ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 33 OUT OF 33 DISTRICTS Data is not presented where sample size is insufficient.



#### **School enrollment**

Table 1: % Children enrolled in different types of schools. By age group and sex. 2024

Age group and sex	Govt	Pvt	Other	Not in school	Total
Age 6-14: All	59.3	38.3	0.3	2.2	100
Age 7-16: All	60.1	36.2	0.2	3.4	100
Age 7-10: All	57.1	41.2	0.3	1.4	100
Age 7-10: Boys	52.4	46.4	0.3	1.0	100
Age 7-10: Girls	62.5	35.4	0.3	1.8	100
Age 11-14: All	62.3	34.9	0.2	2.6	100
Age 11-14: Boys	56.6	41.5	0.2	1.7	100
Age 11-14: Girls	68.3	27.9	0.2	3.5	100
Age 15-16: All	62.0	26.6	0.0	11.3	100
Age 15-16: Boys	58.2	31.9	0.1	9.9	100
Age 15-16: Girls	65.7	21.7	0.0	12.7	100

'Other' includes children going to Madarsa or EGS.

'Not in school' includes children who never enrolled or have dropped out.

Chart 2: Trends over time % Children enrolled in govt schools in Std I-V and Std VI-VIII. By sex. 2018, 2022, 2024

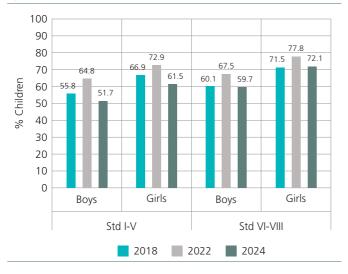
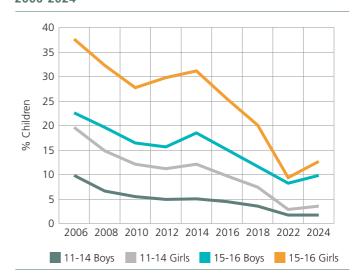


Chart 1: Trends over time % Children not enrolled in school. By age group and sex. 2006-2024





## Young children in pre-school and school

Table 2: % Children enrolled in different types of preschools and schools. By age. 2022

	Pre	-school			School		Not in	
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	56.3	0.5	8.0	3.2	1.6	0.0	30.4	100
Age 4	50.1	1.2	15.4	8.0	6.2	0.0	19.1	100
Age 5	16.9	0.8	12.5	44.8	18.1	0.1	6.8	100
Age 6	2.4	0.3	5.4	61.0	27.6	0.2	3.3	100
Age 7	0.8	0.0	1.7	66.8	28.7	0.3	1.7	100
Age 8	0.3	0.0	0.3	68.2	29.5	0.2	1.5	100

Table 3: % Children enrolled in different types of preschools and schools. By age. 2024

	Pre	-school		School			Not in	
Age	Anganwadi	Govt pre- primary	Pvt LKG/ UKG	Govt	Pvt	Other	pre- school or school	Total
Age 3	45.1	4.4	11.9	1.4	2.0	0.1	35.2	100
Age 4	36.8	4.0	26.1	6.3	7.0	0.2	19.6	100
Age 5	19.1	3.4	22.3	25.7	21.2	0.2	8.2	100
Age 6	5.0	1.2	12.9	43.1	34.3	0.4	3.1	100
Age 7	1.3	0.3	3.5	53.3	39.4	0.4	1.7	100
Age 8	0.3	0.1	1.3	55.5	41.2	0.3	1.3	100

Data is not presented where sample size is insufficient.



### Reading

ASER learning assessments are conducted in the household. Children in the age group of 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

Table 4: % Children by grade and reading level. All children, 2024

Std	Not even letter	Letter	Word	Std I level text	Std II level text	Total
1	47.4	37.6	8.5	4.0	2.5	100
II	23.1	43.8	15.0	10.8	7.3	100
III	11.6	34.8	18.7	16.3	18.6	100
IV	7.3	22.7	16.8	20.6	32.7	100
V	5.5	15.6	13.1	18.3	47.6	100
VI	3.6	12.8	10.7	17.8	55.2	100
VII	2.9	9.6	8.4	15.8	63.4	100
VIII	2.0	7.4	7.0	14.6	69.1	100

The reading tool is a progressive tool. Each row shows the variation in children's reading levels within a given grade. For example, among children in Std III, 11.6% cannot even read letters, 34.8% can read letters but not words or higher, 18.7% can read words but not Std I level text or higher, 16.3% can read Std I level text but not Std II level text, and 18.6% can read Std II level text. For each grade, the total of these exclusive categories is 100%

Table 5: Trends over time Reading in Std III. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std III who can read Std II level text				
Teal	Govt	Pvt	Govt & Pvt*		
2014	10.7	33.3	21.1		
2016	15.1	35.0	23.7		
2018	10.3	37.0	20.6		
2022	7.7	27.6	14.2		
2024	12.1	28.0	18.7		

\*This is the weighted average for children in government and private schools only.

The highest level in the ASER reading assessment is a Std II level text. Table 5 shows the proportion of children in Std III who can read a Std II level text. This figure is a proxy for "grade level" reading for Std III. Data for children enrolled in government schools and private schools is shown separately.

#### Reading tool

Std II level text रामपुर में एक मैदान था। वहीं कुछ नहीं उगता था। वहाँ कोई खेलने नहीं जाता था। एक दिन कुछ लोग आए। उन्होंने गाँव के लोगों को बुलाया। सबने मिलकर तय किया कि यहाँ बग़ीचा बनाया जाए। खाद मंगाकर तरह-तरह के पीधे लगाए गए। सही समय पर पानी दिया गया। आज वहाँ एक सुंदर बग़ीचा है। इसलिए वहाँ सभी खेलने जाते

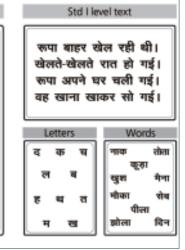
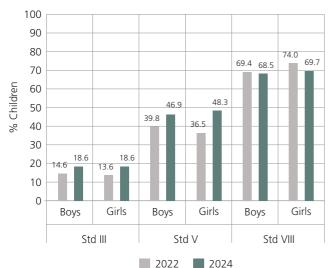


Table 6: Trends over time Reading in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std V who can read Std II level text			% Children in Std VIII who can read Std II level text			
	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*	
2014	34.4	65.4	46.6	74.9	89.4	80.6	
2016	42.5	69.8	54.1	77.7	87.1	80.9	
2018	39.1	65.8	49.3	74.6	87.0	78.5	
2022	31.5	57.0	38.2	67.1	83.9	71.5	
2024	37.7	63.5	47.5	63.8	80.6	69.0	

<sup>\*</sup>This is the weighted average for children in government and private schools only.

### **Chart 3: Trends over time** % Children who can read Std II level text. By grade and sex. 2022 and 2024





Data is not presented where sample size is insufficient.



#### **Arithmetic**

ASER learning assessments are conducted in the household. Children in the age group of 5-16 are assessed. Assessments are conducted in 19 languages across the country. The type of school in which children are enrolled (government or private) is also recorded.

Table 7: % Children by grade and arithmetic level. All children, 2024

Std	Not even	n Recognise numbers		Subtract	Divide	Total
5.0	1-9	1-9	11-99	Jabaaca	Divide	10 tui
1	42.4	37.7	17.8	1.3	0.7	100
II	17.0	46.9	28.4	6.6	1.2	100
III	7.1	38.2	34.7	14.3	5.7	100
IV	3.7	26.5	37.4	19.0	13.5	100
V	2.8	19.4	34.1	21.9	21.9	100
VI	1.7	15.9	36.9	20.7	24.9	100
VII	1.1	12.3	34.9	20.9	30.8	100
VIII	1.2	7.9	34.9	22.7	33.3	100

The arithmetic tool is a progressive tool. Each row shows the variation in children's arithmetic levels within a given grade. For example, among children in Std III, 7.1% cannot even recognise numbers from 1 to 9, 38.2% can recognise numbers up to 9 but cannot recognise numbers up to 99 or higher, 34.7% can recognise numbers up to 99 but cannot do subtraction, 14.3% can do subtraction but cannot do division, and 5.7% can do division. For each grade, the total of these exclusive categories is 100%.

