

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



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Nagaland District: Mon				
Class: 3	Subject: Mathematics			
Schools: 55	Students: 808			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	350	43.32	458	56.68	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

	651		80.57		157		19.43	
CATEGORY	S	С	S	Т	OI	BC .	GE	EN
	Number	%	Number	%	Number	%	Number	%
	8	0.99	793	98.14	1	0.12	6	0.74

CWSN ♣ 6-∂ ᠀	LD	VI	HI	S&LD	ID	Oth
₽ » ∰ ∱	5	0	0	0	0	0

Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
	808	100.00	0	0.00	

Average Performance of Students in Mathematics (%)										
Overall	Gender Overall		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
54.09	54.23	53.99	55.92	46.50	54.09	0.00	41.67	54.22	53.33	54.44

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	50.00
M302	Compares numbers up to 999 based on their place values	70.67
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	45.71
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	54.83
M305	Analyses and applies an appropriate number operation in the situation/ context	46.91
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	37.75
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	79.28
M311	Fills a given region leaving no gaps using a tile of a given shape	33.33
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	72.65
M318	Extends patterns in simple shapes and numbers	42.61
M319	Records data using tally marks, represents pictorially and draws conclusions	76.98

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
78	9.65	287	35.52	328	40.59	115	14.23	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (23.60)
- 2 Fills a given region leaving no gaps using a tile of a given shape (33.33)
- 3 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (37.75)
- 4 Extends patterns in simple shapes and numbers (42.61)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (45.71)