

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



District Report Card: 2017				
State: West Bengal District: Purba Medinipur				
Class: 3 Subject: Mathematics				
Schools: 61	Students: 1065			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	557	52.30	508 47.70		
AREA	Rur	al	Urban		
	Number	%	Number	%	

	Number	%	Number	%
	968	90.89	97	9.11
CATEGORY	SC	ST	OBC	GEN

CATEGORY			<u> </u>		050		02.11	
100000 00000 00000	Number	%	Number	%	Number	%	Number	%
	215	20.19	17	1.60	109	10.23	724	67.98

cwsn & 60 \$	LD	VI	ні	S&LD	ID	Oth
₽	2	3	2	7	3	12

Management	Goverr	nment	Government-aided		
General	Number	%	Number	%	
SCHOOL	1065	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Gender Area Management		Management Social Group					
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
75.95	75.25	76.72	77.11	64.40	75.95	0.00	74.11	74.90	74.80	76.69

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	78.45
M302	Compares numbers up to 999 based on their place values	79.53
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	74.00
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	78.40
M305	Analyses and applies an appropriate number operation in the situation/ context	72.30
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	80.38
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	86.33
M311	Fills a given region leaving no gaps using a tile of a given shape	44.94
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	77.46
M318	Extends patterns in simple shapes and numbers	69.84
M319	Records data using tally marks, represents pictorially and draws conclusions	91.17

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%			
51	4.79	69	6.48	304	28.54	641	60.19			

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (44.94)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (53.07)
- 3 Extends patterns in simple shapes and numbers (69.84)

CSWN:

- 4 Analyses and applies an appropriate number operation in the situation/ context (72.30)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (74.00)