

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



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Assam District: Dhubri				
Class: 3	Subject: Mathematics			
Schools: 61	Students: 1174			

Participation/Coverage

Students

Stadents								
GENDER	Boys				Girls			
	Nur	nber	(%	Nur	mber	(%
N N	5	525		44.72		649		.28
AREA	Rural				Urban			
ANLA								
	Number		(%		Number		%
	1048		89.27		126		10.73	
	1							
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%

CWSN ♣ 60 🎙	LD	VI	HI	S&LD	ID	Oth
∵ ∾ ₫ 🛉	0	4	7	2	2	2

Management	Govern	nment	Government-aided		
	Number	%	Number	%	
SCHOOL IIII	1174	100.00	0	0.00	

Average Performance of Students in Mathematics (%)										
Overall	Gender Area		'ea	Management		Social Group				
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
67.76	69.36	66.46	67.17	72.65	67.76	0.00	71.16	0.00	63.33	67.74

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	68.90
M302	Compares numbers up to 999 based on their place values	75.38
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	62.25
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.57
M305	Analyses and applies an appropriate number operation in the situation/ context	62.95
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	66.35
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	82.99
M311	Fills a given region leaving no gaps using a tile of a given shape	52.20
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	74.96
M318	Extends patterns in simple shapes and numbers	62.51
M319	Records data using tally marks, represents pictorially and draws conclusions	75.21

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%	
103	8.77	177	15.08	365	31.09	529	45.06	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (48.46)
- 2 Fills a given region leaving no gaps using a tile of a given shape (52.20)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (62.25)
- 4 Extends patterns in simple shapes and numbers (62.51)

CSWN:

5 - Analyses and applies an appropriate number operation in the situation/ context (62.95)