

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh	District: Bhadoi				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1215				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	543	44.69	672	55.31	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	1135	93.42	80	6.58	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	593	48.81	4	0.33	547	45.02	71	5.84

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Management	Govern	ment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	1190	97.94	25	2.06	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
58.83	58.43	59.15	58.88	58.08	58.92	54.40	57.32	68.33	60.16	60.56

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	49.52
M302	Compares numbers up to 999 based on their place values	70.70
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	52.62
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	61.03
M305	Analyses and applies an appropriate number operation in the situation/ context	53.50
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	58.85
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	76.05
M311	Fills a given region leaving no gaps using a tile of a given shape	43.57
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	70.29
M318	Extends patterns in simple shapes and numbers	53.77
M319	Records data using tally marks, represents pictorially and draws conclusions	61.81

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
191	15.72	245	20.16	434	35.72	345	28.40		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (42.16)
- 2 Fills a given region leaving no gaps using a tile of a given shape (43.57)
- 3 Reads and writes numbers up to 999 using place value (49.52)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (52.62)
- 5 Analyses and applies an appropriate number operation in the situation/ context (53.50)