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Daily Current Affairs Encyclopedia

26 September 2023

National and International News

Global rating agency Moody's flags concerns about India's Aadhaar

Aadhaar

- Aadhaar is a 12-digit unique identification number issued by the Unique Identification Authority of India (UIDAI).
- It serves as proof of identity, which is linked to the individual's biometric and demographic information.
- It is now mandatory for a number of government services

In news:

Global rating agency Moody's Investors Service has flagged concerns about security and privacy vulnerabilities in centralised identification systems such as India's Aadhaar programme.



Key points

- According to them the unique ID system often results in "service denials" in humid conditions and the biometric is also unreliable at that time.
- It also faces the burden of establishing authorisation.
- This can lead to Aadhaar-based payments problems for labourers.

Did you know?

It is the world's largest digital program that is helping in covering the leakages in transfer of subsidy.

Parliamentary panel on NEP

Context

The Parliamentary Standing Committee on Education, headed by MP Vivek Thakur has tabled a report in parliament.

Key suggestions of panel

- The panel suggested that by 2030, every district in the country should have at least one multidisciplinary Higher **Education Institutes(HEI)**
- The Gross Enrolment Ratio in higher education, including vocational education, should be increased from 26.3% in 2018 to 50% by 2035.
- Allocation of suitable funds for the education of Socially and Economically Disadvantaged Groups (SEDGs).
- Improving the effectiveness and impact of the **Higher** Education Financing Agency (HEFA) in funding HEIs
- The panel also suggested that the **multiple entry**, **multiple** exit may not suitable for india



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	Did you know? • J&K is the first country to implement national education policy from 2022 in all higher education departments.
National Education Policy (NEP) 2020	 Key features It replaces National Policy on Education (NPE) 1986. The National Education Policy 2020 proposes various reforms in school and higher education, including technical education. This policy is aligned with the 2030 Agenda for Sustainable Development. It aims to transform India into a vibrant knowledge society and global knowledge superpower
GENOME SEQUENCING SEQUENCING	 About genome sequencing Genome sequencing is figuring out the order of DNA nucleotides, or bases, in a genome. It has the order of Adenine, Cytosine, Guanines, and Thymine that make up an organism's DNA. It is the process that involves deciphering the exact order of base pairs in an individual. This "deciphering" or reading of the genome is what sequencing is all about. Advantages Early diagnostic and targeted treatment of disease Genetic risk of developing disease can be detected earlier helps manage inherited disease It can guide specific lifestyle changes and can prevent the appearance of certain diseases.
Galactic tides	 About tides Tides experienced by the universe's galaxies are called Galactic tides. Galactic tides are caused by gravitational forces within a galaxy, They arise due to the interactions between celestial objects such as stars and gas clouds. They can reshape a galaxy structure by creating tidal tails and bridges, promoting star formation, and disrupting smaller star systems. Did you know? The Andromeda galaxy is heading towards the Milky



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	Way at 110 km/s and will collide in four billion years.
NASA's first asteroid samples land on earth.	Context NASA's first asteroid samples of Bennu were fetched from deep space parachuted into the Utah desert OSIRIS-Rex Mission: The Origins Spectral Interpretation Resource Identification Security - Regolith Explorer was launched by NASA in 2016 for the journey to Bennu. The spacecraft travelled to a near-Earth asteroid named Bennu and brought back a sample to Earth for study. The mission will help scientists investigate how planets formed and how life began, as well as improve our understanding of asteroids that could impact Earth. Did you know? Till now only japan and USA could bring asteroid samples.
Pacific Islands Forum	About forum: It is an intergovernmental and premier political and economic policy organisation. Its aim is to cooperation between countries and territories of oceania It is founded in 1971, it comprises 18 members and 21 dialogue partner
Non-Fungible Tokens (NFTs)	 About NFTs NFTs are unique cryptographic tokens that exist on a blockchain and cannot be replicated. They can represent digital or real-world items like artwork, photograph, song, video, real estate, individuals' identities, property rights, and more. Thus, NFTs are assets that have been tokenized via a blockchain. They are assigned unique identification codes and metadata that distinguish them from other tokens. NFTs can be traded and exchanged for money, cryptocurrencies, or other NFTs

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House panel asks govt. to monitor
activities of ESIC

Contex

Parliamentary Standing Committee (PSC) on Labour, has asked the Union government to strictly monitor the activities of the Employees State Insurance Corporation (ESIC), so that social security benefits reach more workers.

ESIC:

- It is set up under the Employee State Insurance Act of 1948.
- It is responsible for overseeing the ESI plan.
- It works under the Ministry of Labour & Employment
- Its aim is to provide socio-economic protection to the worker population and immediate dependent or family covered under the ESI scheme.

Kerala Regional News

10 model farms to be developed in Kottuvally panchayat

In News:

 Ten model vegetable and fruit gardens will be developed in Kottuvally panchayat as part of the State-wide 'Njangalum Krishiyilekku' programme.

About Njangalum Krishiyilekku' programme

- The program is launched in 2022 by agriculture department
- It is a flagship initiative of the Kerala Government
- It was launched to promote agriculture and make the state self-sufficient in food production.
- Its aim is to bring more people into agriculture, particularly the youth, women and marginal farmers.

Arogya Manthan Award 2023 won by Kerala

In News:

Recently Kerala won a national award for leading in providing free treatment to its citizens.

Key facts

- The award is given under the central government's Arogya Manthan Award 2023
- Kerala won the award for its scheme of Kerala's Karunya Arogya Suraksha Padhathi (KASP)



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Arogya Manthan Award 2023



Key Points:

- Arogya Manthan Award is an annual award given by the Ministry of Health and Family Welfare, Government of
- It recognizes and honors individuals and organizations for their outstanding contributions to the field of public health.
- The award was instituted in 2014

It is given in two categories:

- 1. **Individual**: Given to individuals who have made significant contributions to public health through their research, advocacy, or implementation of innovative programs.
- 2. **Organization**: Given to organizations that have made significant contributions to public health through service delivery, research, or advocacy.

'Back to School' campaign

In News:

The Kudumbashree mission of Ernakulam district in association with the general education department has decided to hold a campaign.

Key facts

- The campaign is organized by Kudumbashree mission to ensure maximum participation under the 'Back to School' campaign.
- Kudumbashree mission is the state level SHGs network
- Mission aims at ensuring maximum participation from among the 24,000 Neighbourhood Group (NHG) members
- The campaign aims to **empower NHGs**.
- It also aims at strengthening the organizational structure of Kudumbashree and empowering its members to undertake new initiatives.
 - It also explores the possibilities of digital technologies.
- The campaign to be launched on October 1 will last till December 10.

Did you know?

The **Back to School campaign** in Kerala is a government initiative to promote adult education and lifelong learning among women.





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Seven CIAL mega projects to be launched soon

In News:

Kerala CM will inaugurate the import cargo terminal of Cochin International Airport Limited (CIAL)

Key facts

- During the inauguration, the CM will also launch DigiYatra software developed by CIAL
- He also decided to launch the modernisation of the airport emergency service on October 2.
- The Chief Minister will also lay the foundation stone for the first phase of the international terminal expansion, a golf tourism project, and aero lounges.

These projects are part of CIAL's infrastructure development programme 'Flying into Tomorrow'.



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