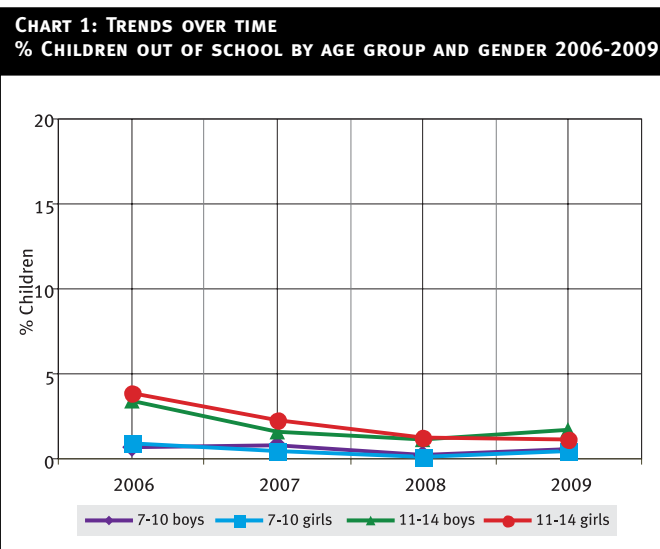


## SCHOOL ENROLLMENT AND OUT OF SCHOOL CHILDREN

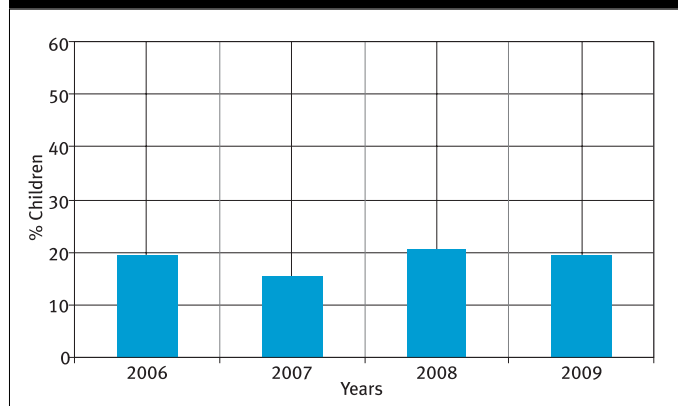
**TABLE 1: % CHILDREN IN DIFFERENT TYPES OF SCHOOLS 2009**

Age group	In School			% Out of school	Total
	Govt.	Pvt.	Other		
AGE: 6 -14 ALL	79.2	19.7	0.2	0.9	100
AGE: 7-16 ALL	79.0	18.1	0.2	2.7	100
AGE: 7-10 ALL	77.9	21.3	0.2	0.5	100
AGE: 7-10 BOYS	75.4	23.9	0.2	0.6	100
AGE: 7-10 GIRLS	80.5	18.7	0.3	0.5	100
AGE: 11-14 ALL	82.2	16.1	0.2	1.4	100
AGE: 11-14 BOYS	81.0	17.1	0.2	1.7	100
AGE: 11-14 GIRLS	83.5	15.2	0.2	1.1	100
AGE: 15-16 ALL	73.9	15.3	0.2	10.7	100
AGE: 15-16 BOYS	72.6	16.1	0.2	11.0	100
AGE: 15-16 GIRLS	75.1	14.5	0.1	10.3	100

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



**CHART 2: TRENDS OVER TIME  
% CHILDREN AGE 6-14 ENROLLED IN PVT. SCHOOL 2006-2009**



**TABLE 2: SAMPLE DESCRIPTION  
% CHILDREN IN EACH CLASS BY AGE 2009**

STD.	5	6	7	8	9	10	11	12	13	14	15	16	Total
I	39.5	52.2	5.0					3.4					100
II	1.0	20.3	69.8	6.9				2.0					100
III		1.1	17.5	73.7	6.3			1.4					100
IV		1.6		16.4	73.1	8.0			1.0				100
V			1.9		9.0	80.1	7.0			2.0			100
VI				1.8		8.0	65.5	21.0			3.8		100
VII				1.8			9.1	70.7	14.9			3.5	100
VIII					1.6			11.3	72.9	10.6		3.6	100

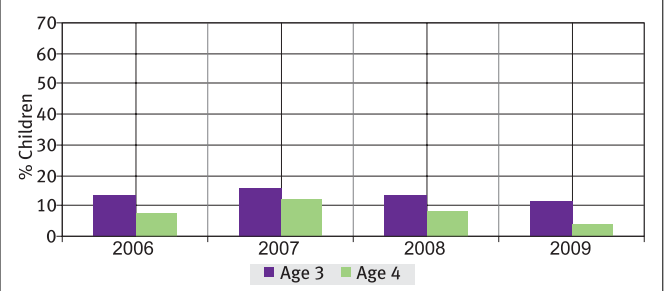
How to read the table: In Std III, 97.5% (17.5+73.7+6.3) children are in age group 7 to 9.

## YOUNG CHILDREN IN PRE-SCHOOL AND SCHOOL

**TABLE 3: % CHILDREN WHO ATTEND DIFFERENT TYPES OF PRE-SCHOOL & SCHOOL 2009**

Age	In balwadi or anganwadi	In LKG/UKG	In School			Not going anywhere	Total
			Govt.	Pvt.	Other		
AGE 3	68.6	20.0				11.4	100
AGE 4	53.8	42.4				3.7	100
AGE 5	17.4	18.6	39.2	23.4	0.6	0.7	100
AGE 6	1.5	2.3	64.5	30.9	0.4	0.5	100

**CHART 3: TRENDS OVER TIME  
% CHILDREN AGE 3-4 NOT ATTENDING PRE-SCHOOL (ICDS OR OTHER) 2006-2009**



Of the villages visited, Anganwadi/Pre-School presence has been recorded in 94.3% villages.

## READING IN OWN LANGUAGE

**TABLE 4: CLASS-WISE % CHILDREN WHO CAN READ (ALL SCHOOLS) 2009**

STD.	Nothing	Letter	Word	Level 1 (STD 1 Text)	Level 2 (STD 2 Text)	Total
I	55.4	29.8	10.5	1.9	2.5	100
II	20.0	33.8	35.1	7.8	3.2	100
III	10.5	19.5	41.1	20.5	8.4	100
IV	4.3	9.9	30.7	33.5	21.6	100
V	3.7	7.2	19.4	34.4	35.3	100
VI	1.2	4.5	15.6	30.0	48.7	100
VII	0.7	3.4	10.9	25.4	59.6	100
VIII	0.6	1.6	7.2	21.6	69.1	100
<b>TOTAL</b>	<b>10.6</b>	<b>12.6</b>	<b>20.9</b>	<b>23.0</b>	<b>33.0</b>	<b>100</b>

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

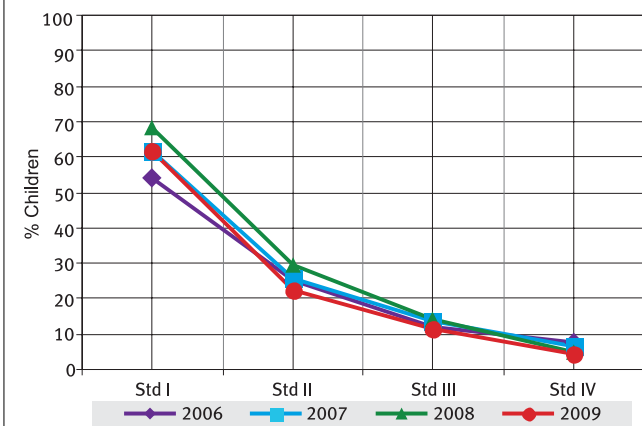
சாதிப்பதில் திறமையில் தரம் - 4

Std II Level

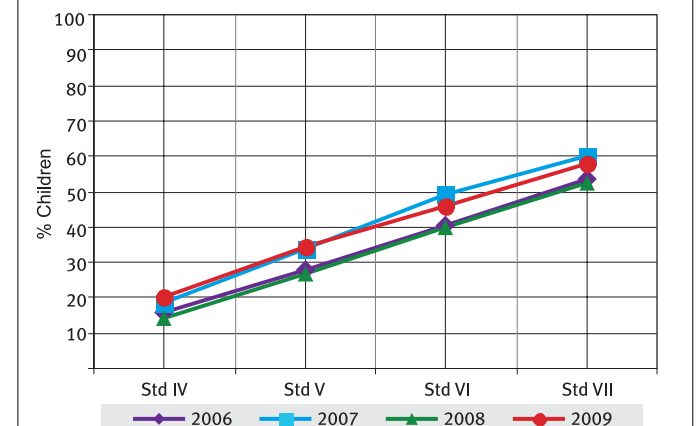
Std I Level

The reading tool consists of two text boxes and a word bank. The Std II level box contains a paragraph of Tamil text. The Std I level box contains a shorter paragraph. The word bank lists various Tamil words and their corresponding letters.

