

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



District Report Card: 2017					
State: Uttar Pradesh District: Allahabad					
Class: 3 Subject: Mathematics					
Schools: 58	Students: 1006				

# Participation/Coverage

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	512	50.89	494 49.11		
AREA	Rural		Urban		
	Number	0/2	Number	0/_	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	933	92.74	73	7.26	

CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	461	45.83	10	0.99	459	45.63	76	7.55

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Ω•» <b>₫</b> • 🛉	0	0	0	0	0	0

Management	Govern	ment	Government-aided		
SCHOOL I	Number	%	Number	%	
	912	90.66	94	9.34	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Overall		Aı	rea	Manag	jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
54.65	56.00	53.24	53.11	74.25	52.73	73.26	52.26	53.33	56.38	58.77

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	48.09
M302	Compares numbers up to 999 based on their place values	62.82
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	48.65
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	57.90
M305	Analyses and applies an appropriate number operation in the situation/ context	47.71
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	53.78
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	66.45
M311	Fills a given region leaving no gaps using a tile of a given shape	37.75
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	71.87
M318	Extends patterns in simple shapes and numbers	49.90
M319	Records data using tally marks, represents pictorially and draws conclusions	60.54

	Range of Performance of Students who Answered Correctly									
Below	30% -	50% -	75%	Above 75%						
Number	%	Number	%	Number	%	Number	%			
209	20.78	208	20.68	344	34.19	245	24.35			

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

- 1 Fills a given region leaving no gaps using a tile of a given shape (37.75)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (37.99)
- 3 Analyses and applies an appropriate number operation in the situation/ context (47.71)
- 4 Reads and writes numbers up to 999 using place value (48.09)

**CSWN**:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (48.65)