary of the adoption of the Indian National Flag by the Constituent Assembly on July 22, 1947.



- ✓ Known as the Tiranga, the flag's saffron, white, and green colours stand for sacrifice, peace, and growth respectively, while the Ashoka Chakra signifies dharma and progress.
- ✓ The day is commemorated through flag hoisting ceremonies.

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