

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



District Report Card: 2017					
State: West Bengal	District: Nadia				
Class: 5	Subject: EVS				
Schools: 61	Students: 1534				

# Participation/Coverage

#### Students

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	744	48.50	790	51.50		
AREA	Rur	al	Urban			
	Number	%	Number	%		
	1352	88.14	182	11.86		

	1352		88.14		182		11.86	
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	474	30.90	69	4.50	497	32.40	494	32.20

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
<b>∵</b>	2	5	0	7	7	2

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	539	35.14	995	64.86	

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
50.42	48.84	51.91	49.54	57.00	44.24	53.77	50.69	46.76	49.87	51.23

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	61.27
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	50.00
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	30.90
E503	Describes the interdependence among animals, plants and humans	48.96
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	64.02
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)	25.90
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.23
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	47.88
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	48.73
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.	52.82
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	47.61
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	41.15
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	60.58

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50%		50% -	75%	Above 75%					
Number	%	Number	%	Number	%	Number	%		
329	21.45	462	30.12	498	32.46	245	15.97		

## **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) (25.90)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (29.23)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (30.90)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (41.15)

5 - 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 (47.61)							

**CSWN**: