

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



District Report Card: 2017					
State: Delhi District: Central Delhi					
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1043				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	506 48.51		537	51.49	
AREA	Rura	ıl	Urb	an	
	Number	%	Number	%	

	0		0.00		1043		100.00	
CATEGORY	SC		ST		ОВС		GEN	
	Number	%	Number	%	Number	%	Number	%
	174	16.68	3	0.29	28	2.68	838	80.35

cwsn & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽» ₫ †	0	1	22	1	1	16

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	760	72.87	283	27.13	

	Average Performance of Students in Mathematics (%)									
Overall		Gender Area M		Management		Social Group				
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
45.36	43.60	47.03	0.00	45.36	45.53	44.92	38.01	48.89	48.57	46.77

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	42.90
M302	Compares numbers up to 999 based on their place values	58.01
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	34.65
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	44.44
M305	Analyses and applies an appropriate number operation in the situation/ context	37.87
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	37.39
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	61.83
M311	Fills a given region leaving no gaps using a tile of a given shape	34.05
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	63.18
M318	Extends patterns in simple shapes and numbers	39.60
M319	Records data using tally marks, represents pictorially and draws conclusions	60.79

	Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
314	30.11	315	30.20	284	27.23	130	12.46		

Lowest Performing Learning Outcomes (LOs)

CSWN:

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (31.38)
- 2 Fills a given region leaving no gaps using a tile of a given shape (34.05)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (34.65)
- 4 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (37.39)
- 5 Analyses and applies an appropriate number operation in the situation/ context (37.87)