

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh	District: Balrampur				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1007				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N, N	496 49.26		511	50.74	
AREA	Rur	al	Urban		
	Number	%	Number	%	

	10	005	99	99.80		2		0.20	
CATEGORY	SC		ST		OBC		GEN		
	Number	%	Number	%	Number	%	Number	%	
	229	22.74	46	4.57	618	61.37	114	11.32	

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Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
SCHOOL I	1007	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Overall		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
50.72	49.69	51.72	50.71	53.33	50.72	0.00	49.58	52.17	51.63	47.49

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	44.12
M302	Compares numbers up to 999 based on their place values	66.93
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	43.92
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	58.49
M305	Analyses and applies an appropriate number operation in the situation/ context	38.43
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	45.28
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	65.61
M311	Fills a given region leaving no gaps using a tile of a given shape	29.41
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	71.10
M318	Extends patterns in simple shapes and numbers	42.31
M319	Records data using tally marks, represents pictorially and draws conclusions	57.20

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%	
224	22.24	283	28.10	322	31.98	178	17.68	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (26.07)
- 2 Fills a given region leaving no gaps using a tile of a given shape (29.41)
- 3 Analyses and applies an appropriate number operation in the situation/ context (38.43)
- 4 Extends patterns in simple shapes and numbers (42.31)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (43.92)