

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh District: Shrawasti					
Class: 3 Subject: Mathematics					
Schools: 52	Students: 827				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	408	49.33	419	50.67	
AREA	Run	al	Urban		
	Number	%	Number	%	
	644	77.87	183	22.13	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	290	35.07	1	0.12	447	54.05	89	10.76

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Ω•» ₫ • 🛉	0	0	0	6	0	37

Management	Goverr	nment	Government-aided		
SCHOOL	Number	%	Number	%	
	827	100.00	0	0.00	

	Average Performance of Students in Mathematics (%)									
Overall	Gender		Ar	ea	Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
41.81	42.78	40.88	43.31	36.54	41.81	0.00	44.14	33.33	40.34	41.72

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	33.50
M302	Compares numbers up to 999 based on their place values	49.33
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	34.17
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	46.92
M305	Analyses and applies an appropriate number operation in the situation/ context	37.24
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	36.64
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	50.68
M311	Fills a given region leaving no gaps using a tile of a given shape	31.30
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	61.06
M318	Extends patterns in simple shapes and numbers	40.89
M319	Records data using tally marks, represents pictorially and draws conclusions	42.32

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
293	35.43	229	27.69	231	27.93	74	8.95	

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (28.47)
- 2 Fills a given region leaving no gaps using a tile of a given shape (31.30)
- 3 Reads and writes numbers up to 999 using place value (33.50)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (34.17)
- 5 Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction (36.64)