

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



District Report Card: 2017					
State: Delhi District: West Delhi					
Class: 3 Subject: Mathematics					
Schools: 60	Students: 1168				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	554	47.43	614	52.57	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	212	18.15	956	81.85	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	171	14.64	4	0.34	58	4.97	935	80.05

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Management	Govern	ment	Government-aided		
P Grunos	Number	%	Number	%	
III III SCHOOL III III III	1129	96.66	39	3.34	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Aı	rea	Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.06	59.77	54.61	54.78	57.57	57.29	50.43	53.61	43.33	51.15	58.12

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	51.31
M302	Compares numbers up to 999 based on their place values	64.04
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	47.18
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	58.65
M305	Analyses and applies an appropriate number operation in the situation/ context	49.06
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	50.68
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	74.86
M311	Fills a given region leaving no gaps using a tile of a given shape	42.68
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	73.80
M318	Extends patterns in simple shapes and numbers	54.92
M319	Records data using tally marks, represents pictorially and draws conclusions	71.49

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
186	15.92	281	24.06	392	33.56	309	26.46		

Lowest Performing Learning Outcomes (LOs)

CSWN:

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.16)
- 2 Fills a given region leaving no gaps using a tile of a given shape (42.68)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (47.18)
- 4 Analyses and applies an appropriate number operation in the situation/ context (49.06)
- 5 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (50.68)