

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



District Report Card: 2017				
State: Uttar Pradesh District: Bahraich				
Class: 3	Subject: Mathematics			
Schools: 61	Students: 1282			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
	674	52.57	608 47.43		
AREA	Rur	al	Urb	an	

AREA	Run	al	Urban		
	Number	%	Number	%	
	1219	95.09	63	4.91	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	240	18.72	9	0.70	784	61.15	249	19.42
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₽» ₫ †	0	1	2	1	0	52

Management	Govern	ment	Government-aided		
SCHOOL I	Number	%	Number	%	
	1254	97.82	28	2.18	

	Average Performance of Students in Mathematics (%)									
Overall			Gender Area Managemei		jement	Social Group				
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
62.71	63.64	61.69	63.20	53.23	62.89	55.00	59.47	78.52	64.55	59.49

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	56.37
M302	Compares numbers up to 999 based on their place values	77.54
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	57.16
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	66.19
M305	Analyses and applies an appropriate number operation in the situation/ context	57.72
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	64.12
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	75.28
M311	Fills a given region leaving no gaps using a tile of a given shape	38.38
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	77.30
M318	Extends patterns in simple shapes and numbers	56.69
M319	Records data using tally marks, represents pictorially and draws conclusions	70.51

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75% Above 75%							75%			
Number	%	Number	%	Number	%	Number	%			
126	9.83	239	18.64	496	38.69	421	32.84			

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.33)
- 2 Fills a given region leaving no gaps using a tile of a given shape (38.38)
- 3 Reads and writes numbers up to 999 using place value (56.37)
- 4 Extends patterns in simple shapes and numbers (56.69)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (57.16)