

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



District Report Card: 2017					
State: Telangana District: Komaram Bheem					
Class: 3	Subject: Mathematics				
Schools: 60	Students: 714				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	334	46.78	380 53.22		
AREA	Rur	al	Urb	an	

AREA	Rura	al	Urban		
	Number	%	Number	%	
	679	95.10	35	4.90	

CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	61	8.54	351	49.16	235	32.91	67	9.38

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Management	Govern	ment	Government-aided		
SCHOOL I	Number	%	Number	%	
	705	98.74	9	1.26	

	Average Performance of Students in Mathematics (%)									
Overall	Gender verall		Aı	rea	Manag	jement		Socia	l Group	
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
60.82	61.94	59.84	60.60	65.14	60.50	85.93	63.50	55.19	63.69	77.81

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	60.30
M302	Compares numbers up to 999 based on their place values	76.19
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	57.53
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	60.85
M305	Analyses and applies an appropriate number operation in the situation/ context	54.48
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	59.52
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	77.73
M311	Fills a given region leaving no gaps using a tile of a given shape	38.74
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	66.67
M318	Extends patterns in simple shapes and numbers	52.97
M319	Records data using tally marks, represents pictorially and draws conclusions	70.59

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
77	10.78	164	22.97	266	37.25	207	28.99		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (34.29)
- 2 Fills a given region leaving no gaps using a tile of a given shape (38.74)
- 3 Extends patterns in simple shapes and numbers (52.97)

CSWN:

- 4 Analyses and applies an appropriate number operation in the situation/ context (54.48)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (57.53)