

EVERYDAY CURRENT AFFAIRS – DECEMBER 04, 2023

TAMIL NADU

- **HR&CE Dept. Forms Team of Experts - To write history of 26 temples in the State**
- ✓ The readers of the autobiography of Tamil Scholar U.V. Swaminatha Iyer – *En Charithiram* – would come across details about his teacher Meenakshisundraman Pillai, being invited to various temple towns to write the *sthalapuranam* (purana of the temples) of various temples.



- ✓ *Sthalapuranas*, more often than not a hagiography, in a language beyond the grasp of the common man, was part of the Tamil tradition. Now the Hindu Religious and Charitable Endowments (HR&CE) Department has constituted a team of experts to pen the history of 26 temples in Tamil Nadu.
- ✓ The department has issued an order detailing the requirement of the books with a minimum of 140 pages.

NATIONAL

- **World's First Portable Hospital**

- ✓ The World's first portable hospital, 'Aarogya Maitri Aid Cube' was unveiled in Gurugram.
- ✓ Designed indigenously under the Project 'BHISHM', the modular trauma management and aid system is made up of 72 detachable mini-cubes, each being a specialized station for emergency response and humanitarian efforts.



- ✓ It can handle **bullet injuries**, burns, head, spinal and chest injuries, minor surgeries, fractures and major bleeding.
 - ✓ It can treat as many as 200 patients. These cubes are light and portable, and can be rapidly deployed anywhere, from airdrops to ground transportation.
 - ✓ The mobile hospital is part of India's message of **health for all** and assisting other nations during their times of crises.
- **Lead IT 2.0**
- ✓ PM Modi launches LeadIT 2.0, prioritizing inclusive industry transition.
 - ✓ The initiative aims to co-develop low-carbon tech and offer financial aid to emerging economies.



- ✓ On the sidelines of the 28th edition of the climate change conference, COP28, taking place in Dubai, Prime Minister Narendra Modi unveiled LeadIT 2.0.

- ✓ The initiative, with a primary focus on an inclusive and just industry transition, aims to facilitate the co-development and transfer of low-carbon technology while providing financial assistance to emerging economies.

SCIENCE, TECHNOLOGY & ENVIRONMENT

➤ Cyclone Michaung

- ✓ The deep depression looming over the Bay of Bengal has rapidly intensified, evolving into a **severe cyclonic storm** named '**Michaung**' as per the latest update from the Indian Meteorological Department (IMD).



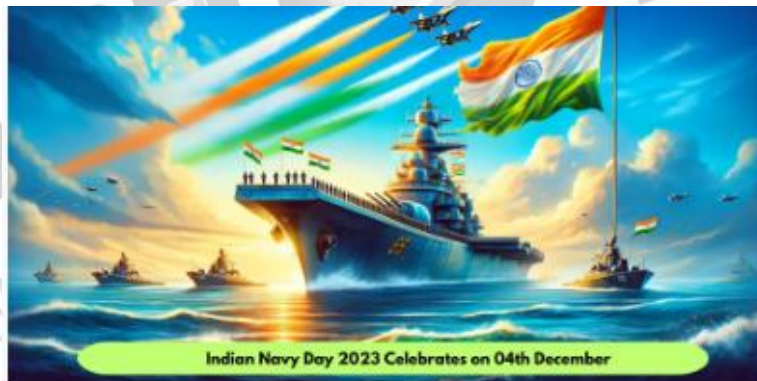
- ✓ Cyclone Michaung is forecasted to make landfall near **Bapatla** on the morning of December 5, around 12 pm. Eight districts—**Tirupati, Nellore, Prakasam, Bapatla, Krishna, West Godavari, Konaseema, and Kakinada**—have been put on high alert.
 - ✓ The impending cyclone is poised to **unleash heavy rains** across significant portions of **Tamil Nadu, southern Andhra Pradesh, and southern Odisha**.
- ### ➤ White Lung Syndrome Outbreak
- ✓ A new strain of bacterial pneumonia, commonly referred to as 'White Lung Syndrome,' is causing concern in various countries, including China, Denmark, the United States, and the Netherlands.
 - ✓ Primarily affecting children between the ages of three and eight, this illness is associated with lung damage visible as white patches on X-rays.



- ✓ The term **'White Lung Syndrome'** encompasses **various respiratory conditions**, including: Acute Respiratory Distress Syndrome (ARDS), Pulmonary Alveolar Microlithiasis (PAM), Silicosis. Symptoms may include shortness of breath, coughing, and chest pain.

IMPORTANT DAYS

➤ Indian Navy Day 2023



- ✓ **Indian Navy Day**, observed annually on **December 4**, is a significant day in India, honouring the bravery, dedication, and achievements of the **Indian Naval forces**.
- ✓ This day holds great importance as it commemorates the strategic and victorious Operation Trident during the **Indo-Pakistan War in 1971**.
- ✓ The theme for Indian Navy Day 2023 is **“Operational Efficiency, Readiness, and Mission Accomplishment in the Maritime Domain.”**

