

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



District Report Card: 2017					
State: Uttar Pradesh	District: Kanpur Dehat				
Class: 3	Subject: Mathematics				
Schools: 57	Students: 863				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	632	73.23	231 26.77		
AREA	Rur	al	Urban		
	Number	%	Number	%	

	523		60	60.60		340		39.40	
CATEGORY SC ST OBC GEN					EN .				
CATEGORY	Number	%	Number	%	Number	%	Number	%	
	354	41.02	11	1.27	403	46.70	95	11.01	

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽	0	0	0	0	0	0

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL IIII	834	96.64	29	3.36	

Average Performance of Students in Mathematics (%)										
Overall	Gender Overall		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.81	57.19	59.51	60.76	53.27	58.06	50.80	56.23	60.00	59.74	55.30

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	50.56
M302	Compares numbers up to 999 based on their place values	74.04
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	50.92
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	62.17
M305	Analyses and applies an appropriate number operation in the situation/ context	51.80
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	57.01
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	68.98
M311	Fills a given region leaving no gaps using a tile of a given shape	29.60
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	73.81
M318	Extends patterns in simple shapes and numbers	52.74
M319	Records data using tally marks, represents pictorially and draws conclusions	67.56

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%	
96	11.12	212	24.57	363	42.06	192	22.25	

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (29.60)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (35.01)
- 3 Reads and writes numbers up to 999 using place value (50.56)

CSWN:

- 4 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (50.92)
- 5 Analyses and applies an appropriate number operation in the situation/ context (51.80)