

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Nagaland District: Mokokchung					
Class: 3	Subject: Mathematics				
Schools: 54	Students: 439				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	227	51.71	51.71 212		
AREA	Rur	al	Urban		
	Number	%	Number	%	
	237	53.99	202	46.01	

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CATEGORY	SC		ST		OBC		GEN	
100000 0000 0000	Number	%	Number	%	Number	%	Number	%
	5	1.14	401	91.34	11	2.51	22	5.01

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
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Management	Goverr	nment	Government-aided		
German	Number	%	Number	%	
SCHOOL I	439	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gende		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
75.16	75.39	74.91	77.16	72.81	75.16	0.00	64.00	75.83	75.15	65.45

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	75.89
M302	Compares numbers up to 999 based on their place values	80.64
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	71.00
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	69.02
M305	Analyses and applies an appropriate number operation in the situation/ context	74.72
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	69.02
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	95.04
M311	Fills a given region leaving no gaps using a tile of a given shape	65.22
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	88.38
M318	Extends patterns in simple shapes and numbers	67.08
M319	Records data using tally marks, represents pictorially and draws conclusions	92.48

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
5	1.14	46	10.48	153	34.85	235	53.53		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (39.78)
- 2 Fills a given region leaving no gaps using a tile of a given shape (65.22)
- 3 Extends patterns in simple shapes and numbers (67.08)

CSWN:

- 4 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (69.02)
- 5 Constructs and uses the multiplication facts (up till 10) in daily life situations (69.02)