

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Himachal Pradesh	District: Sirmaur				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 772				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number %		Number	%	
N, N	396 51.30		376 48.70		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

		687		88.99		85		11.01		
	CATEGORY	SC		ST		OBC		GEN		
		Number	%	Number	%	Number	%	Number	%	
		319	41.32	22	2.85	133	17.23	298	38.60	

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
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Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
IIIII SCHOOL	772	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Aı	Area		Management		Social Group		
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
41.10	40.57	41.65	42.55	29.33	41.10	0.00	39.48	25.15	43.66	42.86

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	35.66
M302	Compares numbers up to 999 based on their place values	55.31
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	37.05
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	38.92
M305	M305 Analyses and applies an appropriate number operation in the situation/ context	
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	36.79
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	52.26
M311	Fills a given region leaving no gaps using a tile of a given shape	26.14
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	52.59
M318	Extends patterns in simple shapes and numbers	34.49
M319	Records data using tally marks, represents pictorially and draws conclusions	49.22

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
283	36.66	185	23.96	197	25.52	107	13.86		

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (26.14)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (34.39)
- 3 Extends patterns in simple shapes and numbers (34.49)

CSWN:

- 4 Reads and writes numbers up to 999 using place value (35.66)
- 5 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (36.79)