

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



District Report Card: 2017					
State: Assam District: Lakhimpur					
Class: 3	Subject: Mathematics				
Schools: 60	Students: 920				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N, N	411	44.67	509	55.33	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	805	87 50	115	12 50	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	41	4.46	162	17.61	262	28.48	455	49.46

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽» ₫ †	0	1	0	1	0	1

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
<u> </u>	826	89.78	94	10.22	

	Average Performance of Students in Mathematics (%)									
Overall	Gender verall		Aı	rea	Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
69.99	71.01	69.16	71.15	61.86	68.89	79.57	67.64	65.47	71.25	71.08

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	73.74
M302	Compares numbers up to 999 based on their place values	76.30
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	68.05
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	70.27
M305	Analyses and applies an appropriate number operation in the situation/ context	68.48
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	69.35
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	82.94
M311	Fills a given region leaving no gaps using a tile of a given shape	51.64
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	34.77
M317	Reads the time correctly to the hour using a clock/watch	79.24
M318	Extends patterns in simple shapes and numbers	61.43
M319	Records data using tally marks, represents pictorially and draws conclusions	81.63

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
47	5.11	126	13.70	334	36.30	413	44.89		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (34.77)
- 2 Fills a given region leaving no gaps using a tile of a given shape (51.64)
- 3 Extends patterns in simple shapes and numbers (61.43)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (68.05)
- 5 Analyses and applies an appropriate number operation in the situation/ context (68.48)