

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh	District: Mau				
Class: 3	Subject: Mathematics				
Schools: 59	Students: 1160				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number %		Number	%	
n n	608 52.41		552	47.59	
AREA	Rural		Urba	n	
	Number	%	Number	%	

	Number		70		Number			70	
	1160		100.00		0		0.00		
CATEGORY	S	С	S	Т	OI	3C	Gl	EN	
	Number	%	Number	%	Number	%	Number	%	

	402	34.00	7.17	077	30.30	33	2.04
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On 🚓 🧥	0	0	_	0			0

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	935	80.60	225	19.40	

Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
53.06	53.26	52.84	53.06	0.00	51.60	59.11	51.43	51.11	53.72	62.22

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	48.06
M302	Compares numbers up to 999 based on their place values	64.91
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	51.48
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	55.69
M305	Analyses and applies an appropriate number operation in the situation/ context	50.17
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	55.26
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	64.47
M311	Fills a given region leaving no gaps using a tile of a given shape	42.05
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	62.24
M318	Extends patterns in simple shapes and numbers	43.79
M319	Records data using tally marks, represents pictorially and draws conclusions	57.50

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
314	27.07	129	11.12	369	31.81	348	30.00		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (25.93)
- 2 Fills a given region leaving no gaps using a tile of a given shape (42.05)
- 3 Extends patterns in simple shapes and numbers (43.79)

CSWN:

- 4 Reads and writes numbers up to 999 using place value (48.06)
- 5 Analyses and applies an appropriate number operation in the situation/ context (50.17)