



### District Report Card: 2017


<b>State:</b> Madhya Pradesh	<b>District:</b> Agar Malwa
<b>Class:</b> 3	<b>Subject:</b> Mathematics
<b>Schools:</b> 60	<b>Students:</b> 604


### Participation/Coverage


#### Students

<div>GENDER</div> <div></div>	Boys		Girls	
	Number	%	Number	%
	278	46.03	326	53.97

<div>AREA</div> <div></div>	Rural		Urban	
	Number	%	Number	%
	547	90.56	57	9.44

<div>CATEGORY</div> <div></div>	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	200	33.11	21	3.48	345	57.12	38	6.29

<div>CWSN</div> <div></div>	LD	VI	HI	S&LD	ID	Oth
	0	11	0	1	2	1

<div>Management</div> <div></div>	Government		Government-aided	
	Number	%	Number	%
	604	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
67.01	66.91	67.10	67.50	62.34	67.01	0.00	66.03	69.52	67.52	66.14

## Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	54.86
M302	Compares numbers up to 999 based on their place values	80.79
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	60.44
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	71.69
M305	Analyses and applies an appropriate number operation in the situation/ context	67.05
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	69.37
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	79.64
M311	Fills a given region leaving no gaps using a tile of a given shape	40.43
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	24.36
M317	Reads the time correctly to the hour using a clock/watch	83.94
M318	Extends patterns in simple shapes and numbers	63.69
M319	Records data using tally marks, represents pictorially and draws conclusions	76.32

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
37	6.13	82	13.58	263	43.54	222	36.75

## Lowest Performing Learning Outcomes (LOs)

- 1 - Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (24.36)
- 2 - Fills a given region leaving no gaps using a tile of a given shape (40.43)
- 3 - Reads and writes numbers up to 999 using place value (54.86)
- 4 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (60.44)
- 5 - Extends patterns in simple shapes and numbers (63.69)