

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



District Report Card: 2017				
State: Madhya Pradesh District: Anuppur				
Class: 3	Subject: Mathematics			
Schools: 61	Students: 666			

Participation/Coverage

Students

GENDER	Воу	/S	Girls		
	Number	nber % Number		%	
N N	324	48.65	342 51.35		
AREA	Rural			an	

AREA	Rui	ral	Urban		
	Number	%	Number	%	
	666	100.00	0	0.00	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	76	11.41	408	61.26	173	25.98	9	1.35

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₽ •• ♣	0	3	15	2	1	1

Management	Goverr	nment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	666	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Area Management			Gender Area Ma		jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
56.33	57.55	55.17	56.33	0.00	56.33	0.00	57.02	55.82	56.88	62.96

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	44.69
M302	Compares numbers up to 999 based on their place values	73.87
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	49.12
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	60.51
M305	Analyses and applies an appropriate number operation in the situation/ context	50.15
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	52.85
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	71.60
M311	Fills a given region leaving no gaps using a tile of a given shape	40.19
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	71.77
M318	Extends patterns in simple shapes and numbers	47.67
M319	Records data using tally marks, represents pictorially and draws conclusions	70.72

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
110	16.52	161	24.17	222	33.33	173	25.98		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (27.32)
- 2 Fills a given region leaving no gaps using a tile of a given shape (40.19)
- 3 Reads and writes numbers up to 999 using place value (44.69)
- 4 Extends patterns in simple shapes and numbers (47.67)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (49.12)