

ANDHRA PRADESH *RURAL*

ALL ANALYSIS BASED ON DATA FROM 22 OUT OF 22 DISTRICTS

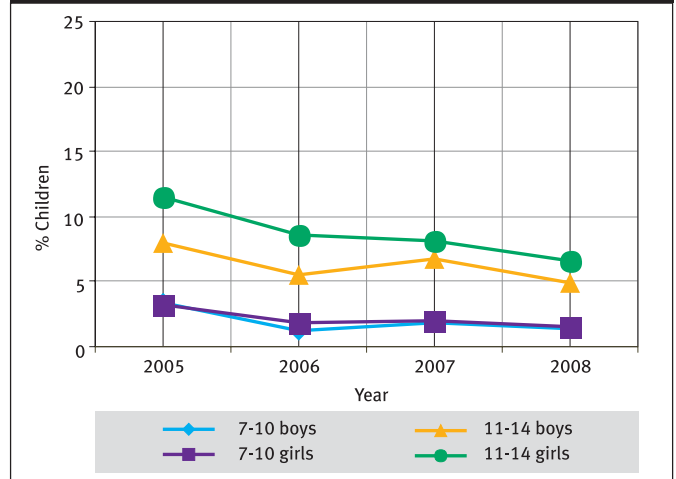
ENROLLMENT

SCHOOL ENROLLMENT AND OUT OF SCHOOL CHILDREN 2008

Age group	In School			% Out of school	Total
	Govt.	Pvt.	Other		
AGE: 6-14 ALL	68.9	27.6	0.1	3.4	100
AGE: 7-16 ALL	69.0	25.0	0.1	5.9	100
AGE: 7-10 ALL	66.6	31.8	0.1	1.5	100
AGE: 7-10 BOYS	63.6	34.9	0.1	1.4	100
AGE: 7-10 GIRLS	69.7	28.6	0.2	1.6	100
AGE: 11-14 ALL	73.9	20.2	0.1	5.8	100
AGE: 11-14 BOYS	70.9	24.1	0.1	4.9	100
AGE: 11-14 GIRLS	77.0	16.3	0.1	6.6	100
AGE: 15-16 ALL	60.2	18.1	0.0	21.7	100
AGE: 15-16 BOYS	61.9	20.4	0.1	17.6	100
AGE: 15-16 GIRLS	58.6	15.7	0.0	25.8	100

NOTE: 'OTHER' includes children going to madarssa and EGS.
 'NOT IN SCHOOL' = dropped out + never enrolled.

CHART 1: TRENDS OVER TIME
 % CHILDREN OUT OF SCHOOL BY AGE GROUP AND GENDER



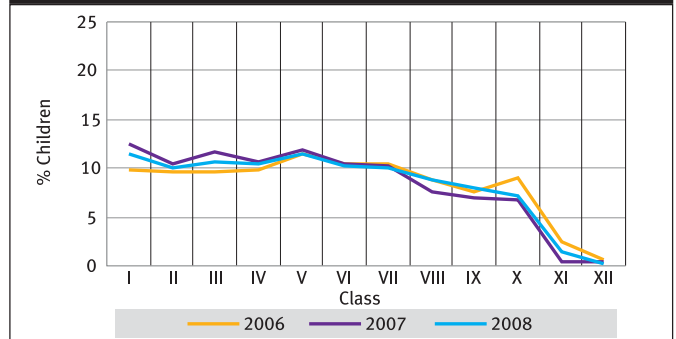
AGE AND CLASS

AGE-WISE AND CLASS-WISE DISTRIBUTION OF CHILDREN IN SAMPLE

	5	6	7	8	9	10	11	12	13	14	15	16	Total
Std I	24.9	51.6	15.0					8.5					100
Std II	2.0	12.7	56.6	20.1				8.5					100
Std III	2.6	11.3	60.6	16.5	6.0				3.0				100
Std IV		3.1	12.2	59.3	19.3				6.1				100
Std V		4.1		9.0	60.9	18.1	5.5		2.4				100
Std VI			2.8		9.0	54.7	26.1		7.4				100
Std VII				2.3			8.3	64.0	20.0			5.4	100
Std VIII					3.6			13.1	63.9	16.7		2.8	100

How to read the table: In Std III, 83.1% (60.6+16.5+6.0) children are in age range 8 to 10.

CHART 2: CLASS-WISE DISTRIBUTION OF CHILDREN



How to read the chart: In 2008 there were 9.6% children in Std III in the ASER sample.

