

UPSC Daily Current Affairs One Liners 26-11-2025

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History, Art and Culture

GI Tagged Tribal Art Workshop & Exhibition - Cultural Extravaganza

- Held at New Delhi.
- **Inaugurated by -** National Education Society for Tribal Students (NESTS), Ministry of Tribal Affairs.
- **Aim** To celebrate and promote India's Geographical Indication (GI)-tagged tribal art traditions.

Geography

Young Stellar Objects (YSO)

Recently, NASA's Wide-field Infrared Survey Explorer (WISE) and its extended mission NEOWISE, have captured one of the largest and most detailed mid-infrared variability catalogs of young stellar objects (YSOs).

- **YSO** These are stars in the *earliest stages of their lives* where stars stably fuse hydrogen in their cores.
- This is the stage before the stars enter the main sequence of what is called the <u>Hertzsprung-Russell diagram</u> (a plot showing stars in various stages of evolution based on their temperature and brightness).
- **Formation** It forms from the collapse of dense molecular clouds, giant cold regions in space rich in gas and dust.
- **Reason for collapse** It can be triggered by various events such as nearby supernova explosions, stellar radiation, or turbulence in the interstellar medium—that cause local over-densities and gravitational instability.

Hayli Gubbi volcano

Recently, eruption of Hayli Gubbi volcano in Ethiopia has led to some disruption in airline schedules in various countries, including India.

- It is a *shield volcano in Afar, Ethiopia*, part of the Erta Ale Range.
- **Trouble** Ash clouds have drifted over various countries, including Yemen, Oman, Pakistan, and parts of India.

Economy

Rupee is Asia's Worst Performing Currency

- Worst Performance of Rupee 4.3% depreciation against USD (Jan-Dec 2025).
- **Probability to further slide** It may slide to 90 against USD if U.S. trade deal doesn't happen.
- Reasons for Depreciation -
 - Capital Outflows
 - Global Dollar Strength
 - U.S. 50% tariff on India hurt exports.
 - High precious metal prices (spike in gold prices).

Agriculture

Kreta Samvad

- Held in Bhopal, Madhya Pradesh
- Hosted by Government e-Marketplace, Ministry of Commerce and Industry.
- Aim To strengthen digital public procurement capabilities across State departments and enable buyer organisations to make more effective use of GeM's ecosystem, features and workflows.

Health

SIDDHI 2.0

- SIDDHI Scientific Innovation in Drug Development, Healthcare & Integration.
- It is a national industry research interface platform <u>to accelerate evidence-based</u> *Ayurvedic product development*.
- Launched in Vijayawada, by <u>Central Council for Research in Ayurvedic Sciences</u> (CCRAS).
- **Highlights** New CCRAS digital and literary initiatives unveiled to boost quality, regulation and global competitiveness of Ayurveda.
- Aim To strengthen research-driven innovation in Ayurveda pharma sector.

Security

SURYAKIRAN

- It is the 19th edition of bilateral exercise between Indian Army and Nepalese Army.
- **Held at** Pithoragarh in Uttarakhand.
- **Aim** To jointly rehearse conduct of Sub Conventional operations under <u>Chapter VII of</u> United Nations Mandate.
- **Scope** To strengthen battalion-level synergy in <u>Jungle Warfare</u>, <u>Counter-Terrorism</u> <u>Operations in Mountainous Terrain</u>, <u>Humanitarian Assistance & Disaster Relief (HADR)</u>, <u>Medical Response</u>, <u>Environmental Conservation</u>, <u>and Integrated Ground-Aviation</u> <u>Operations</u>.
- Focus on To incorporate niche and emerging technologies, including
 - Unmanned Aerial Systems (UAS), drone-based ISR,
 - AI-enabled decision support tools,
 - unmanned logistic vehicles and armoured protection platforms.
- To refine and adapt Tactics, Techniques and Procedures for operating in counter terrorism environment aligned to prevailing global dynamics.

Science

Skyroot's Infinity Campus

- It is a state-of-the-art facility spread across 200,000 square feet workspace.
- Inaugurate in Hyderabad.
- To be unveil 1st orbital rocket Vikram-I, with capability to launch satellites to orbit.
- **Aim** To design, develop, integrate and test multiple launch vehicles, with a capacity to build one orbital rocket every month.

Skyroot

- It is India's leading private space company.
- **Founded by -** Pawan Chandana and Bharath Dhaka, both alumni of Indian Institutes of Technology and former scientists of ISRO turned entrepreneurs.
- **Private Rocket** In November 2022, it launched its sub-orbital rocket, *Vikram-S*, becoming the 1st Indian private company to launch a rocket to space.
- **Significance** The rapid rise of private space enterprises is a testament to the success of the transformative reforms carried out by the Government.

Safran Aircraft Engine Services India (SAESI) Facility

- **SAESI** It is Safran's dedicated Maintenance, Repair, and Overhaul (MRO) facility for <u>LEAP (Leading Edge Aviation Propulsion) engines</u>, which power the Airbus A320neo and Boeing 737 MAX aircraft.
- Located at GMR Aerospace and Industrial Park, Special Economic Zone (SEZ), Rajiv Gandhi International Airport, Hyderabad.
- **Designed to -** Service up to 300 LEAP engines annually.
- **Key policy initiatives of the government** GST reforms in 2024, MRO Guidelines 2021, and the National Civil Aviation Policy 2016, have simplified operations for MRO providers by rationalizing tax structures and reducing royalty burdens.
- **Significance** It is not only <u>one of the largest global aircraft engine MRO facilities but also the 1^{st} time, a global engine OEM (original equipment manufacturer)</u> has set up an MRO operation in India.
- It aligns with the goal of Aatmanirbharta in aviation sector.

