

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



District Report Card: 2017				
State: Madhya Pradesh	District: Mandla			
Class: 5	Subject: EVS			
Schools: 60	Students: 670			

# Participation/Coverage

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	321 47.91		349 52.09		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	658	98.21	12	1.79	

CATEGORY	SC ST OBC		DBC GEN		EN			
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	30	4.48	451	67.31	184	27.46	5	0.75
					•			

cwsn & 60 9	LD	VI	н	S&LD	ID	Oth
<b>₽» ₫ †</b>	5	8	1	2	2	1

Management	Goverr	nment	Government-aided		
P Grynol	Number	%	Number	%	
	670	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall		ender	Area Management Social Group							
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
53.55	52.98	54.08	53.64	48.89	53.55	0.00	61.33	51.18	58.37	44.00

## **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	55.26
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	57.62
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	53.13
E503	Describes the interdependence among animals, plants and humans	60.15
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	64.70
E505	Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts)	26.83
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	36.28
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	55.26
E508	Guesses (properties, conditions of phenomena), estimates spatial quantities (distance, area, volume, weight etc. ) and time in simple standard units and verifies using simple tools/set ups	51.92
E509	Records observations/experiences/information in an organized manner (e.g. in tables/ sketches/ bar graphs/ pie charts) and predicts patterns in activities/phenomena (e.g. floating, sinking, mixing, evaporation, germination, spoilage) to establish relation between cause and effect.	47.62
E510	Identifies signs, directions, location of different objects/landmarks of a locality /place visited in maps and predicts directions w.r.t. positions at different places for a location	49.42
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	50.91
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	65.22

Range of Performance of Students who Answered Correctly							
Below	30%	30% -	30% - 50% 50% - 75% Above 75%				
Number	%	Number	%	Number	%	Number	%
130	19.40	144	21.49	258	38.51	138	20.60

## **Lowest Performing Learning Outcomes (LOs)**

- 1 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (26.83)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (36.28)
- 3 Records observations/experiences/information in an organized manner (e.g. in tables/ sketches/ bar graphs/ pie charts) and predicts patterns in activities/phenomena (e.g. floating, sinking, mixing, evaporation, germination, spoilage) to establish relation between cause and effect. (47.62)

4 - Identifies signs, directions, location of different objects/landmarks of a locality /place visited in maps and predicts directions w.r.t. positions at different places for a location (49.42)
5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (50.91)

**CSWN**: