UPSC Daily Current Affairs| One Liners 19-09-2025

One Liners 19-09-2025
Social Issues
Swachhata Hi Seva 2025
• It is a _nationwide cleanliness campaign._
• **Begins on –** 17th September
• **Concludes on –** 2nd October 2025, which is Gandhi Jayanti.
• **Aim –** To involve even more citizens, strengthen the role of local bodies, and use digital resources to ensure that cleanliness becomes a way of life.
• **Theme –** Swachhotsav
- It means celebrating cleanliness like a festival, turning sanitation drives into moments of joy and togetherness.
• **Key Campaigns**
- Swachh Food Streets
- Ek Ped Maa Ke Naam Campaign
- Waste-to-Art Projects
- SafaiMitra Suraksha Shivir
- Swachh Bharat Mission Cultural Fests
Polity & Governance
AI System for Auditing
• **Developing by –** The Comptroller and Auditor General (CAG).
• **Prototype –** Large Language Model (LLM)
• **Aim –** To help auditors access decades of institutional knowledge, thereby improving efficiency and consistency in audit analysis using the Artificial Intelligence (AI) powered system.
Large Language Model (LLM)
• **LLM –** It is a type of artificial intelligence (AI) program that can recognize and generate text, among other tasks.
• **Objectives –**
- To comprehend and generate human language text.
- To analyze massive data sets of language.
Article 200
SC fixed a 3-month timeline for Governors/President on Bills.
• **Article 200 –** Governor's limited discretionary powers.
• When a bill, passed by a state legislature, is presented to the governor for his assent, he has 4 alternatives.
• **4 options**
- Assent to the bill, or
- Withhold his assent to the bill, or
- May return the bill (if it is not a money bill) for reconsideration of the state legislature, or
- Reserve the bill for the consideration of the President.
International Relations and Issues

Projects in Venezuela

India to start pilot projects in venezuela.
• **Priority areas –** Agriculture, pharmaceuticals and digital public infrastructure.
• **Aim –** To boost bilateral cooperation amidst US-Venezuela tensions.

Economy

Domestic Institutional Investors (DIIs)

Despite significant DII investments, Indian stock market returns remained flat.
• **DIIs –** They are local entities like Indian mutual funds, pension funds, banks, and insurance companies that invest in their own country's stock market and other financial instruments.
• **Investment Focus –** Domestic securities, such as the equities of Indian companies, and contribute to the liquidity and stability of the market.
• **Long-Term Perspective –** DIIs typically adopt a long-term investment horizon, which helps to balance short-term fluctuations often caused by Foreign Institutional Investors (FIIs).

Agriculture

Hilsa Fish Export from Bangladesh

Bangladesh approved 1,200 tonnes of hilsa fish export to India, with 1ˢᵗ consignment arriving for Durga Puja, despite general ban.
• **Scientific name –** Tenualosa ilisha
• **IUCN status –** Least Concern
• **Habitat –** Both Saltwater and freshwater spend most of their lives in the ocean.
• **Migration –** For layying their eggs, they swim up into rivers.
• They travel to rivers like the Padma River and Meghna River in Bangladesh.
• **Production –** 70% of the world's ilisha produced by Bangladesh.
• **Characteristics –** Silvery body, quite flat and pointed head.
• Grow up to about 50 cm, weighing more than 3 kg.

Science

Facial Recognition in Anganwadis

Mandatory Facial Recognition Software (FRS) in Anganwadis for Take Home Rations (THR).
• **Legal basis –** National Food Security Act (NFSA), 2013, the Integrated Child Development Services (ICDS) provides Take-Home Ration (THR).
• **Aim –** To prevent fake beneficiaries and food theft.

Ray-Ban Display smart glasses

• **Launched by –** Meta, in annual developer conference, Meta Connect 2025.
• **Equipped with**
  - An AI assistant with cloud connectivity.
  - Cameras, microphones, and speakers.
  - A right-lens display for apps, messages, directions, and translations.
  - It uses electromyography (EMG) to detect brain-to-hand signals for subtle hand gestures, allowing users to scroll apps or select items without touching a screen.

Electromyography (EMG)

• It measures muscle response or electrical activity in response to a *nerve's stimulation of the muscle.*
• **Aim –** To detect neuromuscular abnormalities.