

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh District: Bulandshahr					
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1094				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	490	44.79	604	55.21	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	1035	94.61	59	5.39	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	356	32.54	8	0.73	547	50.00	183	16.73

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Management	Govern	ment	Government-aided		
Screen	Number	%	Number	%	
SCHOOL	1055	96.44	39	3.56	

	Average Performance of Students in Mathematics (%)									
Overall	Gender rall		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
47.82	46.82	48.64	47.15	59.66	47.33	61.20	47.25	24.17	47.26	51.66

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	38.51
M302	Compares numbers up to 999 based on their place values	55.67
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	39.31
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	54.75
M305	Analyses and applies an appropriate number operation in the situation/ context	50.46
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	40.59
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	57.00
M311	Fills a given region leaving no gaps using a tile of a given shape	41.73
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	56.03
M318	Extends patterns in simple shapes and numbers	41.89
M319	Records data using tally marks, represents pictorially and draws conclusions	61.24

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
258	23.58	308	28.15	415	37.93	113	10.33		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.82)
- 2 Reads and writes numbers up to 999 using place value (38.51)

CSWN:

- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (39.31)
- 4 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (40.59)
- 5 Fills a given region leaving no gaps using a tile of a given shape (41.73)