

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Kerala District: Ernakulam					
Class: 5	Subject: EVS				
Schools: 60	Students: 1342				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	676	50.37	666 49.63		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	
	867	64.61	475	35.39	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	195	14.53	22	1.64	810	60.36	315	23.47

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Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	418	31.15	924	68.85	

Average Performance of Students in EVS (%)												
Overall	Gender		Area Management Social Grou				Area		Area Management		l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN		
62.92	62.61	63.22	64.12	60.72	60.61	63.96	64.51	60.30	61.70	65.25		

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)	
E403	Identifies relationship with and among family members in extended family	66.77	
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena		
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	52.98	
E503	Describes the interdependence among animals, plants and humans	66.84	
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	81.00	
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) 35.16		
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	50.59	
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	76.95	
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	49.40	
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.	63.38	
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	58.23	
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	60.83	
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	72.79	

Range of Performance of Students who Answered Correctly								
Below	Below 30% - 50		30% - 50% 50% - 75% Above 75%					
Number	%	Number	%	Number	%	Number	%	
81	6.04	287	21.39	605	45.08	369	27.50	

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) (35.16)
- 2 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 (49.40)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (50.59)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (52.98)

5 - 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 (58.23)

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