

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



District Report Card: 2017					
State: Uttar Pradesh	District: Auraiya				
Class: 3	Subject: Mathematics				
Schools: 54	Students: 985				

## Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	478	48.53	507	51.47	
AREA	Rur	al	Urba	ın	
	Number	%	Number	%	

	Number	%	Number	%	
	966	98.07 19		1.93	
CATEGORY	SC	ST	OBC	GEN	

CATEGORY							OLIV	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	448	45.48	12	1.22	459	46.60	66	6.70

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<b>₽</b>	3	2	4	5	2	6

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL I	928	94.21	57	5.79	

	Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management Social Group						
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
60.91	62.34	59.55	60.79	66.67	60.99	59.53	64.09	24.44	58.95	59.49	

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	54.72
M302	Compares numbers up to 999 based on their place values	70.96
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	56.85
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	64.21
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	57.66
M309	M309 Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	
M311	Fills a given region leaving no gaps using a tile of a given shape	44.78
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	76.75
M318	Extends patterns in simple shapes and numbers	55.39
M319	Records data using tally marks, represents pictorially and draws conclusions	70.46

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
143	14.52	181	18.38	325	32.99	336	34.11		

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

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (28.75)
- 2 Fills a given region leaving no gaps using a tile of a given shape (44.78)
- 3 Reads and writes numbers up to 999 using place value (54.72)
- 4 Extends patterns in simple shapes and numbers (55.39)

**CSWN**:

5 - Analyses and applies an appropriate number operation in the situation/ context (56.35)