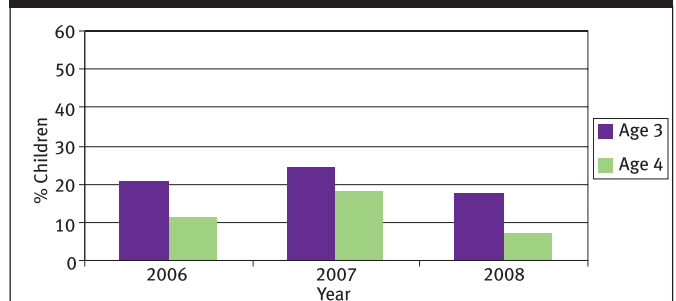
YOUNG CHILDREN

CHILDREN IN PRE-SCHOOL 2008

Age	In batwadi or anganwadi	In School			Not going anywhere	Total
		Govt.	Pvt.	Other School		
AGE: 3 ALL	82.0				18.0	100
AGE: 4 ALL	92.7				7.4	100
AGE: 5 ALL	30.0	30.5	36.0	0.1	3.3	100
AGE: 6 ALL	4.4	53.3	41.2	0.0	1.2	100

CHILDREN NOT IN PRE-SCHOOL OVER THE YEARS

CHART 3: TRENDS OVER TIME
 % CHILDREN (AGE 3-4) NOT ATTENDING PRE-SCHOOL (ICDS OR OTHER)



In Andhra Pradesh, ASER 2005, ASER 2006, ASER 2007 covered all 22 districts.

READING LEVEL

READING

TABLE 4: CLASS-WISE % CHILDREN WHO CAN READ

Std.	Nothing	Letter	Word	Level 1 (Std 1 Text)	Level 2 (Std 2 Text)	Total
I	20.5	51.2	22.6	4.0	1.7	100
II	4.6	28.7	43.3	15.4	8.0	100
III	2.3	12.5	32.2	27.9	25.2	100
IV	1.4	5.0	18.2	29.7	45.8	100
V	0.5	2.9	9.9	26.6	60.0	100
VI	0.5	1.7	6.9	19.5	71.5	100
VII	0.5	1.2	4.9	13.9	79.6	100
VIII	0.2	0.8	3.2	9.7	86.1	100
TOTAL	4.0	13.5	17.9	18.5	46.1	100

NOTE : Each cell shows the highest level of reading achieved by a child. Thus a child who can read Std II level text can read letters, words, and Std 1 level text.

READING TOOL

పాఠశాల పాఠ్యము (1)

Std II Level **కథ**

ఒక ఊరిలో సూరి వ్యాపారము చేస్తూ ఉండేవాడు. అతని వద్ద కొన్ని బాతులు ఉండేవి. అందులో ఒకటి ప్రతి రోజు ఒక బంగారు గుడ్డు పెట్టేది. దానిని అమ్మి ధనము సంపాదించేవాడు. ఒక రోజు అతనికి బంగారు గుడ్డును ఒకేసారి తీసుకుంటే బాగుంటుంది అనే ఆలోచన వచ్చింది. వెంటనే బాతును కోసి చూసాడు. అందులో ఆ రోజుకీ తగిన ఒక గుడ్డు మాత్రమే ఉన్నది. సూరి తన దురాశకు తగిన ఫలితము కలిగినదని విచారించాడు. ఈ కథ వలన దురాశ దుఃఖమునకు చేటు అని తెలియచున్నది.

Std I Level **పాఠం**

మా తీచరు మంచిది. ఆమెకు కోపం రాదు. మాతో పాటలను పాడుతుంది. ఆటలను ఆడుతుంది.

అక్షరాలు

ద ఓ అ
ఆ ఐ
ఉ ఏ య
ల వీ

పదాలు

వీణ ఫలం
కాకి
మేక దోప
శంఖం నేల
ఆకు
బడి పాము

READING TRENDS OVER TIME

CHART 4: % CHILDREN WHO CANNOT EVEN IDENTIFY LETTERS (in govt schools in Std I - IV) 2006-2008

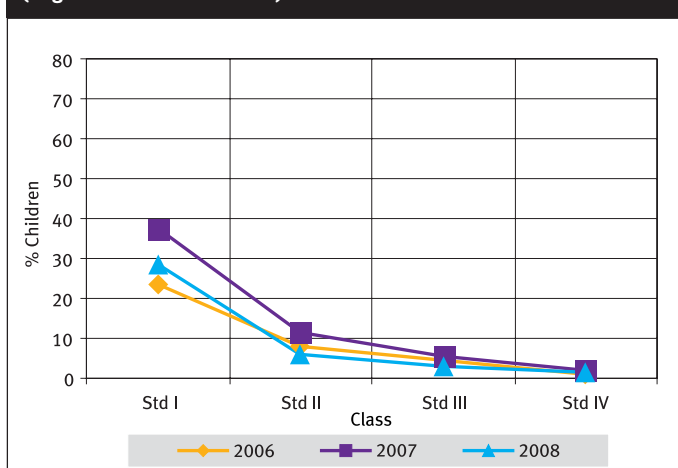
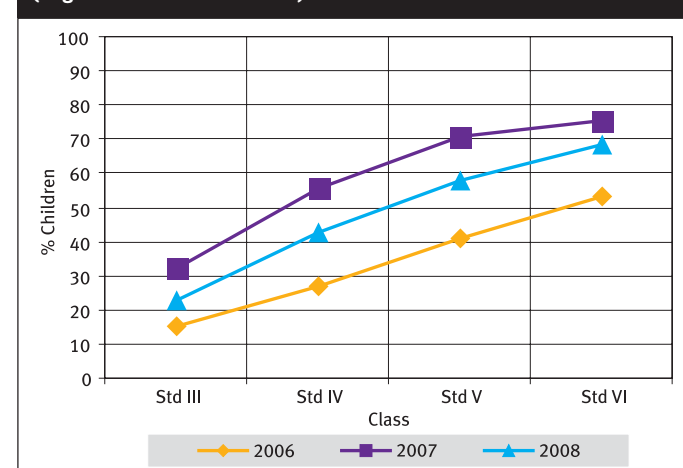


CHART 5: % CHILDREN WHO CAN READ AT LEAST Std II LEVEL TEXT (in govt schools in Std III - VI) 2006-2008



COMPARISON OF READING LEVELS 2008

CHART 6: READING LEVELS IN GOVT AND PVT SCHOOLS IN DIFFERENT CLASSES

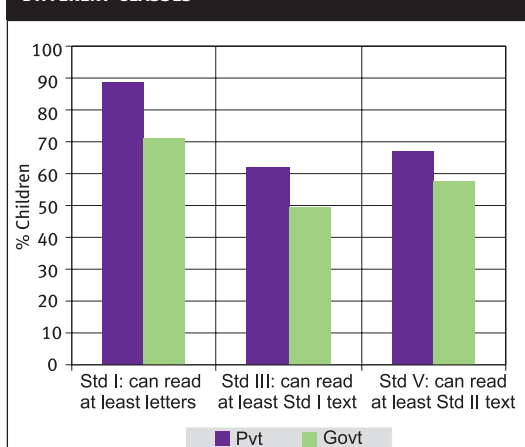
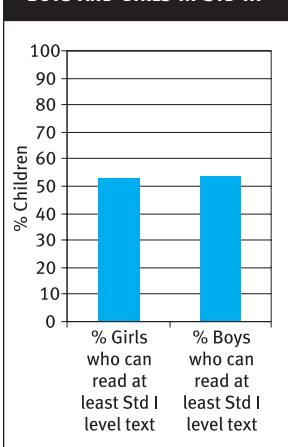


CHART 7: READING LEVELS OF BOYS AND GIRLS IN STD III



ARITHMETIC LEVEL

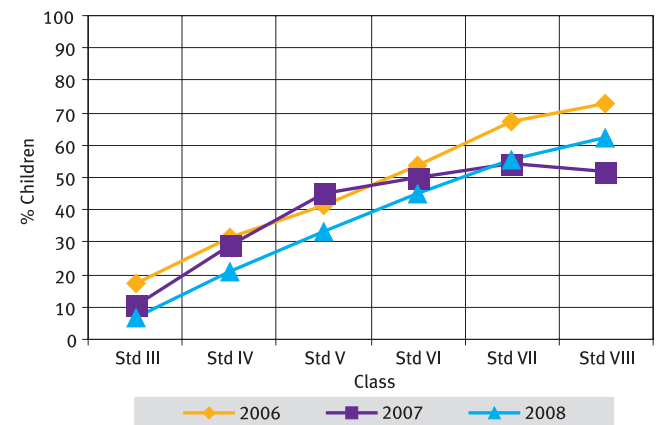
ARITHMETIC

TABLE 5: CLASS-WISE % CHILDREN WHO CAN

Std.	Nothing	Recognize Numbers		Subtract	Divide	Total
		1-9	10-99			
I	19.6	44.4	32.9	2.4	0.7	100
II	3.6	21.6	57.4	14.8	2.5	100
III	1.5	8.6	45.7	35.5	8.6	100
IV	0.8	3.4	28.6	43.5	23.6	100
V	0.6	1.7	19.8	41.8	36.1	100
VI	0.2	1.2	14.3	35.6	48.7	100
VII	0.2	1.0	13.1	28.0	57.7	100
VIII	0.0	0.5	8.2	25.6	65.6	100
TOTAL	3.5	10.8	27.8	28.4	29.5	100

Each cell shows the highest level of arithmetic achieved by a child. Thus a child who can do division can do subtraction, can recognize numbers 10 to 99 and 1 to 9.

CHART 8: % CHILDREN WHO CAN DO DIVISION (in govt schools in Std III - VIII) 2006-2008



TELLING TIME AND TASKS WITH CURRENCY

TABLE 6: % CHILDREN IN DIFFERENT CLASSES WHO CAN

Std.	Tell time	Do currency tasks
I	4.9	23.2
II	10.5	47.1
III	18.4	66.2
IV	31.9	79.3
V	46.6	85.9
VI	58.3	90.7
VII		
VIII	70.5	94.6
TOTAL	39.0	72.1

Telling Time



Currency Tasks



TESTING TOOL

పంజా సంఖ్యలనుండి 1-9		పంజా సంఖ్యలనుండి 11-99		తనివక		భాగావశిష్టము
2	7	76	58	74	63	8) 993 (
				- 56	- 34	
3	5	69	99	47	84	6) 758 (
				- 29	- 35	
9	8	34	61	41	32	7) 865 (
				- 15	- 15	
4	1	46	84	36	68	4) 658 (
		25	68	- 18	- 49	
0 సంఖ్యలలో 4 సంఖ్యల వరకు		0 సంఖ్యలలో 4 సంఖ్యల వరకు		దశలవారీ సంఖ్యల వరకు		20 వ సంఖ్యల వరకు

COMPARISON OF ARITHMETIC LEVELS 2008

CHART 9: ARITHMETIC LEVELS IN GOVT AND PVT SCHOOLS IN DIFFERENT CLASSES

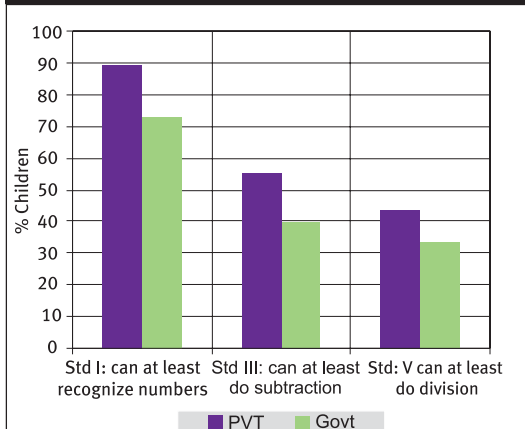
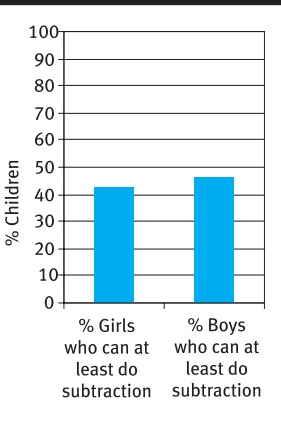
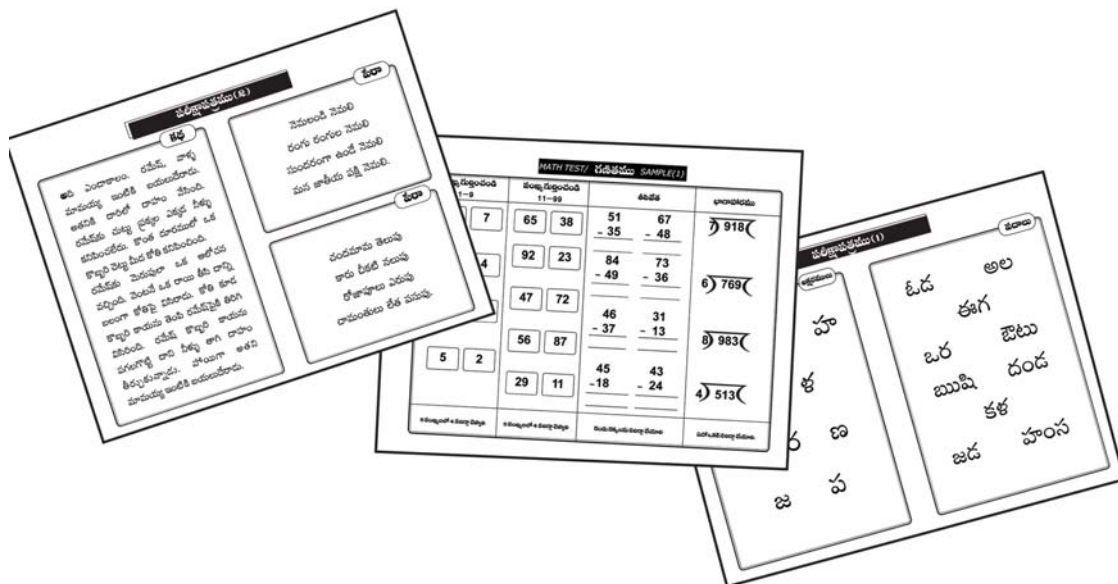


