

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Kerala	District: Alappuzha				
Class: 5	Subject: EVS				
Schools: 61	Students: 1185				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	647	54.60	538	45.40		
AREA	Rur	al	Urba	an		
	Number	%	Number	%		

	956		80.68		229		19.32	
CATEGORY	S	С	ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	160	13.50	8	0.68	879	74.18	138	11.65

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
<b>₽</b> • <b>↑</b>	6	3	0	7	6	8

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	620	52.32	565	47.68	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
Overall	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.29	61.04	61.59	60.98	62.56	63.35	59.02	60.33	51.67	61.81	59.61

#### **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	67.74
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	63.26
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	58.90
E503	Describes the interdependence among animals, plants and humans	72.49
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	67.89
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)	44.13
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	37.58
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	76.06
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	52.09
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.	63.78
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	52.97
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	60.40
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	65.22

Range of Performance of Students who Answered Correctly									
Below 30%		30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
115	9.70	260	21.94	402	33.92	408	34.43		

### **Lowest Performing Learning Outcomes (LOs)**

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (37.58)
- 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) (44.13)
- 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 (52.09)
- 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 (52.97)

- Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their respons o light, sound, food etc. (58.90)	es

**CSWN**: