

# **UPSC Daily Current Affairs** One Liners 09-04-2025

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# History, Art and Culture

## Harit Yoga Initiative

Recently, the Minister of State for Ayush launched Harit Yoga.

- Part of 10 Signature Events of International Day of Yoga (IDY) 2025.
- **Objective** To encourage individuals to <u>plant trees as a symbolic act</u> of nurturing both <u>personal and planetary health</u>.
- More than 5000 medicinal plants were distributed amongst the Yoga enthusiasts.
- It <u>integrates yoga with environmental consciousness</u>.

**International Day of Yoga 2025** will be celebrated on 21<sup>st</sup> June 2025, with a theme of 'Yoga for One Earth One Health'.

#### **Social Issues**

#### **Antar Drishti**

Recently, Antar Drishti was inaugurated in New Delhi.

- It is a *unique sensory dark room* specially designed to experience sensory space.
- **Launched by** National Institute for the Empowerment of Persons with Visual Disabilities (NIEPVD) and National Association for the Blind (NAB).
- **Aims** To raise awareness and sensitize society towards the challenges faced by persons with visual impairments.
- To foster empathy, understanding, and inclusion by <u>bridging the gap between perception</u> and lived reality.
- **Feature** In this dark room, individuals experience complete darkness and engage in activities that help simulate the everyday experiences of persons who are blind or have low vision.

# **Enable Inclusion App**

The National Institute for the Empowerment of Persons with Visual Disabilities (NIEPVD) will implement the Enable Inclusion App.

- It is a <u>digital platform</u> for early identification, intervention, and <u>tracking of children with</u> <u>developmental disabilities</u>.
- **Developed by** Amar Seva Sangam.
- **Role** It is expected to revolutionize early intervention, tele-counseling, tracking and rehabilitation planning.
- It is setting a *benchmark for inclusive practices* across India and beyond.
- It has been successfully used across various communities to <u>support intellectual and</u> developmental needs.

#### **Economy**

## **Quick Commerce (Q-Commerce)**

Recently, Competition Commission of India has sought additional information on a complaint against quick commerce companies.

- **Q-Commerce** It refers to <u>ultra-fast delivery services</u>, typically <u>within 10-30 minutes</u>.
- It is facilitated by an elaborate network of *dark stores* and/or distribution centres.
- It focusses on small, high-demand FMCG (Fast Moving Consumer Goods) products like groceries, snacks, and daily essentials.
- For example Zepto, Swiggy Instamart, Blinkit among others.

**Dark stores** refer to warehouses used by the platforms solely to fulfil online orders, with no in-person shopping.

## Ready Reckoner (RR) Rates

The Maharashtra government recently increased the ready reckoner (RR) rates across the state.

- It is the *minimum value* at which a property must be registered during a transaction.
- **Determined by** State government.
- **Features** It serves as a reference for calculating <u>stamp duty and registration charges</u>.
- It ensures *uniformity and transparency* in property transactions, and acts as a safeguard against underreporting.
- It is also known as the *Circle Rate or Guidance Value* in some states.

## Special Additional Excise Duty (SAED)

Recently, the Union government raises SAED on petrol and diesel by  $\ref{2}$  per litre each after a gap of 34 months.

- Excise duty It is a *tax on the manufacture or production* of goods within the country.
- **Special Additional Excise Duty** It is an *additional tax* imposed on top of the basic excise duty.
- It is levied to *shore up government revenue*.
- Thus, the net effective excise duty will increase to Rs.13 per litre for petrol and Rs.10 per litre for diesel.

#### **Environment**

#### **New Species of Trapdoor Spiders**

A team of scientists from the University of Western Australia recently discovered 2 new species of trapdoor spiders.

- ullet Discovered in Kimberley region, marking the 1st recorded discovery\_of this spider group in northern Australia.
- 2 new species Kwonkan fluctellus and Kwonkan nemoralis.
- **Unique features** Highly *specialized burrow construction*, which creates elaborate burrow entrances.
- Burrows constructed by Kwonkan nemoralis It had a little *collapsible silken collar* around the entrance, which had grains of sand embedded in it.
- When it was disturbed, the collar around the burrow's entrance collapses & seals the entrance, which blends with the surrounding landscape, making it <u>virtually invisible to predators</u>.

#### Security

## Mi-17 V5 helicopters

Recently, the Ministry of Defence has signed a contract with Bharat Electronics Limited for acquisition & installation of Electronic Warfare (EW) suites and aircraft modification kits on Mi-17 V5 helicopters.

- It is a *Russian made aircraft* purchased for the Indian Air Force (IAF).
- **Role** It is designed to <u>carry personnel</u>, <u>cargo and equipment</u> inside the cargo cabin or on an external sling.
- **Features** Night vision technology, on-board weather radar, a new PKV-8 autopilot system, and a KNEI-8 avionics suite which helps reduce pilot workload.
- Top speed 250 kilometers per hour.

#### Science

# Healthy Beginnings, Hopeful Futures' Campaign

Recently, 'Healthy beginnings, hopeful futures' campaign was launched as a part of World Health Day (April 7, 2025).

- It is a year-long campaign on *maternal and newborn health*.
- Launched by World Health Organization (WHO).
- **Objective** To urge the governments and the larger medical community to ramp up efforts to *end preventable maternal and newborn deaths*.
- To prioritise *women's longer-term health* and well-being.

## **Y2K Bug Crisis**

Recently, the Minister of Commerce & Industry recalled how Indian IT sector leveraged the Y2K bug crisis of late 1990s, to mark IT sectors emergence on the global stage.

- **Y2K bug** It was a *computer flaw, or bug* emerged due to the erstwhile practice followed in computer to store the dates in two-digit format.
- For instance, to refer 1970, the number "19" was left out and only the number '70' was ised.
- Engineers shortened the date because data storage in computers was costly and took up a lot of space.
- **Issue** As the year 2000 approached, computer programmers realized that computers might not interpret 00 as 2000, but as 1900.
- Y2K stands for <u>Year 2000, where letter 'k'</u> is commonly used to represent the <u>number</u> <u>1,000</u>.
- It is also known as the *Millennium Bug*.

