

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



District Report Card: 2017				
State: Telangana District: Warangal Rural				
Class: 3	Subject: Mathematics			
Schools: 60	Students: 673			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	331	49.18	342	50.82	
	1				

AREA	Rui	ral	Urban		
	Number	%	Number	%	
	673	100.00	0	0.00	

CATEGORY	S	С	S	Т	OE	3C	GI	ΞN
	Number	%	Number	%	Number	%	Number	%
	176	26.15	159	23.63	262	38.93	76	11.29

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Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
SCHOOL IIII	673	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
65.95	65.14	66.74	65.95	0.00	65.95	0.00	69.85	61.34	67.46	61.40

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	66.92
M302	Compares numbers up to 999 based on their place values	77.71
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	61.67
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.05
M305	M305 Analyses and applies an appropriate number operation in the situation/ context	
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	61.07
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	82.81
M311	Fills a given region leaving no gaps using a tile of a given shape	50.60
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	69.09
M318	Extends patterns in simple shapes and numbers	60.99
M319	Records data using tally marks, represents pictorially and draws conclusions	76.67

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
50	7.43	120	17.83	245	36.40	258	38.34		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (37.76)
- 2 Fills a given region leaving no gaps using a tile of a given shape (50.60)
- 3 Analyses and applies an appropriate number operation in the situation/ context (57.21)
- 4 Extends patterns in simple shapes and numbers (60.99)

CSWN:

5 - Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (61.07)