

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



District Report Card: 2017					
State: Uttar Pradesh	District: Lucknow				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1042				

Participation/Coverage

Students

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	471	45.20	571	54.80		
AREA	Rur	al	Urban			
	Number	%	Number	%		
	794	76.20	248	23.80		

	794		76.20		248		23.80	
CATEGORY	SC		ST		OBC		GEN	
00000 00000 0000	Number	%	Number	%	Number	%	Number	%
	536	51.44	14	1.34	380	36.47	112	10.75

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Management	Govern	ment	Government-aided		
G G G G G G G G G G G G G G G G G G G	Number	%	Number	%	
11 11 11 11 11 11 11 11 11 11 11 11 11	886	85.03	156	14.97	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
50.08	51.73	48.72	49.22	52.85	50.51	47.65	49.25	57.62	50.09	53.10

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	40.69
M302	Compares numbers up to 999 based on their place values	56.14
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	43.76
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	50.19
M305	Analyses and applies an appropriate number operation in the situation/ context	48.66
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	52.59
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	66.99
M311	Fills a given region leaving no gaps using a tile of a given shape	33.59
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	65.16
M318	Extends patterns in simple shapes and numbers	42.75
M319	Records data using tally marks, represents pictorially and draws conclusions	58.35

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
236	22.65	326	31.29	293	28.12	187	17.95	

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (33.59)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (34.17)
- 3 Reads and writes numbers up to 999 using place value (40.69)
- 4 Extends patterns in simple shapes and numbers (42.75)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (43.76)