**CHART 4: TRENDS OVER TIME  
 % CHILDREN WHO CANNOT EVEN IDENTIFY LETTERS  
 (IN GOVT SCHOOLS IN STD I - IV) 2006-2009**



**CHART 5: TRENDS OVER TIME  
 % CHILDREN WHO CAN READ STD II LEVEL TEXT (IN GOVT SCHOOLS IN  
 STD IV - VII) 2006-2009**



## READING AND COMPREHENSION IN ENGLISH

**TABLE 5: CLASS-WISE % CHILDREN WHO CAN READ ENGLISH (ALL SCHOOLS) 2009**

STD.	Cannot read capital letters	Can read capital letters	Can read small letters	Can read simple words	Can read easy sentences	Total
I	56.7	17.5	15.8	7.7	2.4	100
II	28.4	22.0	30.5	13.4	5.8	100
III	17.5	19.1	35.2	19.9	8.4	100
IV	8.9	11.9	34.3	29.2	15.8	100
V	6.5	10.0	29.7	34.9	19.0	100
VI	3.0	7.7	21.2	38.4	29.8	100
VII	1.8	4.6	18.1	36.5	39.0	100
VIII	1.5	2.8	14.2	34.3	47.3	100
<b>TOTAL</b>	<b>13.8</b>	<b>11.4</b>	<b>24.9</b>	<b>27.9</b>	<b>22.1</b>	<b>100</b>

**TABLE 6: CLASS-WISE % CHILDREN WHO COMPREHEND ENGLISH (ALL SCHOOLS) 2009**

STD.	Of those who can read words, % who can tell meaning of the words	Of those who can read sentences, % who can tell meaning of the sentences
I	58.7	77.7
II	64.7	59.7
III	59.8	68.6
IV	61.8	69.5
V	60.5	74.1
VI	61.7	77.6
VII	66.9	74.8
VIII	69.2	78.9
<b>TOTAL</b>	<b>63.6</b>	<b>75.3</b>

### ENGLISH TOOL

ENGLISH TEST Sample (2)

Read the words in the box. Write the words in the box.

Read the words in the box. Write the words in the box.

What is the time?  
 This is a red ball.  
 I like to play.  
 I have a father.

The English tool includes a word bank with letters B, H, R, L, V, M, P, F, z, j, o, w, g, u, s, k. Below the word bank are two comprehension questions: 'What is the time?' and 'This is a red ball. I like to play. I have a father.'

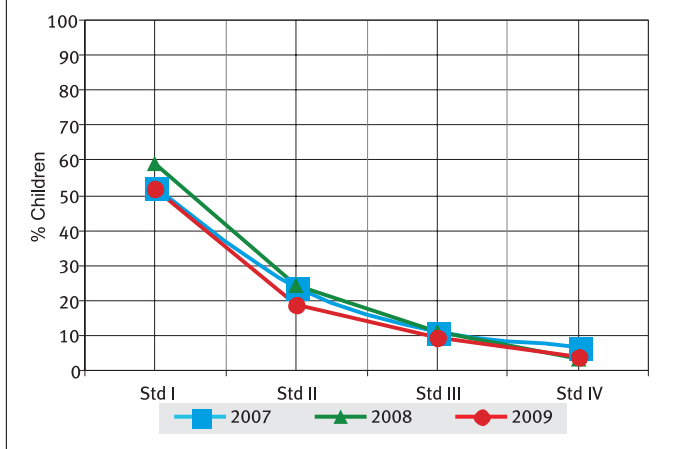
## ARITHMETIC

**TABLE 7: CLASS-WISE % CHILDREN WHO CAN DO ARITHMETIC (ALL SCHOOLS) 2009**

STD.	Nothing	Recognize Numbers		Subtract	Divide	Total
		1-9	11-99			
I	44.8	31.6	19.4	2.8	1.5	100
II	15.4	27.0	49.8	6.7	1.2	100
III	8.4	14.6	57.7	16.7	2.6	100
IV	3.5	6.2	51.1	32.3	6.9	100
V	2.8	3.5	38.2	41.5	13.9	100
VI	0.7	1.7	28.4	45.5	23.7	100
VII	0.7	1.8	20.9	44.3	32.3	100
VIII	0.5	0.7	14.3	42.5	42.0	100
<b>TOTAL</b>	<b>8.4</b>	<b>9.8</b>	<b>34.6</b>	<b>30.7</b>	<b>16.5</b>	<b>100</b>

NOTE : Each cell shows the highest level of arithmetic achieved by a child. Thus a child who can do division, can also recognize numbers 1-9, 11-99 and do subtraction.

**CHART 6: TRENDS OVER TIME  
 % CHILDREN WHO CANNOT EVEN RECOGNIZE NUMBERS UPTO 9 (IN GOVT SCHOOLS IN STD I - IV) 2007-2009**



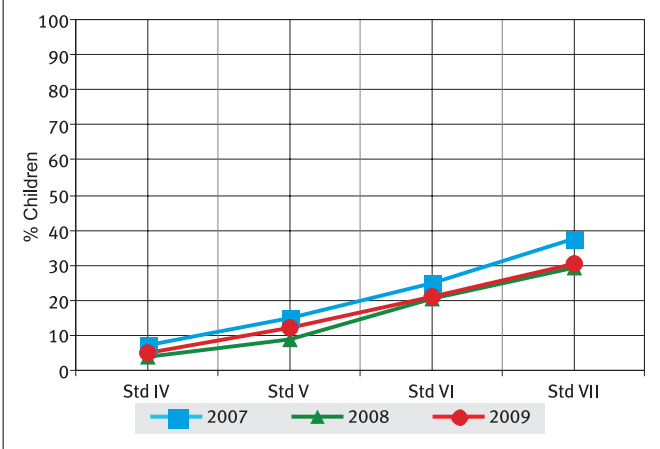
## MATHS TOOL

கணிதக் கருவிக் - A டிவிஷன் - 1

எண்கள் 1 - 9	எண்கள் 11 - 99	கழித்தல்	வகுத்தல்
3 7	65 38	51 67 -35 -48	7)918
1 4	92 23	84 73 -49 -36	6)769
8 9	47 72	46 31 -37 -13	8)983
5 2	56 87	45 43 -18 -24	4)513

தமிழ்நாடு அரசு கல்வித் துறை, கல்வி அமைச்சர், சென்னை. கருவிக் கட்டிடம்: கல்வி அமைச்சர், சென்னை. கருவிக் கட்டிடம்: கல்வி அமைச்சர், சென்னை.

**CHART 7: TRENDS OVER TIME  
 % CHILDREN WHO CAN DO DIVISION (IN GOVT SCHOOLS IN STD IV - VII) 2007-2009**



## TUITION

**TABLE 8: CLASS-WISE % CHILDREN ATTENDING TUITION CLASSES. BY SCHOOL TYPE 2007 AND 2009**

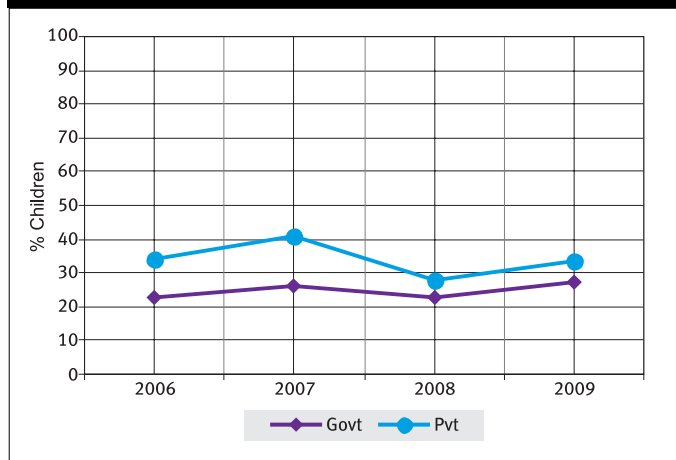
Year	School	I	II	III	IV	V	VI	VII	VIII
2007	Govt	10.8	12.9	13.8	16.0	16.7	18.3	17.5	17.1
	Pvt.	26.5	29.5	33.5	37.5	39.9	30.9	29.5	30.8
2009	Govt	16.3	20.9	19.5	22.3	24.1	22.5	19.6	20.0
	Pvt.	28.6	31.9	37.2	41.4	36.1	29.4	33.1	35.2

