

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



District Report Card: 2017				
State: Uttar Pradesh District: Sultanpur				
Class: 3	Subject: Mathematics			
Schools: 61	Students: 846			

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	409	48.35	437 51.65		
AREA	Rural		Urba	n	
	Niconala a u	0/	Numeleen	0/	

AREA	Kui	aı	Orban		
	Number	%	Number	%	
	806	95.27	40	4.73	
	1				

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	322	38.06	5	0.59	387	45.74	132	15.60
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Ω» ₫ †	3	0	1	0	1	0

Management	Govern	ment	Government-aided		
Screen	Number	%	Number	%	
SCHOOL IIII	821	97.04	25	2.96	

	Average Performance of Students in Mathematics (%)									
Overall	Gender Overall		Aı	rea	Manag	jement		Socia	ıl Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
51.36	50.59	52.08	51.48	49.00	51.66	41.60	52.26	65.33	53.21	43.23

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	44.04
M302	Compares numbers up to 999 based on their place values	60.87
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	45.77
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	54.37
M305	Analyses and applies an appropriate number operation in the situation/ context	42.20
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	50.95
M309	M309 Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	
M311	Fills a given region leaving no gaps using a tile of a given shape	29.82
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	68.20
M318	Extends patterns in simple shapes and numbers	48.92
M319	Records data using tally marks, represents pictorially and draws conclusions	55.20

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75% Above 75%							75%		
Number	%	Number	%	Number	%	Number	%		
242	28.61	166	19.62	241	28.49	197	23.29		

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (29.82)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (40.49)
- 3 Analyses and applies an appropriate number operation in the situation/ context (42.20)
- 4 Reads and writes numbers up to 999 using place value (44.04)

CSWN:

5 - Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (45.77)