

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



District Report Card: 2017				
State: Assam District: Kokrajhar				
Class: 3	Subject: Mathematics			
Schools: 59	Students: 853			

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	400	46.89	453 53.11		
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

	Number	%	Number	%
	796	93.32	57	6.68
CATECORY	SC	ST	OBC	GEN

	CATEGORY	SC		ST		OBC		GEN	
		Number	%	Number	%	Number	%	Number	%
		41	4.81	58	6.80	267	31.30	487	57.09
	CWSN								

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Management	Govern	nment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	853	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Ar	Area		Management Social Gro			l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
74.49	75.35	73.73	73.47	88.77	74.49	0.00	78.05	71.15	75.93	73.80

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	76.46
M302	Compares numbers up to 999 based on their place values	77.02
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	71.99
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	78.43
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	76.44
M309	M309 Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	
M311	Fills a given region leaving no gaps using a tile of a given shape	61.77
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	80.66
M318	Extends patterns in simple shapes and numbers	61.20
M319	Records data using tally marks, represents pictorially and draws conclusions	85.11

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
31	3.63	82	9.61	284	33.29	456	53.46		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (56.60)
- 2 Extends patterns in simple shapes and numbers (61.20)

CSWN:

- 3 Fills a given region leaving no gaps using a tile of a given shape (61.77)
- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (71.99)
- 5 Analyses and applies an appropriate number operation in the situation/ context (72.33)