

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



District Report Card: 2017					
State: Maharashtra	District: Washim				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 1206				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	727 60.28		479 39.72		
AREA	Rur	al	Urba	an	
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AREA	Rura	al	Urban		
	Number	%	Number	%	
	913	75.70	293	24.30	

CATEGORY	SC		ST		OBC		GEN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%
	238	19.73	69	5.72	677	56.14	222	18.41

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Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL IIII	936	77.61	270	22.39	

	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
68.20	67.35	69.49	69.83	63.12	68.13	68.44	71.23	62.32	69.39	63.12

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	61.31
M302	Compares numbers up to 999 based on their place values	78.77
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	62.11
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.53
M305	Analyses and applies an appropriate number operation in the situation/ context	63.02
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	68.41
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	86.29
M311	Fills a given region leaving no gaps using a tile of a given shape	56.56
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	35.23
M317	Reads the time correctly to the hour using a clock/watch	74.96
M318	Extends patterns in simple shapes and numbers	62.30
M319	Records data using tally marks, represents pictorially and draws conclusions	84.25

	Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%			
58	4.81	158	13.10	526	43.62	464	38.47			

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.23)
- 2 Fills a given region leaving no gaps using a tile of a given shape (56.56)
- 3 Reads and writes numbers up to 999 using place value (61.31)
- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (62.11)
- 5 Extends patterns in simple shapes and numbers (62.30)

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