

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

One Liners 11-09-2025

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.

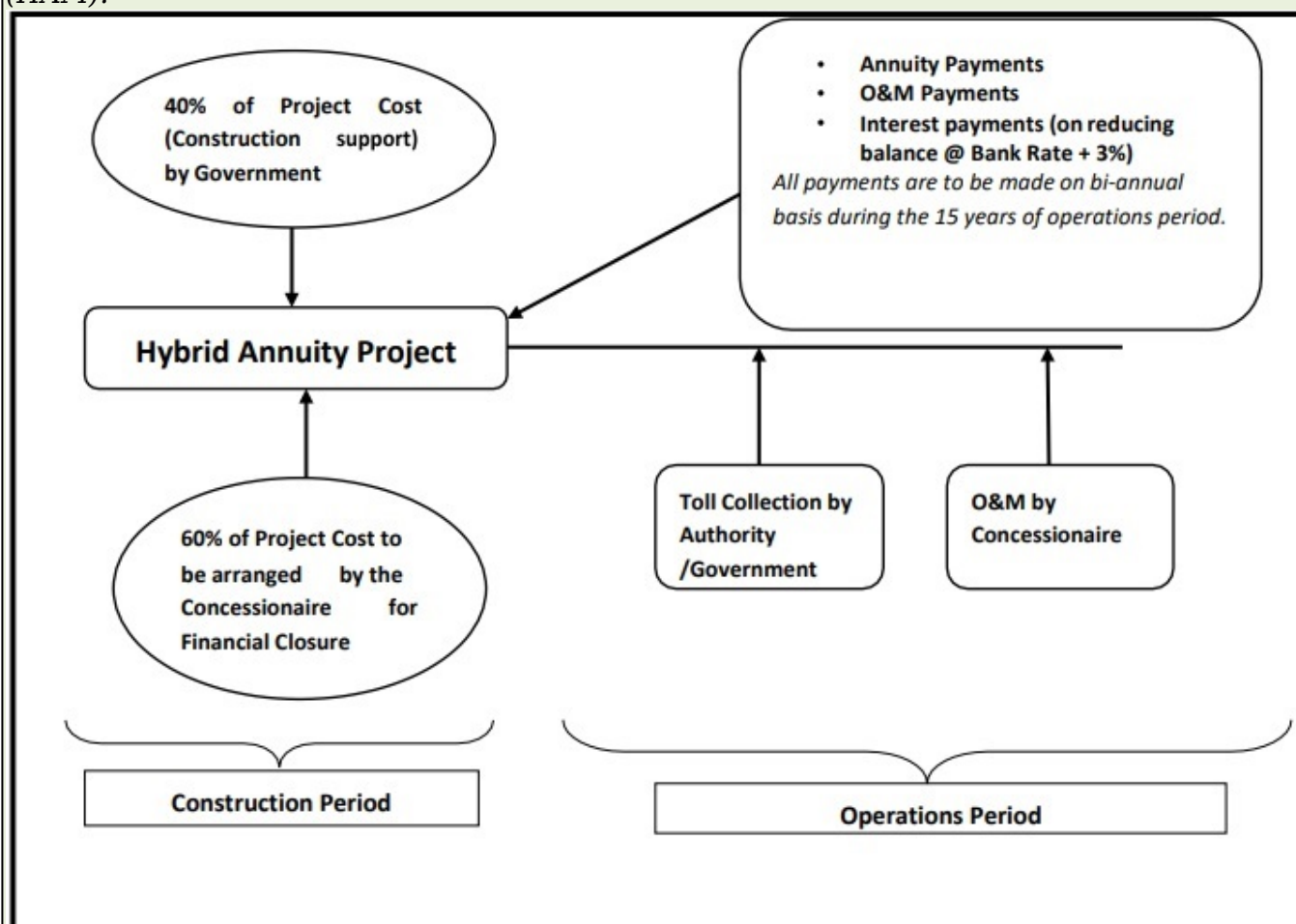
• **Organised by** - NITI Aayog, in collaboration with the United Nations Development Programme.

• **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.

