



# CURRENT AFFAIRS



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Date -03 October 2023

## AADHAAR

*This article covers "Daily Current Affairs" and the topic details "Aadhaar". This topic has relevance in the Governance section of the UPSC CSE exam.*

**For Prelims:**  
*About Aadhaar?*

**For Mains:**  
*GS 2: Governance  
Concerns Regarding the Use of Aadhaar?*

### Why in the news?

The international credit rating agency Moody's Investor Service has published a report titled 'Decentralised Finance and Digital Assets,' wherein it supports adopting decentralized digital identity systems over centralized biometric systems such as India's Aadhaar.

### Rationale for Aadhaar:

- Aadhaar is a distinctive identification number issued to every Indian resident by the Unique Identification Authority of India (UIDAI).
- During the Aadhaar enrollment process, individuals' demographic information is collected, complemented by biometric data such as fingerprints and iris scans, recognized as unique identifiers for each person.
- These particulars are securely stored within the Aadhaar database.
- The primary goals of UIDAI were to ensure that every resident possesses a one-of-a-kind identification and to combat corruption by eradicating the presence of "ghost" and "fake" individuals in welfare programs.
- The government advocates for Aadhaar in numerous other citizen-oriented cash transfer initiatives.
- By eradicating non-existent and duplicate beneficiaries, the government asserts that Aadhaar has led to significant cost savings in various welfare schemes.

### Aadhaar's Role in Cash Withdrawals:

- The process of facilitating payments through Aadhaar for schemes like MGNREGA involves a series of steps.
  - First, it requires linking a worker's Aadhaar number with their job card.
  - Second, the individual's Aadhaar must be linked to their bank account.

- Third, the correct linkage of the Aadhaar number with the bank account should be established through their bank branch, which coordinates with the National Payments Corporation of India (NPCI), serving as the intermediary for Aadhaar-based transactions.
- Aadhaar essentially serves as the financial address for individuals, and government-disbursed funds are deposited into their most recently linked Aadhaar-linked bank account.
- To access these funds, individuals can withdraw money from their Aadhaar-linked bank accounts through private banking kiosks or private banking correspondents. These transactions involve biometric authentication.
- This system is commonly referred to as the Aadhaar-enabled Payment System (AePS).

### Concerns Regarding the Use of Aadhaar:

- **Quantity Fraud:**
  - Common form of corruption, especially in ration distribution.
  - Dealers provide less than the entitled quantity (e.g., 30 kg instead of 35 kg).
  - Aadhaar does not detect or prevent this fraud.
- **Authentication Challenges:**
  - People in rural areas often make multiple trips to ration shops for authentication.
  - No guarantee of successful authentication.
- **Infrastructure Limitations:**
  - Lack of reliable internet connectivity.
  - Fading fingerprints among daily wage workers.
  - Inadequate phone connectivity for OTPs.
- **Lack of Transparency:**
  - Lack of public data on authentication attempts and failures.
  - UIDAI lacks a system to analyze factors behind authentication errors (CAG report, 2022).
- **Recurring Payment Failures:**
  - Errors in Aadhaar-based payments lead to payment failures.
  - Discrepancies in spellings between job cards and Aadhaar databases cause authentication failures.
  - Workers often unaware of the last account their Aadhaar was linked to.
  - Coercive Aadhaar linking without consent diverts wages.
- **Security Concerns:**
  - Banking correspondents in Aadhaar-enabled Payment System (AePS) operate without accountability.
  - Multiple biometric authentications grant access to bank accounts.
  - Cases of money withdrawal and unauthorized enrollment in government programs.
  - Example: ₹10 crore scholarship scam in Jharkhand (2020).

### The Unique Identification Authority of India (UIDAI):

- **Statutory Establishment:** The UIDAI, established on 12th July 2016, is a statutory authority formed by the Government of India. It operates under the purview of the Ministry of Electronics and Information Technology, in accordance with the provisions outlined in the Aadhaar Act 2016.
- **Origins:** Originally, the UIDAI was instituted by the Indian government in January 2009. It functioned as an attached office under the authority of the Planning Commission.
- **Mandate:** The primary mandate of the UIDAI is to assign a 12-digit unique identification (UID) number, commonly known as Aadhaar, to every resident of India.

