

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



District Report Card: 2017					
State: Punjab District: Mohali					
Class: 3	Subject: Mathematics				
Schools: 60	Students: 1091				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N, N	609	55.82	482	44.18	
AREA	Rural Urban			an	
	Number	%	Number	%	
	732	67.09	359	32.91	

CATEGORY	SC		ST		OBC		GEN	
J00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	468	42.90	11	1.01	236	21.63	376	34.46

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Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	1049	96.15	42	3.85	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Overall		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
44.91	44.38	45.59	47.14	40.37	46.48	5.71	47.08	52.73	47.40	40.43

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	38.43
M302	Compares numbers up to 999 based on their place values	58.39
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	38.16
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	45.14
M305	Analyses and applies an appropriate number operation in the situation/ context	44.64
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	45.65
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	63.64
M311	Fills a given region leaving no gaps using a tile of a given shape	17.79
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	56.65
M318	Extends patterns in simple shapes and numbers	35.97
M319	Records data using tally marks, represents pictorially and draws conclusions	58.39

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%		50% - 75%		Above 75%					
Number	%	Number	%	Number	%	Number	%		
314	28.78	272	24.93	349	31.99	156	14.30		

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (17.79)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (19.85)
- 3 Extends patterns in simple shapes and numbers (35.97)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (38.16)
- 5 Reads and writes numbers up to 999 using place value (38.43)