

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



District Report Card: 2017					
State: Odisha	District: Kandhamal				
Class: 5	Subject: EVS				
Schools: 54	Students: 829				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	394 47.53		435 52.47		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	758	91.44	71	8.56	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	176	21.23	457	55.13	148	17.85	48	5.79

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Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
	799	96.38	30	3.62	

Average Performance of Students in EVS (%)										
Overall	Ge	ender	Aı	Area Ma		jement		Socia	l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
45.20	44.53	45.79	46.31	33.24	45.26	43.33	46.33	45.72	44.14	39.31

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	60.91
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	52.18
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	31.00
E503	Describes the interdependence among animals, plants and humans	48.01
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	63.69
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)	16.75
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	15.78
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	58.99
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	42.37
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.	43.77
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	45.56
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	26.46
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	49.20

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	50%	50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
193	23.28	275	33.17	295	35.59	66	7.96	

Lowest Performing Learning Outcomes (LOs)

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (15.78)
- 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) (16.75)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (26.46)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (31.00)

5 - Guesses (properties, time in simple standard	conditions of phenomer units and verifies using	na), estimates spatial c simple tools/set ups (4	quantities (distance, ar 12.37)	ea, volume, weight etc.) and

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