CHART 10: ARITHMETIC LEVELS OF BOYS AND GIRLS IN STD III



PERFORMANCE OF DISTRICTS

District	ANGANWADI OR BALWADI % Children (Age 3-4) in Anganwadi or pre-school	OUT OF SCHOOL % Children (Age: 6-14) Out of School	PRIVATE SCHOOL % Children (Age: 6-14) in Private school	STD 1-2 : LEARNING LEVELS		STD 3-5 : LEARNING LEVELS			
				% Children (Std 1-2) who CAN READ letters, words or more	% Children (Std 1-2) who CAN RECOGNIZE NUMBERS (1-9) or more	% Children (Std 3-5) who CAN READ Level 1 (Std 1 Text) or more	% Children (Std 3-5) who CAN DO SUBTRACTION or more	% Children (Std 3-5) who CAN TELL TIME of both clocks	% Children (Std 3-5) who CAN DO CURRENCY TASKS
Adilabad	80.9	8.1	27.2	77.6	82.7	47.6	39.6	29.5	54.6
Anantapur	83.7	4.6	22.4	81.1	83.9	70.0	65.5	29.2	82.0
Chittoor	84.9	1.9	24.7	94.6	94.6	77.8	68.3	41.2	79.0
Cuddapah	86.6	2.1	58.8	95.7	94.5	78.7	79.5	66.9	75.2
East Godavari	98.3	2.6	24.2	86.3	89.0	65.1	58.7	27.1	83.9
Guntur	81.7	2.6	22.1	94.3	93.8	70.0	58.3	37.8	67.4
Karimnagar*		4.0	45.9	83.4	87.7	71.4	58.4	20.6	76.7
Khammam	67.3	5.6	23.0	91.4	92.5	69.2	71.7	30.8	81.4
Krishna*		1.5	32.0	89.7	90.2	79.1	64.9	25.6	78.1
Kurnool	98.6	6.2	26.1	87.8	88.1	75.1	71.7	39.5	76.1
Mahbubnagar	83.6	3.8	26.3	79.2	81.4	64.4	52.3	39.9	73.1
Medak	78.6	2.5	24.7	75.8	81.1	69.6	50.9	29.7	81.7
Nalgonda	88.7	2.5	25.9	88.0	89.8	77.9	66.6	30.1	71.4
Nellore	93.5	4.3	22.5	96.3	95.4	78.5	73.3	35.2	90.9
Nizamabad	95.0	2.9	28.5	88.1	87.6	77.3	69.4	22.3	78.4
Prakasam	96.4	1.9	22.8	83.0	82.4	78.6	76.1	41.7	83.4
Rangareddy	78.8	1.8	30.8	81.6	84.5	61.6	47.6	23.5	75.2
Srikakulam	89.1	3.1	14.4	90.1	87.3	81.9	75.9	31.8	88.2
Visakhapatnam	98.3	3.1	15.5	78.8	76.8	65.5	52.8	13.5	71.9
Vizianagaram	88.7	3.1	17.6	87.5	85.7	69.3	61.7	24.8	75.6
Warangal*		3.0	44.8	91.8	90.6	70.4	58.8	47.6	68.3
West Godavari	81.8	5.0	27.6	91.7	93.7	82.4	71.1	25.9	85.9
Total	87.9	3.4	27.6	87.0	87.9	72.1	63.4	32.7	77.3



* Blank cells indicate insufficient data.