

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



District Report Card: 2017				
State: Odisha	District: Bargarh			
Class: 5	Subject: EVS			
Schools: 59	Students: 996			

# **Participation/Coverage**

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N II	471	47.29	525	52.71	

AREA	Rura	al	Urban		
	Number	%	Number	%	
	925	92.87	71	7.13	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	261	26.20	228	22.89	484	48.59	23	2.31

cwsn 🔥 60 🎖	LD	VI	ні	S&LD	ID	Oth
Ω•» <b>₫</b> • 🛉	3	1	1	0	0	0

Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
	996	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Gender		Aı	rea	Manag	jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
56.34	56.76	55.96	56.29	57.00	56.34	0.00	54.36	51.84	59.53	56.23

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	60.24
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	56.66
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	41.16
E503	Describes the interdependence among animals, plants and humans	57.73
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	70.88
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)	34.79
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	40.16
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	68.15
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	56.95
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.	53.81
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	61.46
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	44.53
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	60.71

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%	
138	13.86	244	24.50	396	39.76	218	21.89	

## **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) (34.79)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (40.16)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (41.16)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (44.53)

5 - Records observations/experiences/ir charts) and predicts patterns in activition to establish relation between cause and	nformation in an organized m es/phenomena (e.g. floating, d effect. (53.81)	anner (e.g. in tables/ sketches sinking, mixing, evaporation ,	s/ bar graphs/ pie germination , spoilage)

**CSWN**: