

UPSC Daily Current Affairs| One Liners 28-08-2025

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History, Art and Culture

World Sanskrit Day 2025

- **Observed annually on** - *Shravan Purnima*, which usually falls in August, according to the Hindu lunar calendar.
- **Date coincides with** - Festivals like *Raksha Bandhan and Upakarma*.
- **Aim** - To promote its learning, preserve its cultural heritage, and highlight its relevance in modern times.

Polity & Governance

Section 152 - Bharatiya Nyaya Sanhita

- **Aim** - To protect national security and prevent activities that could harm the country's integrity or encourage disunity.
- **Offence** - Act *endangering sovereignty, unity and integrity* of India.
- It is a *cognizable & non-bailable*.
- **Coverage** - Secession, armed rebellion & subversive activities.
- **Punishment** - Imprisonment for life, or imprisonment for 7 years and fine.

Health

Soil Transmitted Worms

- It is *parasitic worm infections*.
- **Transmitted by** - Eggs present in human faeces, which contaminate the soil.
- **Impact** - Infected children are nutritionally and physically impaired, iron deficiency, fatigue, & poor academic performance.
- **Mitigation** - Periodical deworming to eliminate infecting worms, and improved sanitation to reduce soil contamination.

National Deworming Day or Campaign

- **Launched in** - 2015 by Ministry of Health & Family Welfare.
- **Conducted bi-annually on** - 10th February & 10th August.
- **Aim** - To deworm all preschool and school-age children (enrolled and non-enrolled) between the ages of 1-19 years.
- **Conducted through** - Schools and Anganwadi Centres by providing chewable Albendazole tablet.

Albendazole

- Albendazole is an *anthelmintic medication* used to treat various parasitic worm infections.
- **Functions** - To prevent the worms from absorbing sugar (glucose), which causes them to lose energy and die.
- **Diagnosis** - Pork tapeworm, dog tapeworm, roundworms, hookworms, threadworms, whipworms, pinworms, flukes, and other parasites.

Security

RAN SAMWAD-2025

- It is a first-of-its-kind *Tri-service seminar* on war, warfare & warfighting, at Army War College in MP.
- **Aim** - To enhance interaction, communication and cooperation among military communities *on issues critical to warfighting*.
- **Themes** - Information Warfare and Grey Zone Threats to Integrated Operations and Future Combat Technologies.

Operation "Rainbow"

9 kg cocaine, hashish and MDMA worth around Rs. 40 crores seized in Delhi.

- **Conducted by** - Directorate of Revenue Intelligence (DRI).
- **Aim** - To curb the smuggling of various narcotic drugs.

Science

Integrated Air Drop Test (IADT-1)

- It is a trial to ensure the reliability of the parachute system's performance in real-world conditions.
- **Developed by** - Indian Space Research Organisation (ISRO).
- **Aim** - To accomplish end-to-end demonstration of *parachute-based deceleration system* for *Gaganyaan missions*.
- **Demonstrated with** - A dummy crew capsule (5 tonnes) was lifted up through the air before being dropped by a [Chinook helicopter](#).

OpenAI

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It is an American-based Artificial Intelligence (AI) research organization.

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Founded in - 2015.

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Consist of 2 entities -

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OpenAI Inc., a non-profit research segment.

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OpenAI Global LLC, a for-profit & commercialization of its AI applications.

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Aim - To Develop Artificial General Intelligence (AGI).

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Launched Products - ChatGPT, Codex, whisper and DELL-E.

Interactive Voice Response System (IVRS)

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IVRS - It is an automated telephone system technology that enables callers to receive, provide information or make requests by using voice or menu inputs.

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Powered by - A prerecorded messaging or text-to-speech technology with a dual-tone multifrequency (DTMF) interface.



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