

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



District Report Card: 2017					
State: Odisha District: Nayagarh					
Class: 5	Subject: EVS				
Schools: 61	Students: 958				

# Participation/Coverage

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	529 55.22		429 44.78		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	888	92.69	70	7.31	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
Litabibatar Alabibatar Maniferia	188	19.62	27	2.82	702	73.28	41	4.28

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Ω•» <b>₫</b> • 🛉	1	4	0	3	2	5

Management	Govern	ment	Government-aided		
G G C M C M C M C M C M C M C M C M C M	Number	%	Number	%	
11 11 11 11 11 11 11 11 11 11 11 11 11	954	99.58	4	0.42	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.68	61.13	62.36	60.91	71.52	61.62	76.67	58.97	63.21	62.22	63.90

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	76.91
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	71.88
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	48.33
E503	Describes the interdependence among animals, plants and humans	70.77
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	81.21
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)	28.54
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	27.70
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	74.02
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	56.22
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.	57.34
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	66.60
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	45.67
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	70.76

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%		
65	6.78	214	22.34	414	43.22	265	27.66		

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

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (27.70)
- 2 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (28.54)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (45.67)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (48.33)

5 - Guesses (properties, time in simple standard	, conditions of phenome units and verifies using	ena), estimates spatial g simple tools/set ups	l quantities (distance, (56.22)	area, volume, weig	ht etc. ) and

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