

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



District Report Card: 2017						
State: Himachal Pradesh	District: Lahul & Spiti					
Class: 3	Subject: Mathematics					
Schools: 10	Students: 34					

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	20	58.82	14	41.18	
AREA	Rui	ral	Urban		
	Number	%	Number	%	
	34	100.00	0 0.00		

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	0	0.00	27	79.41	0	0.00	7	20.59
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Management	Goverr	nment	Government-aided		
GCHOOL	Number	%	Number	%	
шш <u>п</u> шш	34	100.00	0	0.00	

Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
58.04	60.00	55.24	58.04	0.00	58.04	0.00	0.00	56.54	0.00	63.81

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	57.14
M302	Compares numbers up to 999 based on their place values	82.35
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	57.30
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	45.59
M305	Analyses and applies an appropriate number operation in the situation/ context	58.82
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	61.76
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	65.96
M311	Fills a given region leaving no gaps using a tile of a given shape	28.57
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	38.46
M317	Reads the time correctly to the hour using a clock/watch	82.35
M318	Extends patterns in simple shapes and numbers	48.33
M319	Records data using tally marks, represents pictorially and draws conclusions	64.71

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%	
2	5.88	9	26.47	16	47.06	7	20.59	

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (28.57)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (38.46)
- 3 Constructs and uses the multiplication facts (up till 10) in daily life situations (45.59)
- 4 Extends patterns in simple shapes and numbers (48.33)

CSWN:

5 - Reads and writes numbers up to 999 using place value (57.14)