

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



District Report Card: 2017					
State: Haryana District: Panchkula					
Class: 3	Subject: Mathematics				
Schools: 60	Students: 1258				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N. N	710 56.44		548	43.56	
AREA	Run	al	Urba	an	
	Number	%	Number	%	

	- N N - N N								
		581		46.18		677		53.82	
		1							
	CATEGORY	SC		ST		OBC		GEN	
	00000 00000 00000	Number	%	Number	%	Number	%	Number	%
- 1									

31.16

392

CWSN & 60 9	LD	VI	HI	S&LD	ID	Oth
∵	0	1	0	3	3	1

3

0.24

332

26.39

531

42.21

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
SCHOOL IIII	1228	97.62	30	2.38	

Average Performance of Students in Mathematics (%)										
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
52.20	52.02	52.43	53.79	50.83	52.40	43.78	50.80	51.11	52.55	53.02

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
M301	Reads and writes numbers up to 999 using place value	48.88
M302	Compares numbers up to 999 based on their place values	64.39
M303	Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping	46.42
M304	Constructs and uses the multiplication facts (up till 10) in daily life situations	50.52
M305	Analyses and applies an appropriate number operation in the situation/ context	45.07
M306	Explains the meaning of division facts by equal grouping/sharing and finds it by repeated subtraction	50.32
M309	Identifies and makes 2D-shapes by paper folding, paper cutting on the dot grid, using straight lines etc.	69.80
M311	Fills a given region leaving no gaps using a tile of a given shape	42.08
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	64.47
M318	Extends patterns in simple shapes and numbers	43.42
M319	Records data using tally marks, represents pictorially and draws conclusions	63.28

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
228	18.12	373	29.65	445	35.37	212	16.85		

Lowest Performing Learning Outcomes (LOs)

- 1 Estimates and measures length and distance using standard units like centimeters or meters & identifies relationships (33.81)
- 2 Fills a given region leaving no gaps using a tile of a given shape (42.08)
- 3 Extends patterns in simple shapes and numbers (43.42)

CSWN:

- 4 Analyses and applies an appropriate number operation in the situation/ context (45.07)
- 5 Solves simple daily life problems using addition and subtraction of three digit numbers with and without regrouping (46.42)