

Oceansat-3A likely to be launched by year-end

National Remote Sensing Centre (NRSC) Director announced Oceansat-3A satellite launch by year-end and inaugurated a coastal observation lab.

Oceansat-3A is a satellite designed to support coastal observation and research.

KEY EXAM POINTS

- The **Oceansat-3A** satellite is likely to be launched before the end of **this year**.
- This announcement was made by **National Remote Sensing Centre (NRSC)** Director **Prakash Chauhan**.
- The Director spoke in **Visakhapatnam** on Friday, **July 18, 2026**.
- He made the statement after inaugurating the **NICES-Coastal Observation Research Lab**.
- The lab is located at **Andhra University's Centre for Studies on Bay of Bengal**.
- The **Oceansat-3A** satellite will support **coastal research** at this new observation laboratory.

STATICS & SYLLABUS FOCUS

The **National Remote Sensing Centre (NRSC)** is a primary centre of the **Indian Space Research Organisation (ISRO)**.

NRSC is responsible for **remote sensing satellite data** acquisition, processing, and dissemination.

The **Oceansat series** of satellites are **Earth Observation Satellites (EOS)** dedicated to **oceanographic studies**.

Oceansat-3, also known as **EOS-06**, was launched by **ISRO** on **November 26, 2022**.

The primary objectives of **Oceansat satellites** include monitoring **ocean colour**, **sea surface temperature**, and **wind vectors**.

ISRO's URSC (U R Rao Satellite Centre) is responsible for the **design and development of satellites**.

REVISION FLASHCARD

Oceansat-3A satellite launch by year-end, announced by NRSC Director Prakash Chauhan.

Syllabus Relevance: High

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