

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



District Report Card: 2017				
State: Manipur District: Chandel				
Class: 3	Subject: Mathematics			
Schools: 59	Students: 425			

## Participation/Coverage

#### Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	228	53.65	197 46.35		
AREA	Rur	al	Urba	an	

AREA	Rural Urban			n
	Number	%	Number	%
	389	91.53	36	8.47

CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	6	1.41	393	92.47	11	2.59	15	3.53

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
<b>₽</b> • <b>↑</b>	4	0	0	1	0	5

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	347	81.65	78	18.35	

	Average Performance of Students in Mathematics (%)									
Overall	Gender rall		Ar	ea	Manag	jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
70.68	67.40	74.48	71.05	66.67	75.00	51.45	80.00	71.03	56.97	68.00

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	73.19
M302	Compares numbers up to 999 based on their place values	80.94
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	65.62
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	71.53
M305	Analyses and applies an appropriate number operation in the situation/ context	67.76
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	56.94
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	88.94
M311	Fills a given region leaving no gaps using a tile of a given shape	60.43
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	31.05
M317	Reads the time correctly to the hour using a clock/watch	80.94
M318	Extends patterns in simple shapes and numbers	62.48
M319	Records data using tally marks, represents pictorially and draws conclusions	87.76

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
30	7.06	66	15.53	103	24.24	226	53.18		

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

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (31.05)
- 2 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (56.94)
- 3 Fills a given region leaving no gaps using a tile of a given shape (60.43)
- 4 Extends patterns in simple shapes and numbers (62.48)

**CSWN**:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (65.62)