#### ALL ANALYSIS BASED ON DATA FROM 13 OUT OF 13 DISTRICTS

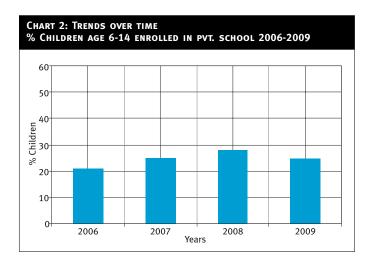


### SCHOOL ENROLLMENT AND OUT OF SCHOOL CHILDREN

TABLE 1: % CHILDREN SCHOOLS 2009	TABLE 1: % CHILDREN IN DIFFERENT TYPES OF SCHOOLS 2009							
Age group	Govt.	Govt. Pvt.		Not in School	Total			
AGE: 6 -14 ALL	72.4	24.7	1.6	1.4	100			
AGE: 7-16 ALL	73.5	22.6	1.4	2.5	100			
AGE: 7-10 ALL	70.4	27.2	1.8	0.6	100			
AGE: 7-10 BOYS	67.9	30.0	1.6	0.6	100			
AGE: 7-10 GIRLS	73.2	24.1	2.2	0.6	100			
AGE: 11-14 ALL	76.3	20.1	1.3	2.3	100			
AGE: 11-14 BOYS	75.3	21.6	1.4	1.8	100			
AGE: 11-14 GIRLS	77.2	18.5	1.4	3.0	100			
AGE: 15-16 ALL	75.1	15.9	0.8	8.3	100			
AGE: 15-16 BOYS	75.9	16.8	0.9	6.3	100			
AGE: 15-16 GIRLS	72.6	15.8	0.5	11.2	100			

 $\ensuremath{\text{NOTE}}$  :  $\ensuremath{\text{'OTHER'}}$  includes chidren going to madarssa and EGS.

'NOT IN SCHOOL' = dropped out + never enrolled.



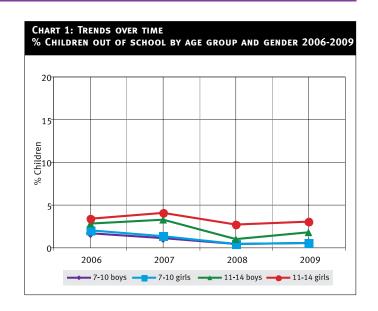
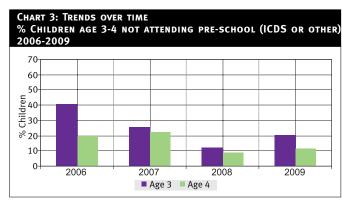


TABLE 2: SAMPLE DESCRIPTION % CHILDREN IN EACH CLASS BY AGE 2009													
STD.	5	6	7	8	9	10	11	12	13	14	15	16	Total
ı	30.0	44.9	16.1	6.1		3.0						100	
II	4.0	17.0	44.2	23.7	5.4			5.8				100	
Ш	3.	.6	14.3	43.3	21.6	10.6	2.7			3.9			100
IV		4.3		15.8	37.4	26.6	9.0	4.9		2.	1		100
V		5.	3		11.3	40.9	22.9	11.5	3.5		4.5		100
VI	3.3				12.9	30.5	32.7	12.8	5.1	2	.8	100	
VII		3.5			11.5	36.5	28.3	13.1	4.8	2.4	100		
VIII				3.9				10.8	33.4	31.8	14.2	5.8	100

How to read the table: In Std III, 75.5% (43.3+21.6+10.6) children are in age group 8 to 10.

### Young Children in Pre-school and School

TABLE 3: % CHILDREN WHO ATTEND DIFFERENT TYPES OF PRE-SCHOOL & SCHOOL 2009										
	In balwadi	In LKG/		In School	ol	Not going anywhere	Total			
	or anganwadi	UKG	Govt.	Pvt.	Other	Not g anyw	2			
AGE 3	68.1	11.5				20.4	100			
AGE 4	67.0	21.5				11.5	100			
AGE 5	18.4	5.9	39.1	29.2	2.4	5.0	100			
AGE 6	3.6	4.6	58.6	29.9	1.6	1.7	100			



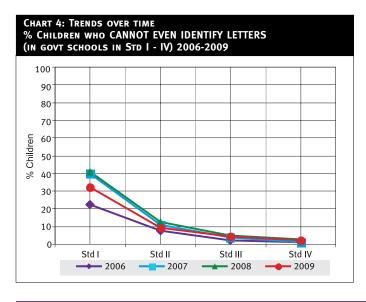
Of the villages visited, Anganwadi/Pre-School presence has been recorded in 86.5 % villages.

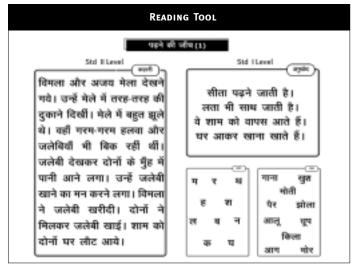


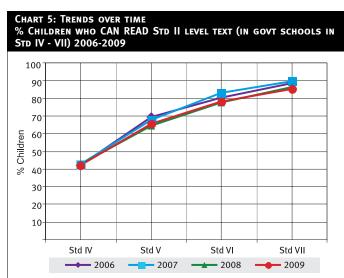
#### READING IN OWN LANGUAGE

TABLE 4	TABLE 4: CLASS-WISE % CHILDREN WHO CAN READ (ALL SCHOOLS) 2009											
STD.	Nothing	Letter	Word	Word Level 1 Level 2 (STD 1 Text) (STD 2 Text)		Total						
I	24.5	44.5	19.5	6.7	4.8	100						
II	7.1	27.3	38.0	17.5	10.1	100						
Ш	3.8	16.4	22.0	32.2	25.6	100						
IV	2.0	8.7	14.5	28.0	46.8	100						
V	0.9	3.7	7.9	19.5	68.1	100						
VI	0.8	2.7	4.7	12.8	79.1	100						
VII	0.6	1.7	2.5	8.9	86.5	100						
VIII	0.3	0.8	1.6	6.3	91.0	100						
TOTAL	5.1	13.6	14.3	17.3	49.8	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 AND COMPREHENSION IN ENGLISH

TABLE 5: CLASS-WISE % CHILDREN WHO CAN READ ENGLISH (ALL SCHOOLS) 2009										
STD.	Cannot read capital letters	capital	Can read small letters	simple	Can read easy sentences					
ı	38.3	33.3	14.8	9.4	4.3	100				
II	22.3	30.8	24.9	14.6	7.4	100				
Ш	11.6	23.7	27.3	23.5	13.9	100				
IV	8.3	16.9	19.8	34.8	20.3	100				
٧	5.8	9.2	16.3	34.2	34.5	100				
VI	3.1	7.2	11.4	27.7	50.6	100				
VII	2.5	3.7	6.8	26.3	60.7	100				
VIII	1.5	1.9	4.6	22.1	69.8	100				
TOTAL	12.0	16.3	16.3	24.4	31.0	100				

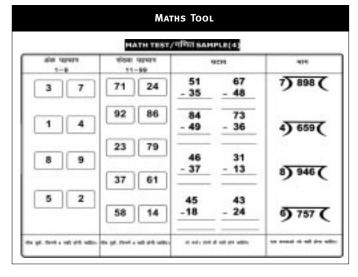
TABLE 6: CLASS-WISE % CHILDREN WHO COMPREHEND ENGLISH (ALL SCHOOLS) 2009									
STD.		Of those who can read sentences, % who can tell meaning of the sentences							
I	62.2	69.5							
II	61.1	83.9							
III	59.8	69.2							
IV	70.0	75.0							
٧	69.0	80.0							
VI	73.6	82.6							
VII	72.5	82.7							
VIII	75.6	83.1							
TOTAL	68.7	80.7							

