



District Report Card: 2017


State: Uttar Pradesh	District: Meerut
Class: 3	Subject: Mathematics
Schools: 61	Students: 1172


Participation/Coverage


Students

 GENDER	Boys		Girls	
	Number	%	Number	%
	560	47.78	612	52.22

 AREA	Rural		Urban	
	Number	%	Number	%
	932	79.52	240	20.48

 CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	339	28.92	5	0.43	561	47.87	267	22.78

 CWSN	LD	VI	HI	S&LD	ID	Oth
	3	1	0	1	4	22

 Management	Government		Government-aided	
	Number	%	Number	%
	918	78.33	254	21.67

Average Performance of Students in Mathematics (%)

Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	SC	ST	OBC	GEN
70.82	70.56	71.07	71.57	67.94	71.75	67.48	69.62	60.00	72.01	70.06

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	59.44
M302	Compares numbers up to 999 based on their place values	81.74
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	66.11
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	73.17
M305	Analyses and applies an appropriate number operation in the situation/ context	71.16
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	73.89
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	81.61
M311	Fills a given region leaving no gaps using a tile of a given shape	59.11
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	39.26
M317	Reads the time correctly to the hour using a clock/watch	85.49
M318	Extends patterns in simple shapes and numbers	64.60
M319	Records data using tally marks, represents pictorially and draws conclusions	78.33

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
86	7.34	119	10.15	379	32.34	588	50.17

Lowest Performing Learning Outcomes (LOs)

- 1 - Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (39.26)
- 2 - Fills a given region leaving no gaps using a tile of a given shape (59.11)
- 3 - Reads and writes numbers up to 999 using place value (59.44)
- 4 - Extends patterns in simple shapes and numbers (64.60)
- 5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (66.11)