



## EVERYDAY CURRENT AFFAIRS – FEBRUARY 07, 2026

### NATIONAL

- **India's First Anti-Drone System**
- ✓ V.O. Chidambaranar Port Authority has become India's first port to deploy an advanced Anti-Drone System, strengthening port and coastal security against emerging aerial threats.
- ✓ The indigenous system integrates RF and radar technologies, offers 360-degree coverage up to 5 km, and enables real-time detection, tracking, classification, and neutralisation of unauthorised drones.
- ✓ Designed for complex port environments, it protects critical infrastructure, cargo, personnel, and ongoing operations from risks such as espionage and sabotage.
- ✓ Implemented in partnership with Central Electronics Limited, the system is expected to become fully operational within three months, marking a major step in technology-driven maritime security.

### STATE

- **Amaravati Quantum Valley Project**
- ✓ The Andhra Pradesh government will launch the Amaravati Quantum Valley (AQV) project on February 7, 2026, positioning the state as a global hub for quantum research and innovation.

- ✓ The project focuses on quantum computing, communication, and quantum-safe technologies, aiming to build a complete ecosystem linking research, industry, startups, and skilled talent.
- ✓ The foundation stone ceremony in Amaravati will be attended by N. Chandrababu Naidu, Union Minister Jitendra Singh, and IT Minister Nara Lokesh, reflecting strong Centre-State collaboration.
- ✓ Key facilities include the IBM-TCS Quantum Innovation Centre, a Quantum Talent Hub, and advanced research labs, reinforcing India's push in next-generation technologies.

➤ **Alwar Becomes First District in India to Attain Complete Insurance Coverage**

- ✓ Alwar district in Rajasthan became the first district in India to achieve 100% insurance coverage under the "Insurance for All by 2047"
- ✓ The roadmap aligns with the vision of a 'Secure India-Insured India' at the grassroots level.
- ✓ 1,367 previously uninsured people aged over 10 were brought under coverage through systematic door-to-door surveys, achieving full saturation in the district.
- ✓ Nine villages have been formally declared fully insured
- ✓ Premiums for all eligible adults in these villages were funded by a Non-Government Organization (NGO), ensuring coverage without financial burden.

## **SCIENCE & TECHNOLOGY**

➤ **India as World's Second-Largest Mobile Producer**

- ✓ A sharp expansion in electronics manufacturing has been witnessed in India over the past eleven years, positioning the country as the world's second-largest mobile phone manufacturer.
- ✓ The growth has been attributed to policy initiatives such as Make in India and Atmanirbhar Bharat, supported by targeted reforms and incentive schemes.
- ✓ The production value of electronic goods has increased nearly six times from ₹1.9 lakh crore in 2014-15 to ₹11.3 lakh crore in 2024-25.
- ✓ Electronics exports have registered over eight-fold growth during the same period, rising to approximately ₹3.3 lakh crore.

- ✓ Mobile phone manufacturing has recorded the most significant surge, with production increasing 28 times to ₹5.5 lakh crore. Mobile phone exports expanded even faster, growing 127 times and making India a net exporter instead of an importer.
- ✓ Investments worth ₹15,172 crore and over 1.7 lakh additional jobs have been generated under the LSEM scheme by December 2025. Further support has been provided through PLI 2.0 for IT hardware, resulting in increased production and employment.
- ✓ Complementary initiatives such as SPECS, EMC 2.0 and the Semicon India Programme have helped establish India as a trusted global electronics manufacturing hub

