

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



District Report Card: 2017				
State: West Bengal	District: Purba Medinipur			
Class: 5	Subject: EVS			
Schools: 61	Students: 1424			

# Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	786	55.20	638	44.80	
AREA	Rur	al	Urb	an	

AREA	Run	al	Urban		
	Number	%	Number	%	
	1328	93.26	96	6.74	

CATEGORY	SC		ST		OBC		GEN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%
	262	18.40	13	0.91	170	11.94	979	68.75

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<b>₽</b> » <b>♣</b> 🛉	0	4	0	1	0	4

Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
	1424	100.00	0	0.00	

	Average Performance of Students in EVS (%)									
Overall		Gender Area Management Social Group								
	Male	Female	Rural	Urban	Govt. Aided SC ST OBC				GEN	
59.01	59.44	58.48	59.03	58.82	59.01	0.00	58.32	64.10	56.90	59.50

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	69.58
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	58.10
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	30.76
E503	Describes the interdependence among animals, plants and humans	58.71
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	75.35
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)	28.98
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	32.67
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	63.06
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	57.32
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.	59.86
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	49.17
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	52.98
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	76.31

Range of Performance of Students who Answered Correctly								
Below	Below 30% 30% - 50% 50% - 75% Above 75%							
Number	%	Number	%	Number	%	Number	%	
138	9.69	346	24.30	618	43.40	322	22.61	

## **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) (28.98)
- 2 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (30.76)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (32.67)
- 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 (49.17)

5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (52.98)

**CSWN**: