Current Affairs : 5th January 2025

1. **PM Modi Lays Foundation Stone for Ayurveda Institute**

Prime Minister Narendra Modi laid the foundation stone for a ₹185 crore Central Ayurveda Research Institute in New Delhi. The institute will focus on promoting Ayurveda as a global wellness alternative and advance research in traditional medicine.

2. **Indigenous Paracetamol Production Technology Unveiled**

The Council of Scientific and Industrial Research (CSIR) announced the development of indigenous technology for manufacturing Paracetamol. This technology aims to reduce India's reliance on imports for the widely used painkiller and provide an economic boost.
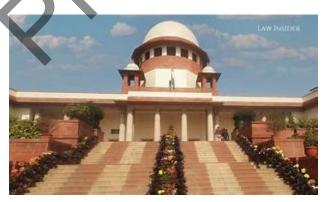
3. **PFI Terror Funding Case**

The National Investigation Agency (NIA) arrested Mohammed Sajjad Alam, a key figure in a terror funding operation for the Popular Front of India (PFI). He was allegedly involved in transferring funds to PFI operatives from Dubai, aiming to support terror activities in India.

4. India-Bangladesh Fishermen Exchange

India and Bangladesh successfully repatriated 185 fishermen detained for illegal fishing in each other's waters. The exchange of detained fishermen and boats is part of efforts to enhance cooperation between the two nations regarding shared maritime boundaries.

5. Supreme Court on Property Rights

The Supreme Court of India emphasized that property rights are protected under Article

300A of the Indian Constitution. The Court ruled that individuals must receive adequate compensation when their land is acquired for public purposes, ensuring a fair process.

6. **Varun Tomar Wins Shooting Gold**

Indian shooter Varun Tomar won the gold medal in the Men's 10m Air Pistol event at the 67th National Shooting Championship. His victory also included a gold in the Junior category, showcasing his rising talent in shooting sports.

7. **Haryana Police Launches AI-Powered Crime Prevention System**

Haryana Police introduced an AI-based crime prevention and surveillance system to enhance public safety. The system will analyze data from CCTV cameras and other sources to predict and prevent potential criminal activities, making policing more efficient.

8. **India Hosts G20 Education Ministers' Meeting**

India hosted the G20 Education Ministers' meeting in New Delhi, focusing on strengthening global educational ties and tackling issues such as equitable access to education and the impact of digital learning on the future of education systems worldwide.