

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



District Report Card: 2017				
State: Tripura	District: Khowai			
Class: 3	Subject: Mathematics			
Schools: 59	Students: 810			

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	415	51.23	395 48.77		
AREA	Rura	al	Urba	an	

AREA	Rura	al	Urban		
	Number	%	Number	%	
	711	87.78	99	12.22	

CATEGORY	S	С	S	Т	OBC GEN			
	Number	%	Number	%	Number	%	Number	%
	201	24.81	338	41.73	206	25.43	65	8.02
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Management	Govern	ment	Government-aided		
SCHOOL I	Number	%	Number	%	
	804	99.26	6	0.74	

	Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management Social Group						
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
59.34	59.71	58.95	58.98	61.95	59.41	50.00	57.31	58.50	64.11	54.87	

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	59.34
M302	Compares numbers up to 999 based on their place values	71.60
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	52.68
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	65.74
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	55.06
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	38.38
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	38.16
M317	Reads the time correctly to the hour using a clock/watch	72.96
M318	Extends patterns in simple shapes and numbers	44.51
M319	Records data using tally marks, represents pictorially and draws conclusions	77.53

	Range of Performance of Students who Answered Correctly										
Below	30%	30% - 50%		50% - 75%		Above 75%					
Number	%	Number	%	Number	%	Number	%				
129	15.93	147	18.15	289	35.68	245	30.25				

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (38.16)
- 2 Fills a given region leaving no gaps using a tile of a given shape (38.38)
- 3 Extends patterns in simple shapes and numbers (44.51)
- 4 Analyses and applies an appropriate number operation in the situation/ context (49.63)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (52.68)