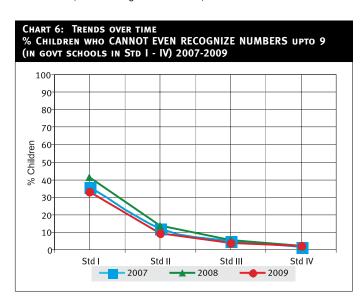
ENGLISH TOOL										
ENGLISH TEST Sample (1)										
°A	J	Q	° h	p	x					
R E			u m							
Y	${\bf N}$	o	d	g	t					
cat	ad any 1. 4 met al	red	@ What i	s your i	name?					
	cup		This is	a small	bag.					
lip		pig	I like t	o read.						
	bus		I have	a moth	er.					
AN ELTONOLOGY design			ALCOHOLOGY AND							

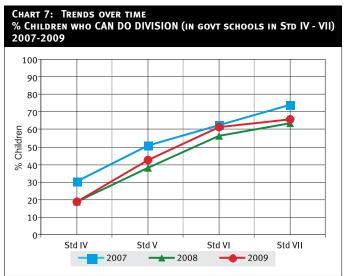
#### ARITHMETIC

	TABLE 7: CLASS-WISE % CHILDREN WHO CAN DO ARITHMETIC (ALL SCHOOLS) 2009											
STD.	Nothing	Recognize	Numbers	Subtract	Divide	Total						
SID.	Nothing	1-9	11-99	Jubliact	Divide	iotat						
1	26.1	43.9	21.8	6.0	2.2	100						
II	7.6	32.7	40.9	14.9	3.9	100						
Ш	3.6	19.9	33.6	32.5	10.3	100						
IV	2.3	11.9	19.9	41.0	24.8	100						
V	0.9	6.2	15.9	31.3	45.7	100						
VI	1.3	4.3	8.6	22.5	63.3	100						
VII	0.9	2.0	6.9	21.8	68.4	100						
VIII	0.5	1.5	5.0	16.1	76.8	100						
TOTAL	5.5	15.8	19.8	24.0	35.0	100						

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.







#### **TUITION**

	TABLE 8: CLASS-WISE % CHILDREN ATTENDING TUITION CLASSES. BY SCHOOL TYPE 2007 AND 2009									
Year	School	I	II	III	IV	٧	VI	VII	VIII	
2007	Govt	3.6	4.8	3.7	4.8	4.2	5.1	3.5	8.8	
2007	Рут.	13.2	17.9	21.3	18.5	19.3	20.7	26.4	24.6	
2009								7.5		
2009	Pvt.	17.5	22.4	28.0	36.4	35.0	41.5	28.4	42.7	

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.

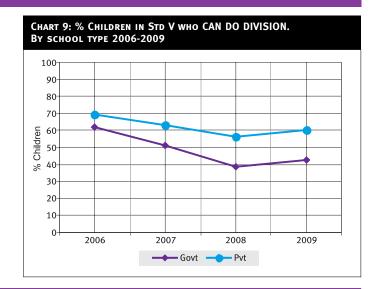




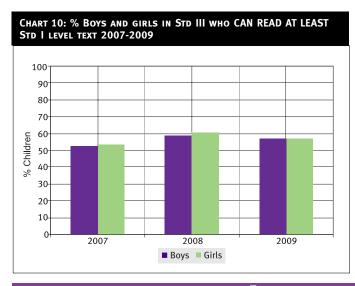
#### LEARNING LEVELS IN GOVERNMENT AND PRIVATE SCHOOLS: TRENDS OVER TIME

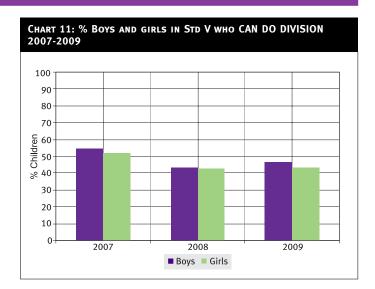
CHART 8: % CHILDREN IN STD III WHO CAN AT LEAST READ STD I
LEVEL TEXT. BY SCHOOL TYPE 2006-2009

100
90
80
70
40
30
20
10
2006
2007
2008
2009



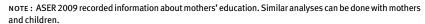
### LEARNING LEVELS BY GENDER: TRENDS OVER TIME





#### **EDUCATION: FATHERS AND CHILDREN**

TABLE 9: FATHERS AND CHILDREN 2009									
			Of these fathers :						
Fathers' Education	% Fathers		% 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	attending			
No Schooling	15.8	5.4	56.8	41.9	35.4	6.5			
STD I-V	13.0	3.8	70.0	55.6	43.5	7.9			
STD VI-VIII	17.7	0.3	75.0	61.3	51.4	7.3			
STD IX-X	27.3	0.2	75.9	65.1	58.2	13.3			
ABOVE STD X	26.3	0.1	83.1	75.9	69.1	24.0			







#### SCHOOL ENROLLMENT AND ATTENDANCE: TRENDS OVER TIME

TABLE 10: TOTAL SCHOOLS VISITED							
Type of school	2005	2007	2009				
Std I-IV/V : Primary	187	316	345				
Std I-VII/VIII : Primary + Upper Primary	13	16	8				
Total schools	200	332	353				

TABLE 12: TEACHER ATTENDANCE	2005	2007	2009	2005	2007	2009	
Type of school	Std I-IV/V			Std I-VII/VIII			
% Teachers attending (average)	75.6	91.6	94.5	91.8	93.7	77.1	
% Schools with no teacher present	8.7	0.4	0.3	0.0	0.0	0.0	
% Schools with all teachers present	54.1	81.3	84.7	76.9	78.6	50.0	

TABLE 11: CHILDREN'S ATTENDANCE	2005	2007	2009	2005	2007	2009	
Type of school	S	td I-IV	<b>/V</b>	Std I-VII/VIII			
% Enrolled children attending (average)	85.7	85.6	84.2	86.2	86.6	76.3	
% Schools with less than 50% enrolled children attending	2.7	4.8	0.9	0.0	6.3	12.5	
% Schools with 75% or more enrolled children attending	83.0	78.8	79.3	92.3	75.0	62.5	
TABLE 13: MULTIGRADE CLASSES	2005	2007	2009	2005	2007	2009	
% Of schools in which:	S	td I-IV	<b>/V</b>	Sto	l I-VII/	VIII	
Std II class sitting with another class		67.7	61.0		60.0	50.0	

#### **SCHOOL FACILITIES: TRENDS OVER TIME**

another class
Std IV class sitting with

another class

TA	BLE 14: FACILITIES IN SCHOOL	2005	2007	2009	2005	2007	2009
% Schools with:		Si	td I-IV	<b>/V</b>	Std I-VII/VIII		
_	No facility	24.5	15.4	14.6	23.1	0.0	42.9
Water	Facility but water not available	6.5	10.5	13.4	7.7	6.3	0.0
_	Available	69.0	74.1	72.0	69.2	93.8	57.1
	No facility	25.3	6.6	6.8	16.7	0.0	33.3
Toilet	Facility but toilet not usable	19.4	15.9	31.2	25.0	18.8	33.3
	Usable	55.4	77.4	62.0	58.3	81.3	33.3
	dday meal served on day visit	84.7	97.8	89.2	69.2	93.8	71.4

TABLE 16: GIRLS TOILETS 2009	Std I-IV/V	Std I-VII/VIII
No of schools visited	245	4
% Schools with no separate provision for girls toilets	39.2	25.0
Of schools where there are separate girls toile	ets, % schoo	ls where:
Toilet locked	11.0	50.0
Toilet not usable	26.5	25.0
Usable	23.3	0.0

TABLE 15: SCHOOL IMPROVEMENT & CONSTRUCTION SINCE APRIL 2008									
School improvement & Construction	S	td I-IV/	٧	Std I-VII/VIII					
	No. of	% scl	hools	No. of	% scl	% schools			
	schs	Yes	No	schs	Yes	No			
Whitewash	301	84.1	16.0	5	80.0	20.0			
Construction of new classroom	289	21.5	78.6	5	0.0	100.0			
Construction of boundary wall	291	29.2	70.8	5	40.0	60.0			

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								

64.3 50.0

#### **SCHOOL GRANTS**

TABLE 17: % PRIMARY SCHOOLS RECEIVING	•	2008-1 Std I		2009	April 2009-October 2009 Std I-IV/V				
DIFFERENT GRANTS	No. of schs	Yes	No	Don't know	No. of schs	Yes	No	Don't know	
New classroom	267	23.2	70.8	6.0	215	11.2	76.7	12.1	
Maintenance grant	292	81.9	12.7	5.5	236	61.0	29.7	9.3	
Development grant	282	80.5	15.3	4.3	237	64.6	27.4	8.0	
Teacher grant (TLM grant)	301	93.0	3.7	3.3	250	80.4	13.2	6.4	
Other grants	96	31.3	57.3	11.5	80	18.8	66.3	15.0	

Note: No grant information was available for 21 schools out of 345 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		2008- <i>l</i> Std I-V		2009	April 2009-October 2009 Std I-VII/VIII					
DIFFERENT GRANTS	No. of schs	Yes	No	Don't know	No. of schs	Yes	No	Don't know		
New classroom	5	0.0	80.0	20.0	4	0.0	100.0	0.0		
Maintenance grant	5	100.0	0.0	0.0	4	50.0	50.0	0.0		
Development grant	6	83.3	0.0	16.7	6	83.3	16.7	0.0		
Teacher grant (TLM grant)	7	85.7	14.3	0.0	7	71.4	28.6	0.0		
Other grants	2	0.0	100.0	0.0	2	0.0	100.0	0.0		

NOTE: No grant information was available for 1 schools out of 8 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:	Anganwadi OR Balwadi	OUT OF SCHOOL	PRIVATE SCHOOL	Tuition	MOTHERS' READING	STD 1-11	: LEARNING	LEVELS	STD III-	V: LEARNING	LEVELS
Districts	% 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
Almora	96.7	1.2	23.8	14.4	82.3	93.2	90.3	76.7	82.6	79.8	20.9
Bageshwar	96.8	0.8	15.4	16.4	73.9	83.7	84.8	76.7	66.1	57.8	10.5
Chamoli	82.0	0.9	9.0	11.6	67.7	84.9	86.9	67.8	77.6	68.2	10.5
Champawat	98.7	0.5	15.2	6.6	64.7	98.1	98.6	95.8	84.6	67.4	36.7
Dehradun	78.7	3.5	46.2	26.6	85.5	73.2	72.1	68.2	64.1	50.8	28.6
Garhwal	79.4	0.1	12.5	12.4	84.4	81.8	79.4	49.6	77.4	66.8	19.9
Haridwar	69.1	1.8	41.1	19.5	54.1	75.0	77.5	71.0	64.0	53.4	33.8
Nainital	69.7	1.8	19.9	7.3	77.4	89.6	88.1	79.9	86.8	76.3	23.1
Pithoragarh	92.1	0.3	13.5	7.6	83.3	95.8	86.8	74.4	90.3	84.4	23.8
Rudraprayag	90.5	0.0	11.7	5.7	73.7	80.0	73.8	53.7	73.1	56.7	14.5
Tehri Garhwal	78.4	0.0	15.9	3.6	77.1	89.0	87.3	77.3	72.0	53.2	28.9
Udham Singh Nagar	87.1	3.3	36.8	13.3	54.1	77.9	79.9	61.3	58.3	41.6	20.6
Uttarkashi	92.5	1.0	29.1	14.2	78.5	81.9	80.2	69.1	69.2	46.9	19.2
Total	84.2	1.4	24.7	12.8	72.2	83.9	82.7	69.4	73.8	62.2	23.2

