

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



District Report Card: 2017				
State: Tamil Nadu District: Pudukkottai				
Class: 5	Subject: EVS			
Schools: 61	Students: 969			

## **Participation/Coverage**

#### **Students**

GENDER	Boy	/S	Girls		
	Number	%	Number	%	
N N	488	50.36	481	49.64	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	844	87.10	125	12.90	
	SC	ST	OBC	GEN	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	235	24.25	0	0.00	725	74.82	9	0.93

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Ω•» <b>₫</b> • 🛉	1	1	0	1	2	0

Management	Govern	ment	Government-aided		
SCHOOL	Number	%	Number	%	
	792	81.73	177	18.27	

Average Performance of Students in EVS (%)										
Overall	Gender Area			Management		Social Group				
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
52.36	52.86	51.85	53.52	44.48	53.51	47.19	48.23	0.00	53.64	57.04

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	57.32
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	46.54
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	44.89
E503	Describes the interdependence among animals, plants and humans	61.82
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	63.16
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)	24.32
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	31.45
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	54.07
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	38.88
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.	54.31
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	67.28
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	41.72
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	68.51

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	50%	50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
125	12.90	308	31.79	427	44.07	109	11.25	

### **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) (24.32)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (31.45)
- 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 (38.88)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (41.72)

5 - Explains the super senses and unusual features (sight, smell, hear to light, sound, food etc. (44.89)	, sleep, sound, etc.) of animals and their responses

**CSWN**: