

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



District Report Card: 2017					
State: Uttarakhand	District: Tehri Garhwal				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 572				

# **Participation/Coverage**

#### **Students**

GENDER	Воу	/S	Girls		
	Number	%	Number	%	
N N	280	48.95	292	51.05	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	513	513 89.69		10.31	
	66	O.T.	0.00	OFN	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	191	33.39	0	0.00	57	9.97	324	56.64

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<b>□</b> ∞ <b>₫</b> 🛉	0	1	2	1	3	1

Management	Goverr	nment	Government-aided		
	Number	%	Number	%	
SCHOOL IIII	572	100.00	0	0.00	

Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
67.34	68.52	66.21	66.50	74.69	67.34	0.00	63.35	0.00	61.87	70.66

## **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	55.41
M302	Compares numbers up to 999 based on their place values	77.62
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	65.69
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	67.74
M305	Analyses and applies an appropriate number operation in the situation/ context	67.13
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	64.34
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	78.66
M311	Fills a given region leaving no gaps using a tile of a given shape	49.66
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	41.67
M317	Reads the time correctly to the hour using a clock/watch	77.97
M318	Extends patterns in simple shapes and numbers	64.06
M319	Records data using tally marks, represents pictorially and draws conclusions	76.57

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50°			50%	50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%		
33	5.77	75	13.11	247	43.18	217	37.94		

### **Lowest Performing Learning Outcomes (LOs)**

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (41.67)
- 2 Fills a given region leaving no gaps using a tile of a given shape (49.66)
- 3 Reads and writes numbers up to 999 using place value (55.41)
- 4 Extends patterns in simple shapes and numbers (64.06)

**CSWN**:

5 - Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (64.34)