

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



District Report Card: 2017					
State: Tamil Nadu	District: Sivaganga				
Class: 3 Subject: Mathematics					
Schools: 56	Students: 761				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	367	48.23	394	51.77	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	605	79 50	156 20.50		

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	187	24.57	1	0.13	469	61.63	104	13.67

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Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	447	58.74	314	41.26	

	Average Performance of Students in Mathematics (%)									
Gender		Area		Management		Social Group				
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
66.40	65.89	66.89	68.14	59.66	66.16	66.75	67.02	66.67	67.90	58.53

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	65.81
M302	Compares numbers up to 999 based on their place values	76.87
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	59.86
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	64.98
M305	Analyses and applies an appropriate number operation in the situation/ context	50.46
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	61.76
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	90.29
M311	Fills a given region leaving no gaps using a tile of a given shape	56.56
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	73.72
M318	Extends patterns in simple shapes and numbers	60.27
M319	Records data using tally marks, represents pictorially and draws conclusions	92.12

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
36	4.73	130	17.08	322	42.31	273	35.87		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (22.58)
- 2 Analyses and applies an appropriate number operation in the situation/ context (50.46)
- 3 Fills a given region leaving no gaps using a tile of a given shape (56.56)
- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (59.86)
- 5 Extends patterns in simple shapes and numbers (60.27)

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