



District Report Card: 2017


State: Madhya Pradesh	District: Balaghat
Class: 3	Subject: Mathematics
Schools: 61	Students: 855


Participation/Coverage


Students

<div>GENDER</div> <div></div>	Boys		Girls	
	Number	%	Number	%
	371	43.39	484	56.61

<div>AREA</div> <div></div>	Rural		Urban	
	Number	%	Number	%
	796	93.10	59	6.90

<div>CATEGORY</div> <div></div>	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	63	7.37	255	29.82	534	62.46	3	0.35

<div>CWSN</div> <div></div>	LD	VI	HI	S&LD	ID	Oth
	3	15	0	3	1	4

<div>Management</div> <div></div>	Government		Government-aided	
	Number	%	Number	%
	855	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
63.92	63.86	63.97	64.00	62.82	63.92	0.00	69.74	61.78	64.18	77.78

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	56.39
M302	Compares numbers up to 999 based on their place values	79.77
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	56.38
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.30
M305	Analyses and applies an appropriate number operation in the situation/ context	59.77
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	60.12
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	78.66
M311	Fills a given region leaving no gaps using a tile of a given shape	50.66
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	35.66
M317	Reads the time correctly to the hour using a clock/watch	77.78
M318	Extends patterns in simple shapes and numbers	57.51
M319	Records data using tally marks, represents pictorially and draws conclusions	71.58

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
75	8.77	159	18.60	312	36.49	309	36.14

Lowest Performing Learning Outcomes (LOs)

- 1 - Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.66)
- 2 - Fills a given region leaving no gaps using a tile of a given shape (50.66)
- 3 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (56.38)
- 4 - Reads and writes numbers up to 999 using place value (56.39)
- 5 - Extends patterns in simple shapes and numbers (57.51)