

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Odisha District: Keonjhar					
Class: 5	Subject: EVS				
Schools: 61	Students: 951				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	457	48.05	494 51.95		
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

	Number		70		Number		70	
	868		91.27		83		8.73	
CATEGORY	S	С	S	Т	Ol	BC .	Gl	EN
	Number	%	Number	%	Number	%	Number	%

CWSN & 60 9	LD	VI	HI	S&LD	ID	Oth
∩» ↑ •	1	1	1	1		0

8.31 631 66.35

Management	Goverr	nment	Government-aided		
P. Committee of the com	Number	%	Number	%	
III III SCHOOL III III	951	100.00	0	0.00	

	Average Performance of Students in EVS (%)									
Overall		ender	Ar	Area N		Management		Social Group		
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
51.93	50.77	53.01	53.30	37.59	51.93	0.00	47.26	51.43	54.93	51.67

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	61.95
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	59.15
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	35.44
E503	Describes the interdependence among animals, plants and humans	62.88
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	68.98
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)	27.23
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	25.53
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	59.67
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	50.04
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.	47.39
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	51.14
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	43.19
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	58.24

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	50%	50% -	75%	Above	75%	
Number	%	Number	%	Number	%	Number	%	
196	20.61	211	22.19	388	40.80	156	16.40	

Lowest Performing Learning Outcomes (LOs)

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (25.53)
- 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) (27.23)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (35.44)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (43.19)

5 - Records observations/experiences/incharts) and predicts patterns in activition to establish relation between cause and	nformation in an organized es/phenomena (e.g. floatin d effect. (47.39)	manner (e.g. in tables/ ske g, sinking, mixing, evaporat	tches/ bar graphs/ pie cion , germination , spoilage)

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