

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



2515

88.15

1.02

District Report Card: 2017				
State: Chandigarh District: Chandigarh				
Class: 3 Subject: Mathematics				
Schools: 113	Students: 2853			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	1489 52.19		1364	47.81	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

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	821		28.78		2032		71.22		
CATEGORY	SC		ST		OBC		GEN		
00000 00000 0000	Number	%	Number	%	Number	%	Number	%	

10.76

307

CWSN ♣ 6∂ 🎖	LD	VI	НІ	S&LD	ID	Oth
○	4	5	0	14	3	14

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0.07

29

Management	Govern	ment	Government-aided		
Grunoi	Number	%	Number	%	
<u> </u>	2730	95.69	123	4.31	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
70.77	71.45	70.03	70.45	70.91	70.53	76.31	69.90	63.33	75.86	70.83

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	65.63
M302	Compares numbers up to 999 based on their place values	78.97
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	63.37
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	69.87
M305	Analyses and applies an appropriate number operation in the situation/ context	65.79
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	67.89
M309	M309 Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	
M311	Fills a given region leaving no gaps using a tile of a given shape	66.64
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	83.46
M318	Extends patterns in simple shapes and numbers	65.98
M319	Records data using tally marks, represents pictorially and draws conclusions	85.17

Range of Performance of Students who Answered Correctly									
Below	30% -	50% -	75%	Above 75%					
Number	%	Number	%	Number	%	Number	%		
143	5.01	426	14.93	958	33.58	1326	46.48		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (43.88)
- 2 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (63.37)
- 3 Reads and writes numbers up to 999 using place value (65.63)
- 4 Analyses and applies an appropriate number operation in the situation/ context (65.79)
- 5 Extends patterns in simple shapes and numbers (65.98)

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