

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



District Report Card: 2017				
State: Jammu And Kashmir	District: Ramban			
Class: 3	Subject: Mathematics			
Schools: 60	Students: 591			

## Participation/Coverage

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	269	45.52	322 54.48		
ΔΡΕΔ	Ru	ral	Urb	an	

AREA	Rura	al	Urban		
	Number	%	Number	%	
	575	97.29	16	2.71	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	33	5.58	104	17.60	41	6.94	413	69.88

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<b>₽</b> » <b>♣</b> 🛉	1	1	2	2	9	5

Management	Goverr	nment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	591	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Area		ea	Management		Social Group				
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
62.66	62.73	62.61	63.76	23.33	62.66	0.00	41.82	60.00	67.48	64.52

### **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	59.11
M302	Compares numbers up to 999 based on their place values	74.11
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	56.40
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.27
M305	Analyses and applies an appropriate number operation in the situation/ context	56.68
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	56.01
M309	M309 Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	
M311	Fills a given region leaving no gaps using a tile of a given shape	38.41
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	77.83
M318	Extends patterns in simple shapes and numbers	57.49
M319	Records data using tally marks, represents pictorially and draws conclusions	70.73

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75%					Above	75%				
Number	%	Number	%	Number	%	Number	%			
79	13.37	102	17.26	216	36.55	194	32.83			

#### **Lowest Performing Learning Outcomes (LOs)**

**CSWN**:

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.56)
- 2 Fills a given region leaving no gaps using a tile of a given shape (38.41)
- 3 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (56.01)
- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (56.40)
- 5 Analyses and applies an appropriate number operation in the situation/ context (56.68)