

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



District Report Card: 2017				
State: Bihar District: Kishanganj				
Class: 3 Subject: Mathematics				
Schools: 46	Students: 963			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	463	48.08	500 51.92		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number %		Number %		
	889	92.32	74	7.68	

CATEGORY	SC		ST		OBC		GEN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%
	82	8.52	60	6.23	346	35.93	475	49.33

CWSN & 60 \$	LD	VI	НІ	S&LD	ID	Oth
₽» ₫ †	2	1	0	1	0	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	963	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall		ender	r Area		Manag	jement	Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
52.56	52.73	52.40	52.30	55.68	52.56	0.00	53.98	57.67	52.39	51.79

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	50.21
M302	Compares numbers up to 999 based on their place values	65.84
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	46.30
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	58.15
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	48.81
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	64.25
M311	Fills a given region leaving no gaps using a tile of a given shape	29.17
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	60.23
M318	Extends patterns in simple shapes and numbers	47.07
M319	Records data using tally marks, represents pictorially and draws conclusions	63.97

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%			
164	17.03	290	30.11	347	36.03	162	16.82			

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (29.17)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (31.47)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (46.30)
- 4 Analyses and applies an appropriate number operation in the situation/ context (46.42)
- 5 Extends patterns in simple shapes and numbers (47.07)

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