

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



District Report Card: 2017				
State: Uttar Pradesh District: Rae Bareli				
Class: 3	Subject: Mathematics			
Schools: 59	Students: 994			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	855	86.02	139 13.98		
AREA	Rui	ral	Urb	an	
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AREA	Rui	ral	Urban		
	Number	%	Number	%	
	994	100.00	0	0.00	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 10000	Number	%	Number	%	Number	%	Number	%
	498	50.10	15	1.51	413	41.55	68	6.84
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₽» ₫ †	0	2	0	1	4	1

Management	Govern	ment	Government-aided		
General	Number	%	Number	%	
SCHOOL IIII	912	91.75	82	8.25	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Overall		Gender Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
64.92	63.54	73.38	64.92	0.00	64.23	72.52	63.52	69.33	66.33	65.59

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	58.42
M302	Compares numbers up to 999 based on their place values	72.74
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	59.31
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.71
M305	Analyses and applies an appropriate number operation in the situation/ context	59.56
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	69.32
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	81.26
M311	Fills a given region leaving no gaps using a tile of a given shape	44.69
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	76.96
M318	Extends patterns in simple shapes and numbers	59.38
M319	Records data using tally marks, represents pictorially and draws conclusions	69.32

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
101	10.16	161	16.20	359	36.12	373	37.53		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (37.58)
- 2 Fills a given region leaving no gaps using a tile of a given shape (44.69)
- 3 Reads and writes numbers up to 999 using place value (58.42)
- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (59.31)
- 5 Extends patterns in simple shapes and numbers (59.38)

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