

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



District Report Card: 2017				
State: Assam District: Goalpara				
Class: 3	Subject: Mathematics			
Schools: 60	Students: 1080			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	477	44.17	603 55.83		
AREA	Rural			n	
	Number	%	Number	%	

	Number	%	Number	%	
	980	90.74	100	9.26	
CATEGORY	SC	ST	OBC	GEN	

CATEGORY								
100000 00000 00000	Number	%	Number	%	Number	%	Number	%
	32	2.96	94	8.70	33	3.06	921	85.28
	ı					l l		

cwsn & 60 \$	LD	VI	НІ	S&LD	ID	Oth
₽	1	2	2	2	1	2

Management	Goverr	nment	Government-aided		
	Number	%	Number	%	
	1080	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		ender Area Mana		Manag	jement		Socia	l Group	
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
67.22	65.19	68.82	68.16	58.00	67.22	0.00	62.29	59.36	50.30	68.79

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	65.03
M302	Compares numbers up to 999 based on their place values	73.06
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	61.68
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	67.18
M305	M305 Analyses and applies an appropriate number operation in the situation/ context	
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	71.11
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	85.97
M311	Fills a given region leaving no gaps using a tile of a given shape	55.37
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	72.69
M318	Extends patterns in simple shapes and numbers	57.33
M319	Records data using tally marks, represents pictorially and draws conclusions	82.31

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
70	6.48	161	14.91	422	39.07	427	39.54		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (37.85)
- 2 Fills a given region leaving no gaps using a tile of a given shape (55.37)
- 3 Extends patterns in simple shapes and numbers (57.33)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (61.68)
- 5 Reads and writes numbers up to 999 using place value (65.03)