Source:

<https://www.thehindu.com/news/national/the-concerns-of-using-aadhaar-in-welfare-schemes-explained/article67366706.ece>

**Q.1 Consider the following statements regarding Aadhaar-enabled Payment System (AePS):**

1. AePS allows cash withdrawals through private banking kiosks and correspondents.
2. It requires the input of OTPs and bank account details for transactions.
3. AePS is a bank-led model allowing online interoperable financial transactions at Point of Sale (PoS)

**How many of the above statement/s is/are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**ANSWER: B**

**Q.2 With reference to the Unique Identification Authority of India (UIDAI), consider the following statements:**

1. UIDAI operates under the Ministry of Electronics and Information Technology.
2. UIDAI's mandate includes providing a 10-digit unique identification

**Which of the statements given above is/are correct?**

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

**ANSWER: A**

**Q.3 Discuss the security concerns associated with the Aadhaar system in India. What measures can be taken to enhance the security and integrity of the Aadhaar system while ensuring the benefits of its implementation?**

Rishabh

## PROJECT UDBHAV

*This article covers "Daily Current Affairs" and the topic details "Project Udbhav". This topic has relevance in the "Security" section of the UPSC CSE exam.*

**For Prelims:**

*What is Project Udbhav?*

*What are its aims and activities?*

**For Mains:**

*GS3: Security*

**Why in the news?**

The Indian Army has undertaken Project Udbhav to uncover and explore the deep-rooted Indic heritage related to statecraft and strategic thinking.

## About Project Udbhav

- Project Udbhav is an initiative undertaken by the **Indian Army in collaboration with the United Service Institution of India (USI)**, a defence think-tank.
- This project aims to **rediscover, explore, and integrate India's deep-rooted wisdom in statecraft, strategy, diplomacy, and warfare from ancient texts into modern military pedagogy.**
- By bridging the gap between the past and present, Project Udbhav seeks to develop an indigenous strategic vocabulary deeply rooted in India's philosophical and cultural heritage.

## Objectives:

- **Rediscovering Historical Narratives:** This includes studying indigenous military systems, historical and regional texts and kingdoms, thematic studies, and detailed analysis of Kautilya's works.
- **Integration of Age-Old Wisdom:** The project seeks to enhance the understanding and application of indigenous military systems and strategies by combining traditional strategic principles with contemporary military practices.
- **Development of Indigenous Strategic Vocabulary:** This will enable the Indian Army to effectively communicate and implement strategic concepts and principles derived from ancient texts.

## Activities:

- **Military Heritage Festival:**
  - As part of Project Udbhav, the United Service Institution of India will organise a Military Heritage Festival to familiarise future thought leaders with comprehensive national security dynamics.
  - The festival will focus on India's strategic culture, military heritage, education, modernisation of security forces, and the concept of Atmanirbhar Bharat (self-reliant India).
- **Research and Dialogue:**
  - Project Udbhav involves conducting research and organising panel discussions to study ancient texts and their relevance to contemporary military and strategic domains.
  - By analysing texts from the 4th century BCE to the 8th century CE, including works by Kautilya, Kamandaka, and the Kural, the project aims to facilitate the application of ancient wisdom in modern scenarios.
- **Compilation of Indian Stratagems:**
  - Since 2021, there has been an ongoing study aimed at compiling Indian stratagems from ancient texts. As an outcome of this initiative, a book titled "Paramparik Bhartiya Darshan...Ranniti aur Netriyta ke Shashwat Niyam" has been published.
  - It consists of 75 aphorisms selected from ancient texts and is intended to be read by all ranks of the Indian Army. The book provides insights into traditional Indian philosophy and the eternal rules of warfare and leadership.

Project Udbhav holds significant importance by providing the Indian Army with an enhanced understanding of international relations and enabling the application of ancient wisdom in modern scenarios. These benefits contribute to the Army's strategic capabilities, fostering better collaboration with global partners and empowering officers with the knowledge to make informed and effective decisions in diverse operational contexts.

**Sources:**

**[Army's Project Udbhav to rediscover 'Indic heritage of statecraft' from ancient texts - The Hindu](#)**

**Q1. Which of the following options given below correctly describes Project Udbhav?**

- (a) It is an ongoing research project focused on understanding India's cultural tapestry with a specific emphasis on culinary heritage.
- (b) It is a collaboration between the Indian Army and a defence think-tank to study ancient texts on statecraft and strategic thoughts, focusing on India's rich historical narratives.
- (c) It is an initiative by the Indian Navy to promote awareness about the impact of climate change on naval operations.
- (d) It is a collaboration between the Indian Air Force and international partners to enhance cybersecurity capabilities.

**Answer: (b)**

**Q2. Consider the following:**

1. Project Udbhav is a collaboration between the Indian Army and the Institute for Defence Studies and Analyses to study ancient texts on statecraft and strategic thoughts.
2. It is an initiative by the Indian Army to modernize security forces and promote self-reliance in India while incorporating ancient wisdom.
3. It aims to provide a more profound understanding of international relations and foreign cultures.

**How many of the abovementioned statements are correct?**

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

**Answer: (b)**

**Q3. Discuss the significance of Project Udbhav in integrating India's age-old wisdom with modern military pedagogy. How can the Indian Army benefit from this initiative?**

**Gaurav**