

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



District Report Card: 2017					
State: Tamil Nadu District: Madurai					
Class: 5	Subject: EVS				
Schools: 61	Students: 1134				

## Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number	Number	%		
n n	529	529 46.65 605			
AREA	Rural		Urba	an	
	Number	0/	Number	0/	

AREA	Kui	aı	OID.	an	
	Number	%	Number	%	
	586	51.68	548	48.32	
	1				

CATEGORY	S	С	S	Т	OBC		GEN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%
	212	18.69	5	0.44	896	79.01	21	1.85

CWSN & 60 \$	LD	VI	НІ	S&LD	ID	Oth
<b>₽» ₫ †</b>	0	0	1	3	10	0

Management	Govern	ment	Government-aided		
General	Number	%	Number	%	
	514	45.33	620	54.67	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management Social Group					
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
46.47	46.47	46.47	45.67	47.32	42.22	49.99	46.54	34.67	46.69	39.05

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	53.65
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	43.91
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	36.68
E503	Describes the interdependence among animals, plants and humans	55.56
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	55.25
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)	19.35
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.57
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	44.79
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	36.38
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.	49.82
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	54.69
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	39.07
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	57.13

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	30% - 50% 50% - 75% Above 75%					
Number	%	Number	%	Number	%	Number	%	
232	20.46	432	38.10	389	34.30	81	7.14	

### **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) (19.35)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (29.57)
- 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 (36.38)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (36.68)

5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (39.07)

**CSWN**: