



EVERYDAY CURRENT AFFAIRS – JANUARY 28, 2025

STATE

➤ **KaWaCHaM**

- ✓ Kerala Chief Minister Pinarayi Vijayan has inaugurated India's first fully integrated disaster warning system KaWaCHaM (Kerala Warnings, a Crisis and Hazard Management System).



- ✓ The KaWaCHaM system has been developed under the National Cyclone Risk Mitigation Project.
- ✓ The KaWaCHaM system is considered one of the fastest weather alert systems in the world which will enhance rescue and rehabilitation efforts during extreme weather events driven by climate change.

SCIENCE, TECHNOLOGY & ENVIRONMENT

➤ **DeepSeek AI Surpasses ChatGPT**

- ✓ Chinese AI startup DeepSeek has made headlines by surpassing OpenAI's ChatGPT as the most-downloaded free app in the U.S. on Apple's App Store.



- ✓ Founded in 2023, DeepSeek has quickly gained prominence with its advanced AI models, particularly R1, a reasoning model that rivals OpenAI's technology.
- ✓ This development underscores the competitive landscape of the generative AI market, projected to reach \$1 trillion in revenue within a decade.
- ✓ However, challenges like cybersecurity threats and regulatory scrutiny also loom large.

SPORTS

- **38th National Games**
- ✓ On 28 January, the 38th National Games inaugurated by PM Modi at Maharana Pratap Stadium in Dehradun.



- ✓ It is being organized in Uttarakhand during its silver jubilee year.
- ✓ It will be held in 11 cities in 8 districts of Uttarakhand from 28 January to 14 February.
- ✓ 36 states and one union territory will participate in the National Games. Competitions in 35 sports will be held in these 17-day games.
- ✓ Focusing on sustainability, this year the theme of the National Games is "Green Games."

IMPORTANT DAYS

- **National Geographic Day: January 27**

- ✓ The day is celebrated to commemorate the founding of the National Geographic Society, one of the most renowned organizations in the field of natural sciences, geography, and environmental conservation.



- ✓ In 1888, the National Geographic Society was founded by 33 prominent scholars and scientists, an organization dedicated to the “increase and diffusion of knowledge.”
- ✓ In the same year, the Society launched its official monthly magazine called “National Geographic Magazine” (also known as “Nat Geo”).

