

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



District Report Card: 2017					
State: Odisha	District: Sambalpur				
Class: 5	Subject: EVS				
Schools: 24	Students: 437				

# Participation/Coverage

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
N II	204	46.68	233	53.32	
	1				

AREA	Rura	al	Urban		
	Number	%	Number	%	
	394	90.16	43	9.84	

CATEGORY	SC		ST		OBC		GEN	
100000 00000 00000	Number	%	Number	%	Number	%	Number	%
	89	20.37	271	62.01	57	13.04	20	4.58

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Management	Govern	ment	Government-aided		
Screen	Number	%	Number	%	
	407	93.14	30	6.86	

Average Performance of Students in EVS (%)										
Overall	Gender Area Manageme				agement Social Group					
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
38.46	38.69	38.25	38.83	35.04	37.87	46.44	39.48	37.86	39.18	40.00

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	44.55
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	43.78
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	18.31
E503	Describes the interdependence among animals, plants and humans	45.08
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	55.15
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)	17.51
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	22.12
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	42.27
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	38.68
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.	35.34
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	37.73
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	31.80
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	41.86

Range of Performance of Students who Answered Correctly								
Below	Below 30% 30% - 50%				75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
158	36.16	172	39.36	98	22.43	9	2.06	

## **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) (17.51)
- 2 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (18.31)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (22.12)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (31.80)

5 - Records observations/experiences/infocharts) and predicts patterns in activities to establish relation between cause and e	ormation in an organized ma /phenomena (e.g. floating, s effect. (35.34)	anner (e.g. in tables/ sketches sinking, mixing, evaporation ,	s/ bar graphs/ pie germination , spoilage)

**CSWN**: