UPSC Daily Current Affairs| One Liners 11-09-2025

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History, Art and Culture

Adi Sanskriti

- It is a *digital learning platform for tribal artforms*.
- **Launched by –** Ministry of Tribal Affairs.
- **Aim –** To preserve the wisdom of every tribal song, story, practices, creating a platform for learning, progress, & livelihood.
- **3 components**
  - Adi Vishwavidyalaya (Digital Tribal Art Academy)
  - Adi Sampada (Socio-Cultural Repository)
  - Adi Haat (Online marketplace)

Social Issues

World Suicide Prevention Day

- **Observed on –** 10th September
- **Established in –** 2003 in conjunction with World Health Organisation (WHO).
- **Organized by –** International Association for Suicide Prevention (IASP).
- **Aim –** To raise awareness around the globe that suicide can be prevented.
- **Theme for 2024-26 –** 'Changing the Narrative on Suicide'.

Digital Life Certificate (DLC) Campaign 4.0

- It is the largest-ever outreach initiative for pensioners, targeting 2 crore DLCs.
- **Conduct from –** 1st to 30th November 2025 by Department of Pension & Pensioners' Welfare (DoPPW).
- **Aim –** To emphasis on face authentication technology, ensuring universal coverage and ease of living for pensioners.
- **Coverage –** To setup camps at 1600 districts and sub-divisional headquarters.
- **Doorstep services for** - very senior and differently-abled pensioners.

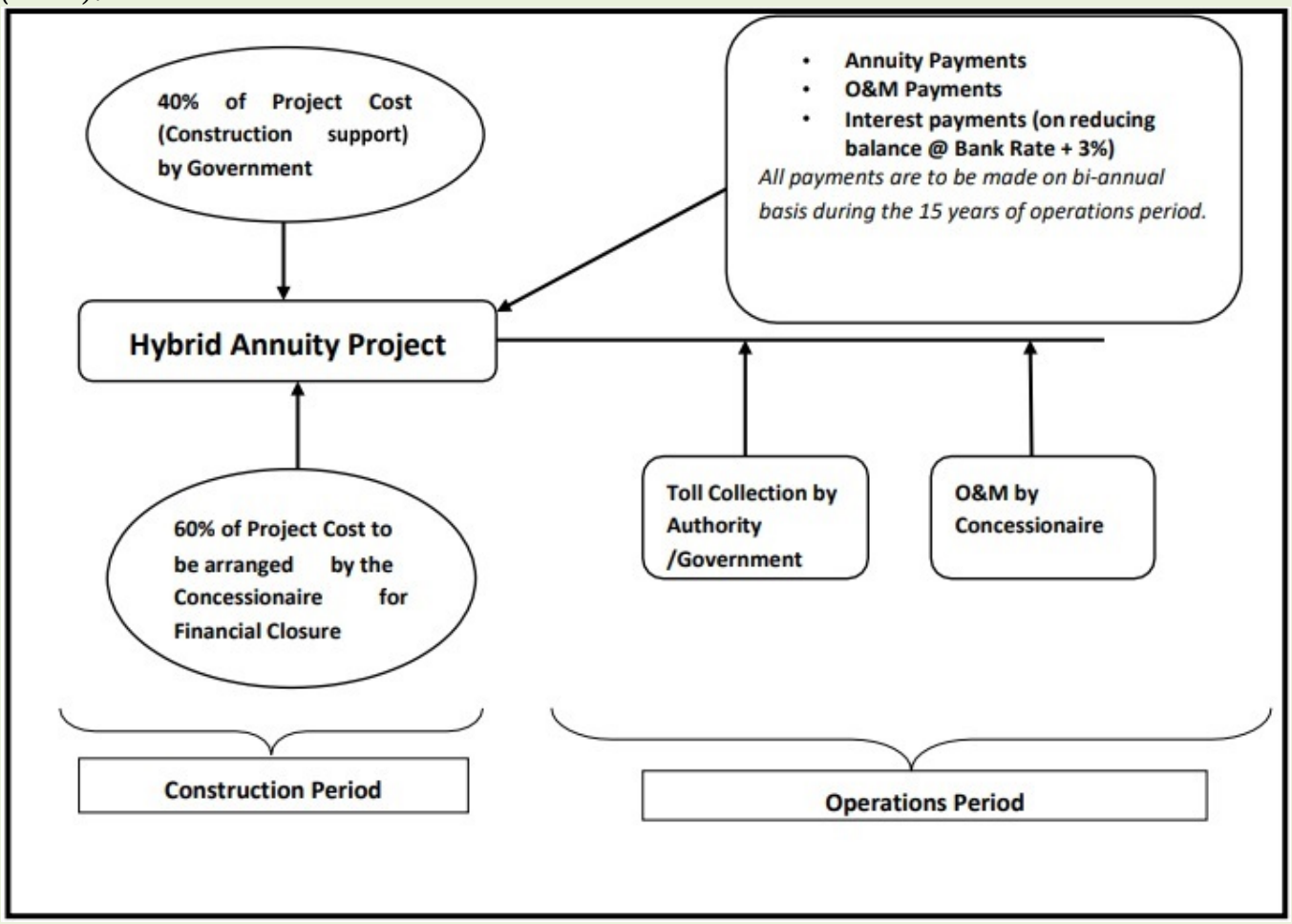
National Workshop on 'The National Multidimensional Poverty Index (MPI)

