

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



District Report Card: 2017					
State: Assam District: Karimganj					
Class: 3	Subject: Mathematics				
Schools: 61	Students: 991				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N, N	480	48.44	511	51.56	
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

	974		98	98.28		17		1.72	
CATEGORY	SC		ST		OBC		GEN		
	Number	%	Number	%	Number	%	Number	%	
	100	10.09	8	0.81	228	23.01	655	66.09	

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽ • ↑	5	5	7	7	7	47

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL	943	95.16	48	4.84	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
65.25	64.53	65.92	65.65	41.96	65.75	55.42	67.13	69.17	64.12	65.30

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	58.60
M302	Compares numbers up to 999 based on their place values	75.18
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	61.94
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	69.17
M305	Analyses and applies an appropriate number operation in the situation/ context	60.14
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	67.91
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	79.00
M311	Fills a given region leaving no gaps using a tile of a given shape	34.78
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	72.96
M318	Extends patterns in simple shapes and numbers	57.32
M319	Records data using tally marks, represents pictorially and draws conclusions	78.20

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50%	50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%	
119	12.01	143	14.43	309	31.18	420	42.38	

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (34.78)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (44.54)
- 3 Extends patterns in simple shapes and numbers (57.32)

CSWN:

- 4 Reads and writes numbers up to 999 using place value (58.60)
- 5 Analyses and applies an appropriate number operation in the situation/ context (60.14)