



UDISE+ 2019-20 Report

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Why in News

Recently, the Union Education Minister released the **Report on United Information System for Education Plus (UDISE+) 2019-20** for School Education in India.

United Information System for Education Plus

- It is **one of the largest Management Information Systems on school education**. It was launched in 2018-2019 to speed up data entry, reduce errors, improve data quality and ease its verification.
- It is **an application to collect the school details** about factors related to a school and its resources.
 - It is an **updated and improved version of UDISE, which was initiated in 2012-13** by the Ministry of Education.
- It **covers more than 1.5 million schools, 8.5 million teachers and 250 million children**.
- It helps **measure the education parameters from classes 1 to 12** in government and private schools across India.

Key Points

- **Total Students:**
 - In 2019-20, total students in school education from **pre-primary to higher secondary have crossed 26.45 crore**. This is **higher by 42.3 lakh** compared to 2018-19.

- **Gross Enrolment Ratio:**
 - **Gross Enrolment Ratio (GER)** at all levels of school education has **improved in 2019-20 compared to 2018-19.**
 - **Upper Primary Level** increased to **89.7%** from 87.7%.
 - **Elementary Level** increased to **97.8%** from 96.1%.
 - **Secondary Level** increased to **77.9%** from 76.9%.
 - **Higher Secondary Level** increased to **51.4%** from 50.1%.
 - **GER is the number of students enrolled in a given level of education, regardless of age, expressed as a percentage of the official school-age population** corresponding to the same level of education.
- **Pupil Teacher Ratio:**
 - In 2019-20, **96.87 lakh teachers** were engaged in school education. This is **higher by about 2.57 lakh compared to 2018-19.**
 - The Pupil Teacher Ratio (PTR) has **improved at all levels of school education.**
- **Enrolment of Divyang Students:**

Enrolment of Divyang students has **increased by 6.52% over 2018-19.**
- **Enrolment of Girls:**

In 2019-20, **enrolment of girls from primary to higher secondary is more than 12.08 crore.** This is an increase by 14.08 lakh compared to 2018-19.
- **Gender Parity Index:**
 - Between 2012-13 and 2019-20, the **Gender Parity Index (GPI)** at both **Secondary and Higher Secondary levels have improved.**

GPI in primary, secondary and tertiary education is the **ratio of the number of female students** enrolled at primary, secondary and tertiary levels of education **to the number of male students in each level.**
 - Improvement of GPI has been **most pronounced at the higher secondary level**, which has gone up to 1.04 in 2019-20 from 0.97 in 2012-13.
- **Facilities at Schools:**
 - **Electricity:** More than **80% of schools in India in 2019-20 had functional electricity.** This is an improvement of more than 6% over the previous year 2018-19.
 - **Computers:** The number of schools having functional computers **increased to 5.2 lakh in 2019-20 from 4.7 lakh in 2018-19.**
 - **Internet:** The number of schools having internet facilities **increased to 3.36 lakh in 2019-20 from 2.9 lakh in 2018-19.**
 - **Hand Wash Facility:** More than **90% of schools in India had hand wash facilities in 2019-20.** This is a major improvement as this percentage was only 36.3% in 2012-13.
 - **Medical Check-Ups:** More than **82% of schools conducted medical check-ups of students in 2019-20,** an increase of more than 4% compared to the previous year 2018-19.

Source: PIB