

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



District Report Card: 2017					
State: Rajasthan District: Dungarpur					
Class: 3 Subject: Mathematics					
Schools: 61	Students: 953				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number % Number		Number	%	
N N	461	48.37	492	51.63	

AREA	Rui	ral	Urban		
	Number	%	Number	%	
	953	100.00	0	0.00	

CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	24	2.52	892	93.60	32	3.36	5	0.52

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₽» ₫ †	2	1	0	1	2	10

Management	Govern	ment	Government-aided		
P Grynol	Number	%	Number	%	
SCHOOL IIII	939	98.53	14	1.47	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Area Management			nder Area Ma		Social Group				
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
64.20	63.72	64.65	64.20	0.00	64.14	68.10	72.78	64.16	56.25	81.33

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	61.55
M302	Compares numbers up to 999 based on their place values	77.44
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	57.47
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	65.95
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	67.16
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	77.76
M311	Fills a given region leaving no gaps using a tile of a given shape	40.82
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	76.71
M318	Extends patterns in simple shapes and numbers	58.55
M319	Records data using tally marks, represents pictorially and draws conclusions	72.51

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
67	7.03	177	18.57	404	42.39	305	32.00		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (31.62)
- 2 Fills a given region leaving no gaps using a tile of a given shape (40.82)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (57.47)
- 4 Extends patterns in simple shapes and numbers (58.55)

CSWN:

5 - Reads and writes numbers up to 999 using place value (61.55)