

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS (Survey of Learning Outcomes)



District Report Card: 2017					
State: Himachal Pradesh	District: Kullu				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 605				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	272	44.96	333	55.04	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	564	93.22	41	6.78	

	564		93	93.22		41		.78
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	263	43.47	11	1.82	21	3.47	310	51.24

cwsn 60	LD	VI	НІ	S&LD	ID	Oth
∵ ∾ ₫ †	1	1	0	0	2	0

Management	Goverr	nment	Government-aided		
German	Number	%	Number	%	
SCHOOL I	605	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)										
Overall	Gender		Ar	Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
56.21	55.66	56.66	57.19	42.76	56.21	0.00	52.98	53.33	47.62	59.63	

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	44.84
M302	Compares numbers up to 999 based on their place values	79.67
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	52.50
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	54.46
M305	Analyses and applies an appropriate number operation in the situation/ context	52.40
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	54.88
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	72.89
M311	Fills a given region leaving no gaps using a tile of a given shape	43.55
M312	M312 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	
M317	Reads the time correctly to the hour using a clock/watch	62.98
M318	Extends patterns in simple shapes and numbers	45.27
M319	Records data using tally marks, represents pictorially and draws conclusions	70.58

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
90	14.88	170	28.10	186	30.74	159	26.28	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (32.20)
- 2 Fills a given region leaving no gaps using a tile of a given shape (43.55)
- 3 Reads and writes numbers up to 999 using place value (44.84)
- 4 Extends patterns in simple shapes and numbers (45.27)

CSWN:

5 - Analyses and applies an appropriate number operation in the situation/ context (52.40)