

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Chhattisgarh District: Jashpur					
Class: 3 Subject: Mathematics					
Schools: 58	Students: 853				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	422	49.47	431	50.53	
AREA	Rur	al	Urba	ın	
	Number	%	Number	%	

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	825		825		96.72		28		3.28	
CATEGORY	SC		ST		OBC		GEN			
00000 00000 00000	Number	%	Number	%	Number	%	Number	%		

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52 | 6.10 | 636 | 74.56 | 159 | 18.64

Management	Govern	ment	Government-aided		
SCHOOL IIIII	Number	%	Number	%	
	531	62.25	322	37.75	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
67.59	69.97	65.26	67.51	70.00	69.08	65.13	68.72	66.70	69.85	92.22

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	56.86
M302	Compares numbers up to 999 based on their place values	78.08
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	65.36
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	67.35
M305	Analyses and applies an appropriate number operation in the situation/ context	68.00
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	65.65
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	82.92
M311	Fills a given region leaving no gaps using a tile of a given shape	63.95
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	75.38
M318	Extends patterns in simple shapes and numbers	57.86
M319	Records data using tally marks, represents pictorially and draws conclusions	79.60

Range of Performance of Students who Answered Correctly									
Below 30% 30% -			50% - 75%		75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
78	9.14	117	13.72	272	31.89	386	45.25		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (40.19)
- 2 Reads and writes numbers up to 999 using place value (56.86)
- 3 Extends patterns in simple shapes and numbers (57.86)

CSWN:

- 4 Fills a given region leaving no gaps using a tile of a given shape (63.95)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (65.36)