

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



1.14

4

(Survey of Learning Outcomes)

District Report Card: 2017					
State: Manipur District: Tamenglong					
Class: 3	Subject: Mathematics				
Schools: 40	Students: 350				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	181 51.71		169	48.29	
AREA	Rur	al	Urba	ın	
**	Number	%	Number	%	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	1	0.29	349	99.71	0	0.00	0	0.00

346

98.86

cwsn & 60 \$	LD	VI	HI	S&LD	ID	Oth
<b>₽</b>	0	0	0	0	0	0

Management	Govern	ment	Government-aided		
F SCHOOL STATE OF THE SCHO	Number	%	Number	%	
SCHOOL IIII	300	85.71	50	14.29	

	Average Performance of Students in Mathematics (%)									
Overall	Gender			Area		Management		Social Group		
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
75.66	76.50	74.75	75.70	71.67	77.53	64.40	100.00	75.59	0.00	0.00

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	74.58
M302	Compares numbers up to 999 based on their place values	86.00
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	74.06
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	76.57
M305	Analyses and applies an appropriate number operation in the situation/ context	77.43
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	67.14
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	91.17
M311	Fills a given region leaving no gaps using a tile of a given shape	51.96
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	53.22
M317	Reads the time correctly to the hour using a clock/watch	80.86
M318	Extends patterns in simple shapes and numbers	66.33
M319	Records data using tally marks, represents pictorially and draws conclusions	88.57

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
10	2.86	36	10.29	98	28.00	206	58.86		

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

- 1 Fills a given region leaving no gaps using a tile of a given shape (51.96)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (53.22)
- 3 Extends patterns in simple shapes and numbers (66.33)

**CSWN**:

- 4 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (67.14)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (74.06)