

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



District Report Card: 2017				
State: Uttar Pradesh District: Azamgarh				
Class: 3 Subject: Mathematics				
Schools: 59	Students: 1063			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	506	47.60	557	52.40	
AREA	Rur	al	Urb	an	

AREA	Run	al	Urban		
	Number	%	Number	%	
	1037	97.55	26	2.45	

CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	442	41.58	10	0.94	577	54.28	34	3.20

cwsn & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽	1	0	0	5	5	1

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL	993	93.41	70	6.59	

	Average Performance of Students in Mathematics (%)									
Overall			Gender Area Manag		Management Social Group			l Group		
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
65.53	64.40	66.55	65.82	53.85	64.34	82.38	65.75	58.00	65.67	62.35

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	64.13
M302	Compares numbers up to 999 based on their place values	78.46
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	63.05
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	70.08
M305	Analyses and applies an appropriate number operation in the situation/ context	61.43
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	66.51
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	77.55
M311	Fills a given region leaving no gaps using a tile of a given shape	41.65
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	79.02
M318	Extends patterns in simple shapes and numbers	56.22
M319	Records data using tally marks, represents pictorially and draws conclusions	69.61

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%				50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
105	9.88	157	14.77	385	36.22	416	39.13		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (32.43)
- 2 Fills a given region leaving no gaps using a tile of a given shape (41.65)
- 3 Extends patterns in simple shapes and numbers (56.22)

CSWN:

- 4 Analyses and applies an appropriate number operation in the situation/ context (61.43)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (63.05)