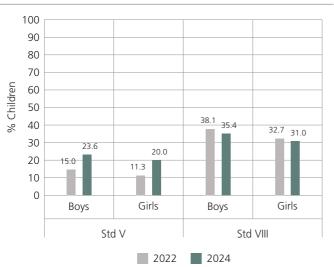
Table 8: Trends over time Arithmetic in Std III. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std III who can do at least subtraction					
Teal	Govt Pvt		Govt & Pvt*			
2014	8.7	36.6	21.5			
2016	11.0	35.4	21.5			
2018	8.1	32.2	17.4			
2022	4.9	26.3	11.8			
2024	10.4	33.9	20.1			

\*This is the weighted average for children in government and private schools only.

In most states, children are expected to do 2-digit by 2digit subtraction with borrowing by Std II. Table 8 shows the proportion of children in Std III who can do subtraction. This figure is a proxy for "grade level" arithmetic for Std III. Data for children enrolled in government schools and private schools is shown separately.

**Chart 4: Trends over time** % Children who can do division. By grade and sex. 2022 and 2024



#### **Arithmetic tool**

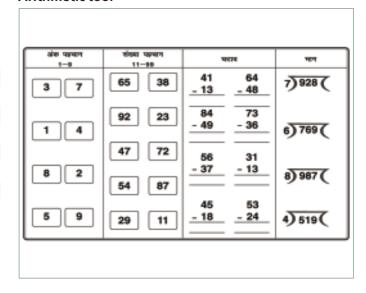


Table 9: Trends over time Arithmetic in Std V and Std VIII. By school type. 2014, 2016, 2018, 2022, 2024

Year	% Children in Std V who can do division			% Children in Std VIII who can do division		
. ca.	Govt	Pvt	Govt & Pvt*	Govt	Pvt	Govt & Pvt*
2014	12.0	41.3	23.6	38.3	63.7	48.3
2016	15.6	45.5	28.2	39.3	61.2	46.8
2018	14.1	38.1	23.3	34.3	57.8	41.6
2022	6.3	32.8	13.3	29.1	54.0	35.7
2024	12.3	37.2	21.8	25.5	50.9	33.3

\*This is the weighted average for children in government and private schools only.



Data is not presented where sample size is insufficient.



### Digital literacy: For children aged 14-16

The digital literacy section in ASER 2024 consists of two parts: a set of self-reported questions as well as a one-on-one assessment.

#### Access, ownership, and use of smartphones (Self-reported)

Table 10: Smartphone availability and use. By age. 2024

	9	6 Children wh	o:	Of those who	
Age	Have a smartphone smar at home to do ta		Can use a smartphone	can use a smartphone, % who have their own smartphone	
14	91.1	46.8	75.7	32.7	
15	91.7	49.2	79.3	39.5	
16	92.6	56.7	82.8	44.3	
All	91.7	50.5	78.9	38.5	

Table 12: Of those who know how to use a smartphone, % children who used a smartphone in the reference week\*\* for any educational activity or social media activity, and know how to use safety features. By age. 2024

Age	% Children who did any education- related	% Children who used		se who used % children v	
, rige	activity in the reference week	the reference week	Block/ report a profile	Make a profile private	Change password
14	49.6	71.0	51.8	49.1	51.7
15	49.4	74.1	59.0	54.5	53.9
16	52.8	75.6	66.8	65.9	65.3
All	50.5	73.5	58.9	56.3	56.8

