

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



District Report Card: 2017					
State: Uttar Pradesh	District: Chitrakoot				
Class: 3	Subject: Mathematics				
Schools: 61	Students: 958				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N. N	476	49.69	482	50.31	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	934	97.49	24	2.51	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	654	68.27	0	0.00	225	23.49	79	8.25
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Management	Goverr	nment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	958	100.00	0	0.00	

Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
60.87	58.53	63.18	61.41	39.72	60.87	0.00	61.17	0.00	60.03	60.76

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	55.65
M302	Compares numbers up to 999 based on their place values	72.86
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	53.76
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	65.55
M305	Analyses and applies an appropriate number operation in the situation/ context	55.11
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	63.57
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	73.23
M311	Fills a given region leaving no gaps using a tile of a given shape	36.82
M312	Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships	41.04
M317	Reads the time correctly to the hour using a clock/watch	74.95
M318	Extends patterns in simple shapes and numbers	54.80
M319	Records data using tally marks, represents pictorially and draws conclusions	67.01

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50% - 75%		Above 75%				
Number	%	Number	%	Number	%	Number	%	
121	12.63	191	19.94	345	36.01	301	31.42	

Lowest Performing Learning Outcomes (LOs)

- 1 Fills a given region leaving no gaps using a tile of a given shape (36.82)
- 2 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (41.04)
- 3 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (53.76)
- ${\bf 4}$ Extends patterns in simple shapes and numbers (54.80)

CSWN:

5 - Analyses and applies an appropriate number operation in the situation/ context (55.11)