

# **ASER 2024**

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# **ASER 2024: The State of Education in Rural India**

#### Context

The **Annual Status of Education Report (ASER) 2024** is a comprehensive nationwide survey conducted by **Pratham**, a non-governmental organization, to assess the schooling status of children in rural India and their proficiency in basic reading and arithmetic skills.

#### **Key aspects of ASER 2024:**

- Covers three age groups: **Pre-primary (3-5 years)**, **Elementary (6-14 years)**, and **Older children (15-16 years)**.
- Focuses on learning recovery post-pandemic and evaluates the impact of recent educational reforms.
- Assesses **digital literacy** among teenagers for the first time.

### **Key Findings from ASER 2024**

#### 1. Enrollment Trends

- Overall school enrollment rate (6-14 years) remains high at 98.1% in 2024, showing stability from 98.4% in 2022.
- Pre-school enrollment (ages 3-5) has increased significantly, especially among 5-year-olds, rising from 58.5% in 2018 to 71.4% in 2024.

#### 2. Recovery in Reading Skills

• The percentage of Class III students reading at a Class II level has recovered from the

pandemic, improving from 20.5% in 2022 to 27.1% in 2024.

• Among Class V students, reading proficiency has climbed to 48.7% in 2024, nearing prepandemic levels (50.4% in 2018).

#### 3. Progress in Arithmetic Skills

- Basic subtraction skills among Class III students have improved significantly, reaching 33.7% in 2024, the highest in a decade.
- Class V students' ability to perform division increased to 30.7% in 2024, surpassing the pre-pandemic level of 27.8% in 2018.

#### 4. Digital Literacy Insights

ASER 2024 assessed **digital literacy among 14-16-year-olds**, focusing on smartphone access, ownership, and usage:

- **Smartphone usage**: More boys (**85.5**%) than girls (**79.4**%) reported knowing how to use a smartphone.
- Gender disparity in smartphone ownership: 36.2% of boys own a smartphone, compared to only 26.9% of girls.
- Usage patterns: While nearly 90% of teenagers have smartphone access at home, only 57% use them for education, whereas 76% use them for social media.

#### **Performance of Government Schools**

#### 1. Enrollment Trends

- Government school enrollment has returned to near pre-pandemic levels at 66.8% in 2024, compared to 65.6% in 2018 and 72.9% in 2022.
- 2. Improvements in Learning Outcomes
  - Arithmetic skills in government schools have shown remarkable improvement:
    - Class III subtraction proficiency rose by 36.6% in government schools, compared to

only **10.2%** in private schools.

• **Reading skills among Class III students** in government schools increased from **16.3% in 2022 to 23.4% in 2024**.

#### 3. Factors Behind the Improvement

- National Education Policy (NEP) 2020 has prioritized Foundational Literacy and Numeracy (FLN), significantly improving early learning.
- The **Nipun Bharat Mission**, launched by the **Union Education Ministry**, has played a vital role in enhancing learning outcomes in primary education.

## **State-Wise Progress**

- 1. Remarkable Recovery in Low-Performing States
  - Uttar Pradesh (UP): The percentage of Class III government school students reading at a Class II level rose from 12.3% in 2018 to 27.9% in 2024.
  - **Bihar**: The proportion of Class III students reading at a Class II level improved from **12.1%** in **2018 to 20.1% in 2024**. Arithmetic proficiency also increased from **18% to 28.2%**.
- 2. Improvement in High-Performing States
  - Himachal Pradesh, Maharashtra, Uttarakhand, Haryana, and Odisha saw a 10-percentage point increase in reading proficiency between 2022 and 2024.
  - Uttarakhand recorded a sharp rise in Class III reading proficiency, from 24.7% in 2018 to 35.6% in 2024.

#### **School Infrastructure Developments**

ASER 2024 also assessed progress in **Right to Education (RTE) indicators**, showing **slight improvements in school infrastructure**, including:

• Functional girls' toilets

- Availability of drinking water facilities
- Access to usable classrooms and playgrounds

### **Conclusion**

ASER 2024 marks a transformative shift in India's approach to foundational learning, highlighting not just recovery but significant progress in basic education.

- The implementation of **NEP 2020** has set a unified goal for all states, enabling them to adopt customized strategies to improve FLN.
- The data reflects a **strong nationwide commitment to foundational literacy and numeracy**, signifying a **historic milestone in India's education system**.

