

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Jammu And Kashmir	District: Reasi				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 444				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	243 54.73		201	45.27	
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

- N N - N N								
	436		98.20		8		1.80	
CATEGORY	S	С	S	·Τ	OI	ВС	GI	EN
00000 00000 00000	Number	%	Number	%	Number	%	Number	%

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150

33.78

12.61

56

200

45.05

8.56

38

Management	Goverr	nment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	444	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	
56.44	56.57	56.29	56.38	60.00	56.44	0.00	45.96	56.49	59.05	57.67	

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	49.77
M302	Compares numbers up to 999 based on their place values	67.79
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	50.68
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	67.00
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	51.13
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	74.52
M311	Fills a given region leaving no gaps using a tile of a given shape	26.73
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	22.47
M317	Reads the time correctly to the hour using a clock/watch	67.34
M318	Extends patterns in simple shapes and numbers	46.55
M319	Records data using tally marks, represents pictorially and draws conclusions	67.79

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
57	12.84	128	28.83	161	36.26	98	22.07		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (22.47)
- 2 Fills a given region leaving no gaps using a tile of a given shape (26.73)
- 3 Extends patterns in simple shapes and numbers (46.55)

CSWN:

- 4 Reads and writes numbers up to 999 using place value (49.77)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (50.68)