Current Affairs 29-08-2025

Credit - Drishti Ias

UN Declares Famine in Gaza









The United Nations has officially declared a famine in Gaza, marking the first famine in West Asia, with over half a million people facing extreme hunger due to conflict and restricted access to food.

- Famine: The Integrated Food Security Phase Classification (IPC) defines Famine as a situation in which at least one in five households has an extreme lack of food and face starvation and destitution, resulting in extremely critical levels of acute malnutrition and death.
 - IPC Phase 5 is the highest phase of the IPC Acute Food Insecurity scale, and is attributed when an area has at least 20% of households, acute malnutrition in at least 30% of children under five, and mortality of at least two per 10,000 people daily.
- Cause: Sharp escalation of Israel-Hamas conflict, massive displacement, and severe restriction of humanitarian and commercial food supplies.

Gaza Strip

- The Gaza Strip is a coastal territory in West Asia, approximately 41 km long and 10 km-wide territory, situated northeast of the Sinai Peninsula.
- It borders Israel to the north and east, Egypt to the southwest, and the Mediterranean Sea to the west.
- The Gaza Strip remains a strategically important and densely populated enclave, central to the Israeli-Palestinian conflict, with ongoing humanitarian, political, and security challenges.



Read more: UNSC Resolution: Ceasefire in Gaza

Vaquita Porpoise

Source: DTE

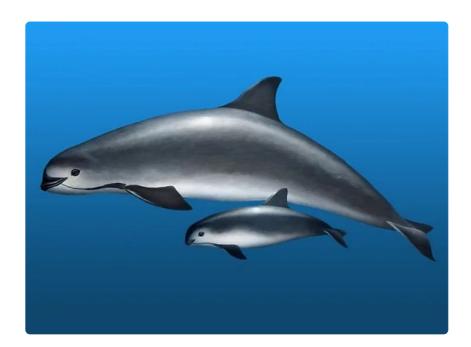
A new report has highlighted that only about 10 vaquita porpoise, the world's rarest marine mammal, remain in the Gulf of California (Sea of Cortez), Mexico.

• Their numbers have plummeted due to **entanglement in illegal gillnets** used for catching **totoaba** (an endangered fish prized for its swim bladder).

Vaquita Porpoise (Phocoena sinus)

• About: The vaquita porpoise (little cow in Spanish), is the world's most endangered marine mammal discovered in 1958.

- Porpoises are the smallest members of the cetacean family (whales, dolphins, porpoises) and are distant relatives of dolphins, diverging around 15 million years ago.
- Habitat: Marine, restricted to the northern Gulf of California (Sea of Cortez), Mexico, mostly in shallow waters up to 50 m deep.
- Physical Characteristics: Vaquitas have dark rings around the eyes, dark patches on lips stretching to the fins. Newborns are darker with a gray fringe.
 - Their large dorsal fin helps release body heat in warm waters.
- Behavior: Shy and usually stay near the shore . They avoid boats and are mostly solitary or in very small groups , unlike other cetaceans that travel in large pods.
- Threats: Bycatch in illegal gillnets set for the vulnerable totoaba fish .
- Protection Status:
 - IUCN Red List: Critically Endangered.
 - CITES: Appendix I



Read More: Vaquita Porpoise

PM SVANidhi 2.0

Source: PIB

The Union Cabinet has approved the **restructuring and extension** of the **Prime Minister Street Vendor's AtmaNirbhar Nidhi (PM SVANidhi) Scheme**, until **31 st March 2030** with an aim to benefit 1.15 crore street vendors, including 50 lakh new beneficiaries.

- PM SVANidhi Scheme: Launched by the Ministry of Housing & Urban Affairs (MoHUA) in 2020.
 It aims to support street vendors affected by the Covid-19 pandemic by providing working capital loans to restart their businesses and promoting financial inclusion and digital transactions.
 - PM SVANidhi offers interest subsidy on timely loan repayment, cashback for digital transactions, and eligibility for enhanced next tranche of loans.
 - 'SVANidhi se Samriddhi 'component under PM SVANidhi provides social security benefits to street vendors.
 - As of July 2025, over 96 lakh loans worth Rs 13,797 crore were disbursed to 68 lakh street vendors.
 - The scheme won the Prime Minister's Award for Excellence in Public Administration (2023) for innovation and the Silver Award for Government Process Re-engineering (2022) for digital transformation.
- PM SVANidhi 2.0: Implementation of the scheme would be the joint responsibility of MoHUA and Department of Financial Services (DFS) .
 - Enhanced loan amounts across first and second tranches, providing greater working capital.
 - Provides UPI-linked RuPay Credit Card for vendors who have repaid the second loan, ensuring quick access to credit for business or personal needs.
 - Expanded coverage beyond statutory towns to census towns and peri-urban areas in a graded manner.
 - **'SVANidhi se Samriddhi' initiative** will be strengthened further through monthly Lok Kalyan Melas to ensure beneficiaries access multiple government schemes.
 - The scheme focuses on building vendors' capacity in entrepreneurship, digital skills, and food safety in partnership with Food Safety and Standards Authority of India.

Read more: PM SVANidhi Scheme

UN Charts New Path for Global AI Governance

Source: DTE

The United Nations General Assembly (UNGA) has launched the Independent International Scientific Panel on Artificial intelligence (AI) and the Global Dialogue on AI Governance, marking a key step to harness AI benefits while managing its risks.

- Global Dialogue on Al Governance: It will provide an inclusive platform within the United
 Nations for states and stakeholders to discuss the critical issues concerning Al facing humanity today.
- Independent International Scientific Panel on AI: It acts as a bridge between AI research and policymaking. Provides rigorous, independent scientific assessments to anticipate challenges and guide global AI regulation.
 - It will present its annual reports at the Global Dialogue on Al Governance in 2026 (Geneva) and
 2027 (New York) .

AI Governance in India

- India currently lacks a dedicated AI law. It is regulated through existing frameworks like the
 Information Technology Act of 2000 (cybercrimes, intermediary liability), Digital Personal Data
 Protection Act, 2023 (data privacy), and Intellectual Property Rights (IPR) laws (AI-generated works).
- NITI Aayog's National Strategy on Artificial Intelligence, 2018 guides AI Research and
 Development in healthcare, agriculture, education, smart cities, and mobility, while its Principles for
 Responsible AI (2021) address ethical AI deployment.
- India is active in global Al forums. It hosted the Global Partnership on Artificial Intelligence (GPAI)
 Summit in 2023, co-chaired the Al Action Summit with France in 2025, and will host the Al Impact
 Summit in 2026.

Read more: Al in Public Service Delivery , Al and India's Legal Landscape