

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



District Report Card: 2017				
State: Manipur District: Bishnupur				
Class: 5	Subject: Mathematics			
Schools: 60	Students: 536			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	255	47.57	281 52.4		
AREA	Rural Urban		an		
	Number	0/	Number	0/	

AREA	Rur	al	Urban		
	Number	%	Number %		
	398	74.25	138	25.75	

CATEGORY	S	С	S	Т	OE	3C	GI	EN
	Number	%	Number	%	Number	%	Number	%
	80	14.93	5	0.93	387	72.20	64	11.94

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
□	1	2	0	1	2	7

Management	Govern	ment	Government-aided		
General	Number	%	Number	%	
	417	77.80	119	22.20	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Area		Management			Social Group		
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
58.77	57.73	59.72	59.11	57.78	59.39	56.58	72.17	44.00	57.54	50.63

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M401	Applies operations of numbers in daily life situations	58.96
M412	(triangle, rectangle, square) in terms of given shape as a unit	
M418	Calculates time intervals/duration of familiar daily life events by using forward or backward counting/addition and subtraction	64.24
M421	M421 Represent the collected information in tables and bar graphs and draws inferences from these	
M501	M501 Reads and writes numbers bigger than 1000 being used in her/his surroundings	
M504	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	58.18
M506	Identifies and forms equivalent fractions of a given fraction	54.10
M508	Converts fractions into decimals and vice versa	70.85
M509	Classifies angles into right angle, acute angle, obtuse angle and represents the same by drawing and tracing	63.27
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.	34.41
M514	Applies the four fundamental arithmetic operations in solving problems involving money, length, mass, capacity and time intervals	
M515	Identifies the pattern in triangular numbers and square number	61.57
M516	Collects data related to various daily life situations, represents it in tabular form and as bar graphs and interprets it	69.20

Range of Performance of Students who Answered Correctly									
Below	30% - 50%		50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%		
86	16.04	127	23.69	162	30.22	161	30.04		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates the volume of a solid body in known units. (34.41)
- 2 Explores the area and perimeter of simple geometrical shapes (triangle, rectangle, square) in terms of given shape as a unit (49.80)
- 3 Applies the four fundamental arithmetic operations in solving problems involving money, length, mass, capacity and time intervals (51.63)
- 4 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 (53.29)
- 5 Identifies and forms equivalent fractions of a given fraction (54.10)