



District Report Card: 2017


State: Karnataka	District: ChamaraJanagara
Class: 3	Subject: Mathematics
Schools: 61	Students: 1133


Participation/Coverage


Students

GENDER 	Boys		Girls	
	Number	%	Number	%
	548	48.37	585	51.63

AREA 	Rural		Urban	
	Number	%	Number	%
	908	80.14	225	19.86

CATEGORY 	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	298	26.30	164	14.47	656	57.90	15	1.32

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

Management 	Government		Government-aided	
	Number	%	Number	%
	892	78.73	241	21.27

Average Performance of Students in Mathematics (%)

Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	SC	ST	OBC	GEN
73.80	71.73	75.75	75.15	68.39	74.10	72.70	75.37	79.39	71.80	69.33

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	74.43
M302	Compares numbers up to 999 based on their place values	85.97
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	68.60
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	75.82
M305	Analyses and applies an appropriate number operation in the situation/ context	73.52
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	69.73
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	86.93
M311	Fills a given region leaving no gaps using a tile of a given shape	54.43
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	36.20
M317	Reads the time correctly to the hour using a clock/watch	86.41
M318	Extends patterns in simple shapes and numbers	66.30
M319	Records data using tally marks, represents pictorially and draws conclusions	85.44

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
62	5.47	111	9.80	337	29.74	623	54.99

Lowest Performing Learning Outcomes (LOs)

- 1 - Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (36.20)
- 2 - Fills a given region leaving no gaps using a tile of a given shape (54.43)
- 3 - Extends patterns in simple shapes and numbers (66.30)
- 4 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (68.60)
- 5 - Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (69.73)