



EVERYDAY CURRENT AFFAIRS – FEBRUARY 07, 2025

TAMIL NADU

- **Tamil Nadu Climate Summit 3.0**
- ✓ The Tamil Nadu government will soon formulate and announce a policy for climate literacy.



- ✓ “We are going to spread climate awareness to all sections of people through students,” said Chief Minister MK Stalin in his inaugural speech at the Tamil Nadu Climate Summit 3.0 in Chennai on Tuesday.
- ✓ One of the important measures on the mission is setting up eco-clubs in all schools in Tamil Nadu,” he added.
- ✓ Tamil Nadu government plans to educate about climate change through education.
- ✓ The Tamil Nadu government has declared the heat wave as a state calamity and notified it in the gazette.
- ✓ Climate change is the biggest challenge facing the world and human society today.

STATE

- **Himachal Pradesh Launches Cannabis Farming Pilot Project**



- ✓ In response to increasing demand for cannabis cultivation and global recognition of its medicinal, agricultural, and industrial value, the Himachal Pradesh government, led by Chief Minister Sukhvinder Singh Sukhu, approved a pilot project for cannabis (hemp) farming.
- ✓ The project aims to explore the potential benefits of cannabis cultivation in the region, with an emphasis on its medicinal and industrial uses.

SCIENCE, TECHNOLOGY & ENVIRONMENT

➤ ISRO Unveils FEAST 2025 Software

- ✓ Indian Space Research Organisation (ISRO) has introduced the latest version of its structural analysis software, Finite Element Analysis of Structures (FEAST) 2025.



- ✓ FEAST is an indigenous finite element analysis (FEA) software developed by ISRO's Vikram Sarabhai Space Centre (VSSC).
- ✓ It is designed to predict how structures react to real-world forces like stress, strain, and temperature variations.
- ✓ With FEAST, ISRO is providing a made-in-India, customizable, and cost-effective solution, particularly beneficial for students, researchers, and industries.

