

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



36.42

(Survey of Learning Outcomes)

District Report Card: 2017					
State: Kerala District: Kottayam					
Class: 5	Subject: EVS				
Schools: 61	Students: 1252				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	648	51.76	604	48.24	
AREA	Rura	al	Urba	an	
	Number	%	Number	%	

	Nur	nber	%		Number		%	
	1044		83.39		208		16.61	
CATEGORY	S	C	S		OI	3C	GI	EN
	Number	%	Number	%	Number	%	Number	%

cwsn i 60 9	LD	VI	HI	S&LD	ID	Oth
O•)	5	5	1	5	a	1

1.92

594

47.44

Management	Govern	ment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	178	14.22	1074	85.78	

Average Performance of Students in EVS (%)										
Overall					Gender Area Management Social Group					
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
57.94	58.09	57.79	58.83	53.49	55.32	58.38	56.37	57.50	56.14	60.94

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	62.64
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	59.87
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	51.44
E503	Describes the interdependence among animals, plants and humans	61.10
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	74.80
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)	33.55
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	46.55
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	62.00
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	49.18
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.	59.50
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	62.16
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	43.66
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	60.29

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75%					75%	Above	75%		
Number	%	Number	%	Number	%	Number	%		
129	10.30	365	29.15	473	37.78	285	22.76		

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) (33.55)
- 2 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (43.66)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (46.55)
- 4 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 (49.18)

5 - Explains the super senses and unusual to light, sound, food etc. (51.44)	features (sight, sm	nell, hear, sleep, sou	und, etc.) of animals	and their responses

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