

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



District Report Card: 2017				
State: Meghalaya District: South West Garo Hills				
Class: 3 Subject: Mathematics				
Schools: 57	Students: 469			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	241	51.39	228	48.61	
AREA	Rui	ral	Urba	n	
	Number	%	Number	%	

Number	%	Number	%	
469	100.00	0	0.00	
-				

CATEGORY	SC		ST		ОВС		GEN	
	Number	%	Number	%	Number	%	Number	%
	9	1.92	371	79.10	1	0.21	88	18.76
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cwsn & 60 \$	LD	VI	ні	S&LD	ID	Oth
₽	2	2	1	2	1	5

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL	361	76.97	108	23.03	

	Average Performance of Students in Mathematics (%)									
Overall	Ge	Gender Area Ma		Area Management			: Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.85	57.93	57.78	57.85	0.00	62.20	43.33	66.67	54.73	53.33	70.15

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	57.61
M302	Compares numbers up to 999 based on their place values	74.84
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	54.54
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	63.97
M305	Analyses and applies an appropriate number operation in the situation/ context	37.95
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	55.22
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	78.95
M311	Fills a given region leaving no gaps using a tile of a given shape	27.83
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	73.77
M318	Extends patterns in simple shapes and numbers	41.92
M319	Records data using tally marks, represents pictorially and draws conclusions	77.40

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75% Above 75%						75%			
Number	%	Number	%	Number	%	Number	%		
61	13.01	112	23.88	187	39.87	109	23.24		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (21.34)
- 2 Fills a given region leaving no gaps using a tile of a given shape (27.83)
- 3 Analyses and applies an appropriate number operation in the situation/ context (37.95)
- 4 Extends patterns in simple shapes and numbers (41.92)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (54.54)