

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



District Report Card: 2017				
State: Tripura District: South Tripura				
Class: 3 Subject: Mathematics				
Schools: 55	Students: 696			

## Participation/Coverage

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N N	330	47.41	366	52.59	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	634	91.09	62	8.91	

CATEGORY	S	С	ST		ОВС		GEN	
	Number	%	Number	%	Number	%	Number	%
	105	15.09	265	38.07	136	19.54	190	27.30

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Ω•» <b>₫</b> • 🛉	0	0	0	1	0	27

Management	Govern	nment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	696	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Ar	'ea	Manag	jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
71.88	70.00	73.57	71.56	75.16	71.88	0.00	77.90	63.57	75.69	77.40

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

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	69.60
M302	Compares numbers up to 999 based on their place values	82.90
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	68.00
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	76.01
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	69.11
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	35.51
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	81.32
M318	Extends patterns in simple shapes and numbers	64.16
M319	Records data using tally marks, represents pictorially and draws conclusions	84.91

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75% Above 75%						75%				
Number	%	Number	%	Number	%	Number	%			
34	4.89	101	14.51	206	29.60	355	51.01			

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

- 1 Fills a given region leaving no gaps using a tile of a given shape (35.51)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (59.30)
- 3 Analyses and applies an appropriate number operation in the situation/ context (63.51)
- 4 Extends patterns in simple shapes and numbers (64.16)

**CSWN**:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (68.00)