

World Development Report - Education

What is the issue?

 $n\n$

\n

- The World Bank has recently released its World Development Report, 2018.
- The report, titled "Learning to Realize Education's Promise", focusses on education.

\n

 Among many of its findings, the report draws attention to the impact of malnutrition on children's education.

 $n\n$

What are the highlights?

 $n\$

\n

- The report has warned of a **learning crisis in global education** particularly in low and middle-income countries like India.
- It seemed to have made a **rights based approach** to education as evident in sub-sections titled Education as freedom, Education improves individual freedoms, Education benefits all of society.
- It has stressed that **schooling without learning** was a wasted development opportunity and a great injustice to children worldwide.
- India ranks second after Malawi in a list of 12 countries wherein a grade two student could not read a single word of a short text.
- \bullet India also tops the list of seven countries in which a grade two student could not perform two-digit subtraction. $\$
- \bullet In rural India in 2016, only half of grade 5 students could fluently read text at the level of the grade 2 curriculum. $\$

How is nutrition influencing education?

 $n\n$

\n

- **Stunting** Stunting is essentially one of the manifestations of poor nutrition. \n
- The report points out the high under-five child stunting rates among the poor sections in low-income countries .

۱n

• Strikingly, it highlights through MRI images, the difference in brain development between a stunted and a normal child.

\n

• This is reflected in the physical, cognitive and socio-emotional development of the child in early years.

\n

• This under-development ultimately prevents the child from learning well in later years.

\n

• Resultantly, despite the quality of education in schools, deprived children show relatively poor performance.

۱n

- \bullet This translates into decreased opportunities and lower wages later in life. \n
- **Deprivation** The report brings out how intense deprivation can hinder the physical and mental development of children.
- Deprivations could take the form of chronic malnutrition, unhealthy environments, or lack of nurture by caregivers.
- \bullet This in effect undermines a child's learning capabilities as it impairs the infants' brain development. $\mbox{\sc h}$

\n\n

What should be done?

 $n\n$

۱'n

• This learning crisis is supposedly widening the social gaps instead of narrowing them.

\n

• Early childhood development programmes are aiming at compensating

for poor children's disadvantages.

 However, it must be ensured that the programmes are resourced for nutritional inputs.

\n

 $n\n$

\n

- Importantly this should go along with a focus on antenatal and postnatal care, **sanitation**, **and counselling** of parents.
- Reduction of child stunting should be one of the major moral imperatives of nations today as this ensures a quality human resource.

 $n\n$

 $n\n$

Source: The Hindu

\n

