

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS (Survey of Learning Outcomes)



District Report Card: 2017				
State: Karnataka District: Chikkamagaluru				
Class: 3	Subject: Mathematics			
Schools: 59	Students: 869			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	385	44.30	484 55.70		
AREA	Rural		Urba	an	
	Number	%	Number	%	

	AREA	Rur	aı	Urban		
		Number	%	Number	%	
		643	73.99	226	26.01	
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CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	339	39.01	45	5.18	479	55.12	6	0.69

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₽	0	1	0	3	0	1

Management	Govern	ment	Government-aided		
P Grynol	Number	%	Number	%	
SCHOOL	631	72.61	238	27.39	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management Social Group					
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
68.01	67.26	68.61	68.11	67.73	68.40	66.97	65.25	65.33	70.08	78.89

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	67.16
M302	Compares numbers up to 999 based on their place values	82.39
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	62.44
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	69.91
M305	M305 Analyses and applies an appropriate number operation in the situation/ context	
M306	M306 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	84.47
M311	Fills a given region leaving no gaps using a tile of a given shape	46.91
M312	M312 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	
M317	Reads the time correctly to the hour using a clock/watch	79.40
M318	Extends patterns in simple shapes and numbers	59.32
M319	Records data using tally marks, represents pictorially and draws conclusions	85.04

	Range of Performance of Students who Answered Correctly									
Below	30%	30% -	30% - 50%		75%	Above 75%				
Number	%	Number	%	Number	%	Number	%			
86	9.90	101	11.62	283	32.57	399	45.91			

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.80)
- 2 Fills a given region leaving no gaps using a tile of a given shape (46.91)
- 3 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (58.92)
- 4 Extends patterns in simple shapes and numbers (59.32)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (62.44)