

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Madhya Pradesh District: Gwalior					
Class: 5	Subject: EVS				
Schools: 61	Students: 1034				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	472	472 45.65 562				
AREA	Rura	al	Urban			
	Number %		Number	%		

	515		49.81		519		50.19	
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	291	28.14	60	5.80	591	57.16	92	8.90

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
<b>□</b>	5	5	4	0	2	0

Management	Govern	ment	Governmen	nt-aided
Grand	Number	%	Number	%
	1008	97.49	26	2.51

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Area Management Social Group					
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.30	57.61	57.03	55.04	59.54	57.40	53.33	57.98	53.56	56.71	61.38

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	66.48
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	55.40
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	65.96
E503	Describes the interdependence among animals, plants and humans	58.32
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	67.60
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)	28.68
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	45.97
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	52.19
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	54.09
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.	51.31
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	49.90
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	60.90
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	70.04

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% - 75% Above 75%			75%		
Number	%	Number	%	Number	%	Number	%		
161	15.57	175	16.92	432	41.78	266	25.73		

## **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) (28.68)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (45.97)
- 3 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 (49.90)

4 - 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. (51.31)
5 - Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (52.19)

**CSWN:**