

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



District Report Card: 2017					
State: Nagaland District: Tuensang					
Class: 3	Subject: Mathematics				
Schools: 58	Students: 827				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	374	45.22	453	54.78	
AREA	Rur	al	Urban		
	Number %		Number	%	
	648	78.36	179 21.64		
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CATEGORY	SC		ST		OBC		GEN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%
	0	0.00	827	100.00	0	0.00	0	0.00

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₽» ₫ †	1	1	1	0	0	0

Management	Govern	nment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	827	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
Oterun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
69.54	70.84	68.46	69.96	68.01	69.54	0.00	0.00	69.54	0.00	0.00

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	65.95
M302	Compares numbers up to 999 based on their place values	77.51
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	64.90
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.80
M305	Analyses and applies an appropriate number operation in the situation/ context	71.34
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	61.67
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	91.25
M311	Fills a given region leaving no gaps using a tile of a given shape	46.67
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	84.16
M318	Extends patterns in simple shapes and numbers	60.94
M319	Records data using tally marks, represents pictorially and draws conclusions	84.89

Range of Performance of Students who Answered Correctly								
Below 30%		30% - 50%		50% - 75%		Above 75%		
Number	%	Number	%	Number	%	Number	%	
28	3.39	121	14.63	324	39.18	354	42.81	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (31.20)
- 2 Fills a given region leaving no gaps using a tile of a given shape (46.67)
- 3 Extends patterns in simple shapes and numbers (60.94)

CSWN:

- 4 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (61.67)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (64.90)