

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



District Report Card: 2017				
State: Manipur District: Senapati				
Class: 5	Subject: Mathematics			
Schools: 56	Students: 526			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	272 51.71		254 48.29		
ADEA	Dural				

AREA	Rui	ral	Urban		
	Number	%	Number	%	
	526	100.00	0	0.00	

CATEGORY	S	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%	
	1	0.19	445	84.60	10	1.90	70	13.31	
						1			

CWSN & 60 9	LD	VI	ні	S&LD	ID	Oth
₽» ₫ †	0	0	0	0	0	3

Management	Govern	ment	Government-aided		
P Grynol	Number	%	Number	%	
SCHOOL IIII	469	89.16	57	10.84	

	Average Performance of Students in Mathematics (%)									
Overall	Ge	nder	Ar	ea	Management Social Group		ment Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.07	55.81	58.43	57.07	0.00	55.35	71.23	46.67	56.46	64.67	60.00

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M401	Applies operations of numbers in daily life situations	54.18
M412	Explores the area and perimeter of simple geometrical shapes (triangle, rectangle, square) in terms of given shape as a unit	70.20
M418	Calculates time intervals/duration of familiar daily life events by using forward or backward counting/addition and subtraction	63.64
M421	M421 Represent the collected information in tables and bar graphs and draws inferences from these	
M501	Reads and writes numbers bigger than 1000 being used in her/his surroundings	71.10
M504	Estimates sum, difference, product and quotient of numbers and verifies the same using different strategies like using standard algorithms or breaking a number and then using operation	
M505	Finds the number corresponding to part of a collection	61.48
M506	Identifies and forms equivalent fractions of a given fraction	45.06
M508	Converts fractions into decimals and vice versa	56.47
M509	M509 Classifies angles into right angle, acute angle, obtuse angle and represents the same by drawing and tracing	
M512	Relates different commonly used larger and smaller units of length, weight and volume and converts larger units to smaller units and vice versa	
M513	Estimates the volume of a solid body in known units.	37.25
M514	Applies the four fundamental arithmetic operations in solving problems involving money, length, mass, capacity and time intervals	52.03
M515	Identifies the pattern in triangular numbers and square number	49.05
M516	Collects data related to various daily life situations, represents it in tabular form and as bar graphs and interprets it	66.05

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%			50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
61	11.60	143	27.19	214	40.68	108	20.53		

Lowest Performing Learning Outcomes (LOs)

1 - Estimates the volume of a solid body in known units. (37.25)

CSWN:

- 2 Identifies and forms equivalent fractions of a given fraction (45.06)
- 3 Estimates sum, difference, product and quotient of numbers and verifies the same using different strategies like using standard algorithms or breaking a number and then using operation (48.71)
- 4 Identifies the pattern in triangular numbers and square number (49.05)
- 5 Classifies angles into right angle, acute angle, obtuse angle and represents the same by drawing and tracing (51.19)