

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



District Report Card: 2017				
State: Rajasthan	District: Bundi			
Class: 3	Subject: Mathematics			
Schools: 61	Students: 915			

Participation/Coverage

Students

GENDER	Воу	S	Girls			
	Number	%	Number	%		
n n	450	49.18	465 50.82			
AREA	Rur	al	Urban			
	Number	%	Number	%		

	Nur	mber		%	Nι	ımber		%	
	8	63	94	4.32		52	5.68		
CATEGORY	S	С	S	т	Ol	ВС	G	EN	
						_,			

	Number	%	Number	%	Number	%	иштре	r %
	245	26.78	231	25.25	425	46.45	14	1.53
CWSN	LD	V		HI	S&LD		ID	Oth

CWSN & 60 \$	LD	VI	ні	S&LD	ID	Oth
₽» ₫ †	0	2	0	4	6	2

Management	Govern	nment	Government-aided			
G G G G G G G G G G G G G G G G G G G	Number	%	Number	%		
SCHOOL IIII	915	100.00	0	0.00		

	Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group				
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
72.58	71.64	73.49	73.42	58.72	72.58	0.00	72.73	69.00	74.13	81.90	

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	67.70
M302	Compares numbers up to 999 based on their place values	80.66
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	68.86
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	72.57
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	77.60
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	82.07
M311	Fills a given region leaving no gaps using a tile of a given shape	64.61
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	35.65
M317	Reads the time correctly to the hour using a clock/watch	83.83
M318	Extends patterns in simple shapes and numbers	69.67
M319	Records data using tally marks, represents pictorially and draws conclusions	79.67

Range of Performance of Students who Answered Correctly										
Below	30%	30% - 50%		50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%			
56	6.12	81	8.85	303	33.11	475	51.91			

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.65)
- 2 Fills a given region leaving no gaps using a tile of a given shape (64.61)
- 3 Reads and writes numbers up to 999 using place value (67.70)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (68.86)
- 5 Analyses and applies an appropriate number operation in the situation/ context (69.29)