

EVERYDAY CURRENT AFFAIRS - NOVEMBER 29, 2024

CONFERENCES & SUMMITS

- > 13th National Seed Congress
- ✓ The 13th National Seed Congress (NSC) 2024, organized by the Ministry of Agriculture & Farmers' Welfare, was inaugurated on November 28, 2024, by Union Minister Shri Shivraj Singh Chouhan via virtual address.



- ✓ The three-day event is hosted at the International Rice Research Institute South Asia Regional Centre (ISARC), Varanasi, bringing together over 700 delegates from various sectors.
- ✓ The Congress focuses on innovation, collaboration, and actionable strategies to enhance the Indian and global seed sectors.

DEFENCE

- ➤ Indian Army Unveils 'Eklavya' Digital Training Platform
- ✓ The Indian Army has launched "Eklavya," an online learning platform aimed at revolutionizing officers' training.



- ✓ Unveiled by General Upendra Dwivedi, Chief of the Army Staff (COAS), the initiative aligns with the Army's 2024 theme, "Year of Technology Absorption," and its broader vision for a "Decade of Transformation."
- ✓ Developed at zero cost in collaboration with the Bhaskaracharya National Institute of Space Applications and Geoinformatics (BISAG-N), the platform integrates seamlessly with the Army Data Network.

SCIENCE, TECHNOLOGY & ENVIRONMENT

India's First Space Al Lab



- ✓ Hyderabad-based space tech company TakeMe2Space (TM2Space) is set to launch MOI-TD (My Orbital Infrastructure — Technology Demonstrator), India's first AI laboratory in space, aboard ISRO's PSLV C60 rocket in mid-December 2024.
- ✓ This mission will enable real-time in-orbit data processing, drastically reducing data transmission costs and opening space research to a broader audience.
- ✓ The platform's evaluation highlights the role of state-of-the-art satellite testing facilities in fostering private space research in India.



STUDY