

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



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Tamil Nadu	District: The Nilgiris			
Class: 5	Subject: EVS			
Schools: 56	Students: 790			

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	413	52.28	377	47.72	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

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	562		71.14		228		28.86	
CATEGORY	S	С	S	Т	OI	3C	GE	ΞN
	Number	%	Number	%	Number	%	Number	%
	262	33.16	104	13.16	338	42.78	86	10.89

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<b>₽</b> • <b>↑</b>	1	1	0	0	1	0

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
11 11 11 SCHOOL 11 11 11 11 11 11 11 11 11 11 11 11 11	627	79.37	163	20.63	

Average Performance of Students in EVS (%)										
Overall	Gender		Aı	rea	Manag	jement		Socia	l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
50.00	49.43	50.63	50.96	47.63	51.32	44.91	49.11	43.53	53.23	47.83

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	54.68
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	52.41
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	44.43
E503	Describes the interdependence among animals, plants and humans	56.96
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	62.85
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)	22.78
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.11
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	48.35
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	36.81
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.	50.05
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	62.78
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	46.58
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	64.89

Range of Performance of Students who Answered Correctly								
Below	30%	30% - 50%		50% - 75%		Above 75%		
Number	%	Number	%	Number	%	Number	%	
129	16.33	275	34.81	300	37.97	86	10.89	

### **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) (22.78)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (29.11)
- 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 (36.81)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (44.43)

5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (46.58	)
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**CSWN**: