

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



District Report Card: 2017					
State: Uttarakhand	District: Nainital				
Class: 3	Subject: Mathematics				
Schools: 59	Students: 876				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	419	47.83	457	52.17	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	710	81.05	166	18.95	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	303	34.59	8	0.91	302	34.47	263	30.02

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Management	Goverr	nment	Government-aided		
STANCE	Number	%	Number	%	
	876	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
67.75	68.27	67.26	67.84	67.35	67.75	0.00	70.80	60.83	65.23	67.33

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	61.20
M302	Compares numbers up to 999 based on their place values	82.19
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	58.11
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	63.01
M305	Analyses and applies an appropriate number operation in the situation/ context	69.29
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	70.32
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	83.51
M311	Fills a given region leaving no gaps using a tile of a given shape	57.47
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	50.23
M317	Reads the time correctly to the hour using a clock/watch	80.25
M318	Extends patterns in simple shapes and numbers	62.44
M319	Records data using tally marks, represents pictorially and draws conclusions	77.74

Range of Performance of Students who Answered Correctly									
Below 30% 30%			50%	50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%		
67	7.65	132	15.07	316	36.07	361	41.21		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (50.23)
- 2 Fills a given region leaving no gaps using a tile of a given shape (57.47)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (58.11)
- 4 Reads and writes numbers up to 999 using place value (61.20)
- 5 Extends patterns in simple shapes and numbers (62.44)

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