

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



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

## Participation/Coverage

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	222 50.00		222 50.00		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	415	93.47	29	6.53	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	148	33.33	85	19.14	22	4.95	189	42.57
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<b>₽» ₫ †</b>	1	0	0	3	0	4

Management	Goverr	nment	Government-aided		
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SCHOOL IIII	444	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Area Management Social Group		Management			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
62.06	61.53	62.58	61.54	69.43	62.06	0.00	62.34	58.90	67.27	62.65

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	61.44
M302	Compares numbers up to 999 based on their place values	66.44
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	53.47
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	67.34
M305	Analyses and applies an appropriate number operation in the situation/ context	57.88
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	58.11
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	77.45
M311	Fills a given region leaving no gaps using a tile of a given shape	34.32
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	75.45
M318	Extends patterns in simple shapes and numbers	60.35
M319	Records data using tally marks, represents pictorially and draws conclusions	69.59

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
70	15.77	57	12.84	164	36.94	153	34.46		

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

**CSWN**:

- 1 Fills a given region leaving no gaps using a tile of a given shape (34.32)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (40.87)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (53.47)
- 4 Analyses and applies an appropriate number operation in the situation/ context (57.88)
- 5 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (58.11)