

## EVERYDAY CURRENT AFFAIRS - JULY 03, 2025

## **TAMIL NADU**

- Tamil Knowledge Campus (TKC)
- ✓ Tamil Nadu Chief Minister M.K. Stalin on Thursday (July 3, 2025) virtually unveiled the foundation for the construction of the Tamil Knowledge Campus (TKC) being set up by Roja Muthiah Research Library (RMRL) at Taramani in Chennai at a cost of ₹40 crore.



- ✓ The collection of nearly 50,000 books, along with an equal number of items such as periodicals, ephemera, and pamphlets, belonging to the late artist Roja Muthiah of Kottaiyur near Karaikudi in Sivaganga district, formed the foundation of the library named in his honour.
- > Virudhunagar to Become Global Textile Hub Under PM MITRA Scheme
- ✓ The PM MITRA Textile Park in Virudhunagar, Tamil Nadu, is a landmark initiative under India's textile growth strategy.



- ✓ With a ₹1,900 crore investment from the Central Government, this 1,052-acre facility will offer advanced infrastructure, including ZLD effluent treatment, worker dormitories, and industrial workspaces.
- ✓ Expected to attract ₹10,000 crore in private investments and generate over one lakh jobs by 2026, the park will significantly enhance export-oriented and sustainable textile manufacturing in the region.

## **SCIENCE, TECHNOLOGY & ENVIRONMENT**

- > C-FLOOD
- ✓ C-FLOOD is a web-based platform that provides flood forecasts up to two days in advance.



- ✓ It offers detailed flood maps and water level predictions at the village level.
- ✓ The system was jointly developed by C-DAC Pune and the Central Water Commission under the Ministry of Jal Shakti.
- C-FLOOD combines flood modeling data from national and regional agencies into one decision-support platform.
- ✓ Currently, it covers the Mahanadi, Godavari, and Tapi river basins.