NOTE : The ASER survey in 2007 and 2009 recorded information about tuition. In both years, the question asked was the following: "Does the child take any paid additional class currently?" Therefore, these numbers do not include any supplemental help in learning that children may have received from parents or siblings or from anyone else that did not require payment.

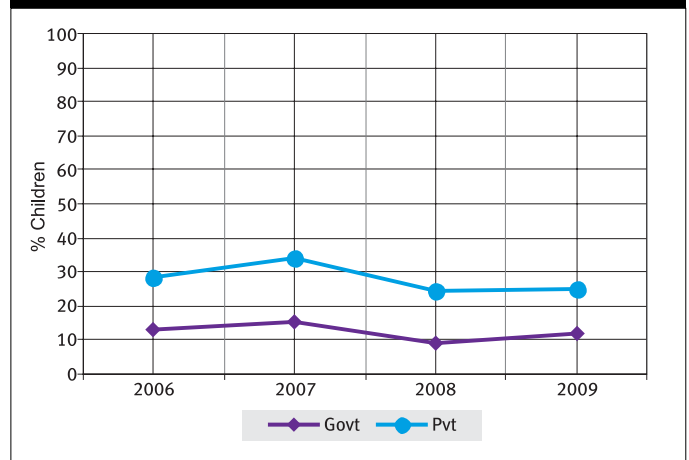


## LEARNING LEVELS IN GOVERNMENT AND PRIVATE SCHOOLS : TRENDS OVER TIME

**CHART 8: % CHILDREN IN STD III WHO CAN AT LEAST READ STD I LEVEL TEXT. BY SCHOOL TYPE 2006-2009**

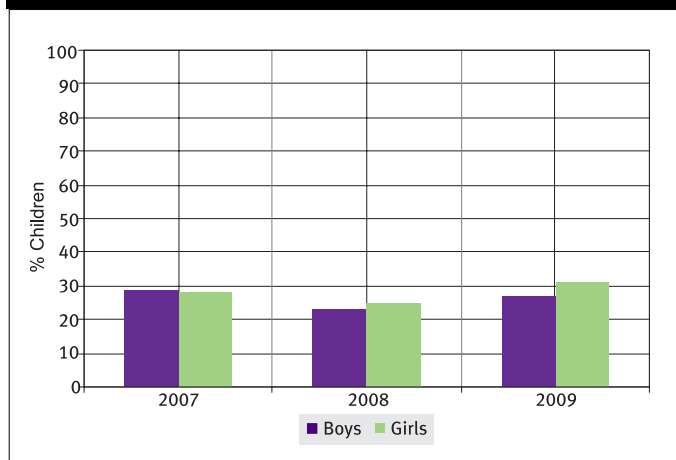


**CHART 9: % CHILDREN IN STD V WHO CAN DO DIVISION. BY SCHOOL TYPE 2006-2009**

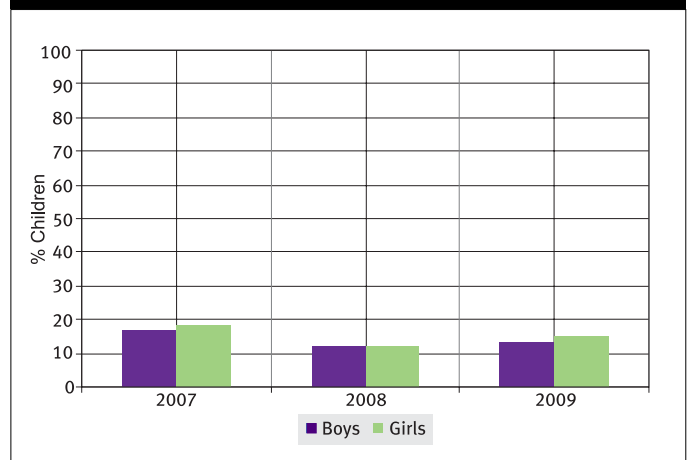


## LEARNING LEVELS BY GENDER : TRENDS OVER TIME

**CHART 10: % BOYS AND GIRLS IN STD III WHO CAN READ AT LEAST STD I LEVEL TEXT 2007-2009**



**CHART 11: % BOYS AND GIRLS IN STD V WHO CAN DO DIVISION 2007-2009**



## EDUCATION : FATHERS AND CHILDREN

**TABLE 9: FATHERS AND CHILDREN 2009**

Fathers' Education	% Fathers	Of these fathers :				
		% Girls 6 to 14 out of school	% Children (Std III-V) who can read level 1 (Std 1 Text) or more	% Children (Std III-V) who can do subtraction or more	% Children (Std III-V) who can read words or more in English	% Children (Std IV-VIII) attending tuition
No Schooling	26.0	1.1	47.6	32.7	33.2	17.4
STD I-V	18.6	0.7	53.0	36.3	37.6	24.9
STD VI-VIII	21.0	0.7	54.5	41.6	47.6	25.5
STD IX-X	22.2	0.4	55.1	43.4	50.2	27.3
ABOVE STD X	12.2	0.5	60.4	49.8	57.3	30.2

NOTE : ASER 2009 recorded information about mothers' education. Similar analyses can be done with mothers and children.



## SCHOOL ENROLLMENT AND ATTENDANCE : TRENDS OVER TIME

**TABLE 10: TOTAL SCHOOLS VISITED**

Type of school	2005	2007	2009
Std I-IV/V : Primary	281	388	385
Std I-VII/VIII : Primary + Upper Primary	177	213	261
Total schools	458	601	646

**TABLE 12: TEACHER ATTENDANCE**

Type of school	2005	2007	2009	2005	2007	2009
	Std I-IV/V			Std I-VII/VIII		
% Teachers attending (average)	83.5	96.3	90.8	84.2	91.3	87.2
% Schools with no teacher present	1.1	0.0	0.3	0.6	0.0	0.0
% Schools with all teachers present	58.0	88.8	70.7	37.5	74.0	48.1

**TABLE 11: CHILDREN'S ATTENDANCE**

Type of school	2005	2007	2009	2005	2007	2009
	Std I-IV/V			Std I-VII/VIII		
% Enrolled children attending (average)	91.2	91.2	91.7	89.7	90.2	90.1
% Schools with less than 50% enrolled children attending	1.1	0.5	0.0	0.6	0.5	0.0
% Schools with 75% or more enrolled children attending	95.1	94.2	94.5	94.0	93.2	93.4

**TABLE 13: MULTIGRADE CLASSES**

% Of schools in which:	2005	2007	2009	2005	2007	2009
	Std I-IV/V			Std I-VII/VIII		
Std II class sitting with another class		76.1	77.3		77.8	71.5
Std IV class sitting with another class		69.3	73.3		70.1	63.6

## SCHOOL FACILITIES : TRENDS OVER TIME

**TABLE 14: FACILITIES IN SCHOOL**

% Schools with:	2005	2007	2009	2005	2007	2009	
	Std I-IV/V			Std I-VII/VIII			
Water	No facility	23.4	15.4	12.0	16.4	12.6	9.8
	Facility but water not available	10.8	5.3	6.4	8.5	5.0	6.4
	Available	65.8	79.2	81.6	75.1	82.4	83.8
Toilet	No facility	27.8	20.1	16.5	20.6	13.7	11.6
	Facility but toilet not usable	14.1	31.7	30.4	14.3	15.1	30.5
	Usable	58.1	48.2	53.1	65.1	71.2	57.9
Midday meal served on day of visit	83.7	79.8	97.2	85.7	79.1	99.6	

**TABLE 16: GIRLS TOILETS 2009**

	Std I-IV/V	Std I-VII/VIII
No of schools visited	281	227
% Schools with no separate provision for girls toilets	29.5	21.6
Of schools where there are separate girls toilets, % schools where:		
Toilet locked	13.2	11.0
Toilet not usable	14.2	15.4
Usable	43.1	52.0

**TABLE 15: SCHOOL IMPROVEMENT & CONSTRUCTION SINCE APRIL 2008**

School improvement & Construction	Std I-IV/V		Std I-VII/VIII			
	No. of schs	% schools	No. of schs	% schools		
Whitewash	375	56.8	43.2	257	63.4	36.6
Construction of new classroom	373	16.1	83.9	254	32.7	67.3
Construction of boundary wall	372	26.6	73.4	242	33.9	66.1

ASER survey was carried out in Oct-Nov 2009. One govt school with primary grades was visited in each sampled village. If there was more than one govt school in a village, then the school with the highest enrollment was visited. Hence the schools visited in the ASER survey do not represent a random sample of schools of the district. The school visits were generally done either on a Saturday or a Monday.

School Grants	
New classrooms	Rs 2 lacs per additional room
Maintenance grant	Rs. 5000 pa upto 3 classrooms. Upto Rs 10000 pa for more than 3 classrooms
Development grant	Rs. 5000 pa for primary schs & Rs 7000 pa for upper primary schs
TLM grant	Rs. 500 pa per teacher

## SCHOOL GRANTS

**TABLE 17: % PRIMARY SCHOOLS RECEIVING DIFFERENT GRANTS**

	April 2008-March 2009				April 2009-October 2009			
	Std I-IV/V				Std I-IV/V			
	No. of schs	Yes	No	Don't know	No. of schs	Yes	No	Don't know
New classroom	305	12.8	83.0	4.3	248	8.9	83.5	7.7
Maintenance grant	320	77.8	15.6	6.6	282	75.9	14.9	9.2
Development grant	282	57.8	33.3	8.9	253	54.9	34.4	10.7
Teacher grant (TLM grant)*	248	10.1	84.3	5.7	225	6.2	85.8	8.0
Other grants	194	10.3	79.9	9.8	181	9.4	76.8	13.8

\* No TLM is given in schools where Activity Based Learning is being implemented.

NOTE: No grant information was available for 32 schools out of 385 primary schools that were visited. This could be because the head teacher was not present, register was not available or the surveyors could not obtain the information. Therefore, the above table is based on schools for which information was available for at least one indicator.

**TABLE 18: % UPPER PRIMARY SCHOOLS RECEIVING DIFFERENT GRANTS**

	April 2008-March 2009				April 2009-October 2009			
	Std I-VII/VIII				Std I-VII/VIII			
	No. of schs	Yes	No	Don't know	No. of schs	Yes	No	Don't know
New classroom	220	32.7	62.7	4.6	163	14.1	79.8	6.1
Maintenance grant	189	83.6	11.6	4.8	163	76.7	16.6	6.8
Development grant	169	54.4	39.6	5.9	143	51.8	40.6	7.7
Teacher grant (TLM grant)*	143	13.3	83.2	3.5	119	11.8	81.5	6.7
Other grants	98	16.3	74.5	9.2	90	17.8	71.1	11.1

\* No TLM is given in schools where Activity Based Learning is being implemented.

NOTE: No grant information was available for 16 schools out of 261 upper primary schools that were visited. This could be because the head teacher was not present, register was not available or the surveyors could not obtain the information. Therefore, the above table is based on schools for which information was available for at least one indicator.

## PERFORMANCE OF DISTRICTS

Table 19: Districts	ANGANWADI OR BALWADI	OUT OF SCHOOL	PRIVATE SCHOOL	TUITION	MOTHERS' READING	STD I-II : LEARNING LEVELS			STD III-V : LEARNING LEVELS		
	% Children (Age 3-4) in anganwadi or pre-school	% Children (Age: 6-14) out of school	% Children (Age: 6-14) in private school	% Children (Std IV-VIII) attending tuition classes	% Mothers (Age: 17-55) who CAN READ	% Children (Std I-II) who CAN READ letters, words or more	% Children (Std I-II) who CAN RECOGNIZE NUMBERS 1 to 9 or more	% Children (Std I-II) who CAN READ LETTERS or more in ENGLISH	% Children (Std III-V) who CAN READ Level 1 (Std 1 Text) or more	% Children (Std III-V) who CAN DO SUBTRACTION or more	% Children (Std III-V) who CAN READ sentences in ENGLISH
Ariyalur	96.5	0.9	14.8	23.8	57.6	43.2	45.2	37.6	49.7	41.2	7.4
Coimbatore	87.3	1.1	21.3	28.4	73.5	83.7	87.5	77.1	72.3	63.9	30.1
Cuddalore	96.3	0.1	20.8	27.2	59.3	60.1	75.0	61.7	64.7	44.4	16.6
Dharmapuri	96.9	0.5	17.2	13.3	62.6	59.8	65.7	60.0	58.0	33.5	10.6
Dindigul*		1.0	19.4	19.6	90.4	65.0	73.6	58.1	53.2	48.9	7.8
Erode*		2.2	10.1	8.3	55.0	51.1	55.4	51.7	36.7	39.8	10.1
Kancheepuram	85.7	0.2	20.9	17.3	70.3	61.8	78.9	56.9	65.0	38.3	26.5
Kanniyakumari	93.6	0.6	47.2	59.7	89.5	88.7	96.3	90.6	65.1	56.7	37.6
Karur	95.1	0.2	28.6	17.3	56.3	57.8	63.9	47.0	65.9	44.2	14.7
Madurai	92.4	1.8	20.6	29.7	81.1	59.0	57.3	49.2	47.3	54.1	13.4
Nagapattinam	80.6	0.9	19.9	21.7	75.4	36.7	41.2	36.5	31.0	28.7	12.0
Namakkal	93.0	0.3	18.6	21.7	70.5	62.6	69.6	57.0	49.0	32.5	23.8
Perambalur	87.9	2.2	24.3	19.8	72.0	57.3	73.3	60.0	60.5	42.3	16.7
Pudukkottai	98.4	0.9	13.5	10.7	82.5	60.2	58.8	46.6	45.3	16.3	7.5
Ramanathapuram	93.5	0.9	23.5	22.6	69.7	61.2	65.4	51.5	65.1	55.6	12.3
Salem	98.1	2.1	15.0	23.0	42.9	38.4	55.0	39.6	18.6	18.1	5.8
Sivagangai	91.1	0.4	25.5	33.3	67.8	62.8	68.2	58.8	60.5	53.6	7.2
Thanjavur	89.9	0.8	12.9	6.2	62.5	67.5	72.4	52.2	51.5	19.7	4.4
Theni	95.9	0.7	7.9	47.0	55.0	73.3	69.3	51.0	73.3	65.9	10.4
The Nilgiris	52.3	0.2	46.3	25.9	95.0	67.0	62.1	64.2	67.5	75.2	26.1
Thiruvallur	93.7	0.8	26.6	29.7	75.5	73.3	79.0	76.0	50.0	39.4	21.7
Thiruvarur	81.9	1.3	18.4	25.9	57.6	54.7	64.6	51.6	37.3	34.1	9.8
Thoothukkudi	91.7	1.1	31.7	38.1	58.2	67.2	76.0	63.1	66.1	44.4	23.0
Tiruchirappalli	87.8	0.6	22.8	40.4	75.1	79.9	79.7	53.6	83.3	63.3	25.8
Tirunelveli	96.0	0.6	29.4	34.8	80.2	67.4	83.3	67.6	58.7	45.7	13.8
Tiruvannamalai	89.5	1.2	21.5	20.1	76.6	63.5	70.4	61.4	48.3	28.8	10.1
Vellore	92.4	0.7	22.2	19.7	66.0	78.1	87.0	80.9	49.7	34.0	18.7
Viluppuram	99.1	0.7	6.9	18.6	66.5	58.2	68.7	53.5	28.5	19.5	14.2
Virudhunagar	88.5	1.8	20.7	32.4	47.4	64.9	72.2	54.1	64.8	42.9	6.7
<b>Total</b>	<b>92.6</b>	<b>0.9</b>	<b>19.7</b>	<b>24.0</b>	<b>66.6</b>	<b>62.4</b>	<b>70.0</b>	<b>57.5</b>	<b>53.0</b>	<b>39.7</b>	<b>14.9</b>

\* Blank cells indicate insufficient data.