Table 11: Smartphone availability and use. By sex. 2024

	%	6 Children who	D:	Of those who can use a smartphone, % who have their own smartphone	
Sex	Have a smartphone at home	Could bring a smartphone to do digital tasks*	Can use a smartphone		
Boys	92.0	54.3	82.2	42.7	
Girls	91.5	47.1	76.1	34.6	
All	91.7	50.5	78.9	38.5	

Table 13: Of those who know how to use a smartphone, % children who used a smartphone in the reference week\*\* for any educational activity or social media activity, and know how to use safety features. By sex. 2024

Sex	% Children who did any education- related	% Children who used	Of those who used social media, % children who can:					
368	activity in the reference week	the the reference week	Block/ report a profile	Make a profile private	Change password			
Boys	48.7	77.8	62.9	61.7	64.4			
Girls	52.1	69.4	54.8	50.6	48.7			
All	50.5	73.5	58.9	56.3	56.8			

### **Digital tasks** (Administered one-on-one to surveyed children)

ALARM	BROWSING FOR INFORMATION	FINDING AND SHARING A YOUTUBE VIDEO
कल सुबह 8:30 बजे	भारत की पहली महिला राष्ट्रपति	PMGDISHA Module 1 (पी.एम.जी.दिशा मॉड्यूल 1)
		Question a: Find the "PMGDISHA Module 1" video on YouTube.
Question: Set an alarm for 8:30 in the morning.	Question: Search on the phone and tell me the name of the first woman President of India.	Question b: If could find video, then send/share it with a friend/family member using WhatsApp or Telegram.

Table 14: % Children who could do digital tasks on a smartphone. By age and sex. 2024

	% Chil	dren wh	o could		Of th	nose who	could b	ring a sn	nartphon	e, % wh	o could d	do the fo	llowing t	asks:	
Age		smartph digital ta		Sett	Setting an alarm  Browsing fo information			Finding YouTube video			Of those who found video, % able to share it				
	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All	Boys	Girls	All
14	50.9	43.1	46.8	72.2	62.3	67.4	75.8	77.8	76.7	80.1	76.3	78.3	88.2	87.8	88.0
15	53.5	45.5	49.2	79.3	68.3	73.9	81.9	81.5	81.7	83.9	83.1	83.5	93.0	85.5	89.3
16	60.0	53.9	56.7	82.2	70.4	76.1	84.9	85.0	85.0	85.5	86.3	85.9	94.7	87.2	90.9
All	54.3	47.1	50.5	77.7	67.0	72.4	80.7	81.5	81.1	83.0	82.0	82.5	91.9	86.8	89.4

<sup>\*</sup>Children were asked to bring a smartphone with good connectivity during the survey to do the digital tasks.

<sup>\*\*</sup>Reference week implies the 7 days prior to the survey.





#### **School observations**

In each sampled village, the largest government school with primary sections is visited on the day of the survey. Information about schools in this report is based on these visits.

Table 15: Trends over time Number of schools visited. 2010, 2018, 2022, 2024

	2010	2018	2022	2024
Primary*	290	172	189	179
Upper primary or higher*	606	665	560	606
Total schools visited	896	837	749	785

Table 16: Trends over time Student and teacher attendance on the day of visit. 2010, 2018, 2022, 2024

Primary	2010	2018	2022	2024
% Enrolled children present (Average)	71.2	74.1	74.9	74.9
% Teachers present (Average)	90.1	83.7	85.9	91.8
Upper primary or higher	2010	2018	2022	2024
% Enrolled children present (Average)	73.6	75.4	73.1	73.3
% Teachers present (Average)	88.0	86.5	84.0	86.8

Table 17: Trends over time % Schools with total enrollment of 60 or less. 2010, 2018, 2022, 2024

	2010	2018	2022	2024
Primary	35.9	61.4	65.1	69.7
Upper primary or higher	2.0	6.3	7.7	14.3

