



District Report Card: 2017


State: Uttar Pradesh	District: Siddharthnagar
Class: 3	Subject: Mathematics
Schools: 56	Students: 1002


Participation/Coverage


Students

<div>GENDER</div> <div></div>	Boys		Girls	
	Number	%	Number	%
	472	47.11	530	52.89

<div>AREA</div> <div></div>	Rural		Urban	
	Number	%	Number	%
	982	98.00	20	2.00

<div>CATEGORY</div> <div></div>	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	305	30.44	21	2.10	576	57.49	100	9.98

<div>CWSN</div> <div></div>	LD	VI	HI	S&LD	ID	Oth
	0	0	1	0	1	6

<div>Management</div> <div></div>	Government		Government-aided	
	Number	%	Number	%
	1002	100.00	0	0.00

Average Performance of Students in Mathematics (%)

Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	SC	ST	OBC	GEN
56.94	56.86	57.01	56.35	86.00	56.94	0.00	57.09	50.16	57.09	57.00

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	51.08
M302	Compares numbers up to 999 based on their place values	70.66
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	52.78
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	60.63
M305	Analyses and applies an appropriate number operation in the situation/ context	45.81
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	58.68
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	71.15
M311	Fills a given region leaving no gaps using a tile of a given shape	38.43
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	35.98
M317	Reads the time correctly to the hour using a clock/watch	70.96
M318	Extends patterns in simple shapes and numbers	49.19
M319	Records data using tally marks, represents pictorially and draws conclusions	61.48

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
193	19.26	203	20.26	336	33.53	270	26.95

Lowest Performing Learning Outcomes (LOs)

- 1 - Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.98)
- 2 - Fills a given region leaving no gaps using a tile of a given shape (38.43)
- 3 - Analyses and applies an appropriate number operation in the situation/ context (45.81)
- 4 - Extends patterns in simple shapes and numbers (49.19)
- 5 - Reads and writes numbers up to 999 using place value (51.08)