- It is a part of the NITI–State workshop series under the State Support Mission.
- **Organised by –** NITI Aayog, in collaboration with the United Nations Development Programme.
- **Aim –** To highlight India's MPI Journey and the technical methodology behind calculating the MPI.

Economy

Hybrid Annuity Mode (HAM)

Cabinet approves construction of 4-lane greenfield access-controlled Mokama-Munger section of the Buxar-Bhagalpur High-Speed Corridor in Bihar on Hybrid Annuity Mode (HAM).



Environment

48th Annual Conference on Oceans Law & Policy (COLP48)

For the first time, India hosted COLP48 in nearly 50 years.

- **Held in –** New Delhi.
- **Organised by –** Stockton Center for International Law, U.S. Naval War College and Gujarat Maritime University, with Ministry of Earth Sciences.
- **Theme –** "Developing World Approaches to Ocean Governance: Perspectives from the Indian Ocean Rim".
- **5 priority areas**
  - Ensuring livelihood and food security.
  - Deepening regional cooperation.
  - Integrating traditional knowledge and participatory governance.
  - Promoting climate resilience and ecosystem-based approaches.
  - Mobilising innovative finance and building capacity.

Science

Regional Testing Laboratory (RTL)

- **Built at –** Nashik by Central Power Research Institute (CPRI).
- **Aim –** To reduce the turnaround time for testing and certification, thereby strengthening the quality assurance ecosystem and facilitating faster procurement cycles by utilities.
- **Testing services for –** A wide range of electrical and power equipment such as Transformers, Energy Meters, Smart Meters, and Transformer Oil.

Central Power Research Institute (CPRI)

- **Established in –** 1960, by the Government of India.
- **Autonomous Society in –** 1978 under Ministry of Power.
- **Head office –** Bengaluru
- **Regional testing laboratories –** Noida, Kolkata, Guwahati & Nashik.
- **Objectives –** To undertake and sponsor R&D projects in the fields of generation, transmission, distribution and operation of electricity supply systems.
- Provide centralized research and testing facilities for evaluation of electrical materials.
- Certification of rating and performance to ensure availability of quality equipment.

Primary Amoebic Meningoencephalitis (PAM)

- PAM – It is a rare but life-threatening central nervous system infection.
- **Caused by –** Naegleria fowleri, sometimes called the “brain-eating amoeba”.
- **Causal agents –** Still water, such as lakes and rivers, hot bore water, long surface pipes, water hoses and poorly maintained swimming pools, wading pools or spas.
- **Symptoms –** Neck stiffness, confusion, hallucinations, loss of balance, seizures, drowsiness and coma.
- **No standard treatment** – A rapid and catastrophic destruction of brain tissue caused to death in under 10 days.

Naegleria Fowleri - “Brain-Eating Amoeba”

- It is a *free-living amoeba.*
- **Feed on –** Bacteria.
- **Habitat –** Warm water, freshwater areas and damp soil.
- **Mechanism –** Once in the brain, however, it mistakes neurons and glial cells for food.
- It uses small projections called *amoebostomes*, that literally bite into host cells, ingesting their contents piece by piece.
- It also releases enzymes and toxins in the form of *proteases, phospholipases, and pore-forming proteins* that dissolve tissue and kill the host cells.
- It actively consumes living neural cells as a *source of nutrients.*
- It feeds, multiplies and its proliferation triggers a profound inflammatory response in the host’s body.

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