Table 18: Multigrade classes. 2024

% Schools	Std I children observed sitting with any other Std	Std II children observed sitting with any other Std
Primary	79.6	80.9
Upper primary or higher	67.4	68.6

**Table 19: Observation of Teaching Learning Material (TLM)** in classrooms. 2024

% Schools	TLM obs classroom from tex	served in m (apart	Of those schools with TLM, work done by students displayed in classroom		
	Std I	Std II	Std I	Std II	
Primary	80.1	78.6	61.0	63.4	
Upper primary or higher	81.8	79.9	72.1	73.0	

### **School facilities**

Table 20: Trends over time % Schools with selected facilities. 2010, 2018, 2022, 2024

82.4 89.4 10.0 4.5 85.6 100
10.0 4.5 85.6 100
4.5 85.6 100
85.6 100
100
0.8
0.0
6.5
92.7
100
4.7
2.7
4.6
88.0
100
9.8
39.8
50.4
100
98.7
93.1
63.0
19.8
17.2
100



<sup>\*</sup>Primary schools offer Std I-IV/V; upper primary schools offer Std I-VI/VII/VIII.

Data is not presented where sample size is insufficient.



### Other school indicators

In each sampled village, the largest government school with primary sections is visited on the day of the survey. Information about schools in this report is based on these visits.

Table 21: Foundational Literacy and Numeracy (FLN) activities. 2024

% Schools		Received a directive from govt to	teacher receiv	st one ed training on _N	Received Teaching Learning	Received funds for TLM for	School readiness
70 SCHOOIS		implement FLN activities with Std I-II / III	Offline	Online	Material (TLM) for FLN activities**	FLN activities**	program held for Std l
Current academic	Primary*	87.2	86.6	83.2	69.8	32.6	80.7
year (2024-2025)	Upper primary or higher*	94.1	93.5	82.3	81.0	38.2	80.3
Previous academic	Primary	90.5	87.6	83.0	75.8	39.3	79.5
year (2023-2024)	Upper primary or higher	95.2	94.7	83.5	82.2	41.2	74.1

Table 22: Trends over time
Distribution of language and math textbooks. 2022 and 2024

	Textbooks distributed						
% Schools		All grades	Some grades	No grades/ don't know	Total		
Primary	2022	98.4	1.1	0.5	100		
Filliary	2024	96.7	2.8	0.6	100		
Upper primary or higher	2022	98.8	1.1	0.2	100		
	2024	97.7	1.8	0.5	100		

Table 24: Trends over time Physical education. 2018, 2022, 2024

% Schools with		Primary			Upper primary or higher			
		2018	2022	2024	2018	2022	2024	
,	e allotted for physical or every class		61.7	76.5		85.4	93.7	
	Separate teacher	8.8	8.5	9.8	62.0	54.4	63.9	
Physical education	Any other teacher	47.2	59.3	65.3	20.8	32.1	25.6	
teacher	No teacher	44.0	32.2	24.9	17.2	13.4	10.6	
	Total	100	100	100	100	100	100	
Playground	in the school	62.4	73.1	70.7	72.3	79.4	77.9	
Sports equi	pment available	39.8	80.9	81.9	72.1	90.6	88.3	

<sup>\*</sup>Primary schools offer Std I-IV/V; upper primary schools offer Std I-VI/VIII/VIII.

Table 23: Trends over time Distribution of uniforms. 2022 and 2024

% Schools		Uniforms distributed				If not
		All grades	Some grades	No grades/ don't know	Total	distributed in all grades, then % schools where funds given
Primary	2022	3.8	43.8	52.4	100	2.2
	2024	25.3	34.8	39.9	100	0.0
Upper primary or higher	2022	4.7	47.9	47.4	100	0.8
	2024	31.0	25.8	43.3	100	2.1



<sup>\*\*</sup>Schools could have received TLM, funds to purchase TLM, or both.