

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



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Kerala	District: Pathanamthitta			
Class: 5	Subject: EVS			
Schools: 61	Students: 1048			

Participation/Coverage

Students

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	545	52.00	503	48.00		
AREA	Rura	al	Urba	an		
	Number	%	Number	%		

	894		85.31		154		14.69	
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	245	23.38	15	1.43	358	34.16	430	41.03

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Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	485	46.28	563	53.72	

Average Performance of Students in EVS (%)										
Overall	Gender		Ar	ea	Manag	jement		Socia	l Group	
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
59.26	57.74	60.91	56.75	73.85	58.58	59.85	59.27	48.44	60.74	58.40

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	68.49
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	64.09
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	60.69
E503	Describes the interdependence among animals, plants and humans	66.60
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	75.43
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)	29.54
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	40.73
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	62.64
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	43.80
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.	59.96
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	49.81
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	57.34
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	69.77

Range of Performance of Students who Answered Correctly								
Below	30%	30% - 50%		50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
99	9.45	274	26.15	412	39.31	263	25.10	

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) (29.54)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (40.73)
- 3 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 (43.80)
- 4 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 (49.81)

5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (57.34))
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