

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



District Report Card: 2017					
State: Odisha District: Sundergarh					
Class: 5	Subject: EVS				
Schools: 61	Students: 1079				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	483 44.76		596	55.24	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

	Number			70		Number		70
	927		85.91		152		14.09	
CATEGORY	S	С	S	·Τ	OI	3C	GI	ΞN
00000 00000 00000	Number	%	Number	%	Number	%	Number	%

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
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715

12.60

136

66.27

139

12.88

89

8.25

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
III II SCHOOL III III	963	89.25	116	10.75	

Average Performance of Students in EVS (%)										
Overall	Gender Area Management				Gender Area Management Socia				l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
50.66	50.78	50.56	50.60	51.01	50.31	53.51	51.81	49.86	52.28	52.73

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	61.66
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	55.13
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	41.61
E503	Describes the interdependence among animals, plants and humans	54.40
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	67.84
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)	20.34
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	27.38
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	63.29
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	48.36
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.	48.18
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	56.24
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	31.56
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	53.06

Range of Performance of Students who Answered Correctly							
Below 30% 30% - 50% 50% - 75% Above 75%						75%	
Number	%	Number	%	Number	%	Number	%
184	17.05	364	33.73	406	37.63	125	11.58

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) (20.34)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (27.38)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (31.56)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (41.61)

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, si effect. (48.18)	nner (e.g. in tables/ sketches/ nking, mixing, evaporation , o	bar graphs/ pie germination , spoilage)

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