

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



District Report Card: 2017					
State: Uttar Pradesh	District: Fatehpur				
Class: 3	Subject: Mathematics				
Schools: 54	Students: 893				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N II	878	98.32	15	1.68	
	1				

AREA	Run	al	Urban		
	Number	%	Number	%	
	418	46.81	475	53.19	

Number % Number % Number % Number	SC ST OBC GEN	CATEGORY	
251 20 21 20 24 454 50 04 66	Number % Number % Number % Number		
351 39.31 22 2.46 454 50.84 66	351 39.31 22 2.46 454 50.84 66 7		

cwsn 🔥 60 🎖	LD	VI	НІ	S&LD	ID	Oth
₽ » ₫ 🛉	2	0	0	1	3	0

Management	Goverr	nment	Government-aided		
German	Number	%	Number	%	
	893	100.00	0	0.00	

	Av	Average Performance of Students in Mathematics (%)								
Overall		ender	Ar	ea	Manag	jement		Socia	l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.13	61.41	44.89	59.79	62.32	61.13	0.00	58.50	43.64	63.63	63.84

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	49.22
M302	Compares numbers up to 999 based on their place values	77.04
M303	M303 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	68.03
M305	Analyses and applies an appropriate number operation in the situation/ context	50.95
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	58.90
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	71.15
M311	Fills a given region leaving no gaps using a tile of a given shape	40.40
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	35.51
M317	Reads the time correctly to the hour using a clock/watch	78.05
M318	Extends patterns in simple shapes and numbers	58.78
M319	Records data using tally marks, represents pictorially and draws conclusions	65.85

Range of Performance of Students who Answered Correctly							
Below	30%	30% -	50%	50% -	75%	Above	75%
Number	%	Number	%	Number	%	Number	%
115	12.88	153	17.13	339	37.96	286	32.03

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.51)
- 2 Fills a given region leaving no gaps using a tile of a given shape (40.40)
- 3 Reads and writes numbers up to 999 using place value (49.22)

CSWN:

- 4 Analyses and applies an appropriate number operation in the situation/ context (50.95)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (55.51)