

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



District Report Card: 2017				
State: Bihar	District: Siwan			
Class: 5	Subject: EVS			
Schools: 58	Students: 1236			

# Participation/Coverage

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	533	43.12	703 56.88		
AREA	Rur	al	Urb	an	

AREA	Run	al	Urban		
	Number	%	Number	%	
	1173	94.90	63	5.10	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
Litalitata Auditata Alamata	171	13.83	76	6.15	885	71.60	104	8.41
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<b>₽</b> » <b>₫</b>	1	1	0	0	4	6

Management	Goverr	nment	Government-aided		
SCHOOL I	Number	%	Number	%	
	1236	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall		Gender Area Manageme		agement Social Group						
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
62.15	60.30	63.55	62.14	62.22	62.15	0.00	61.72	62.72	61.97	63.91

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	64.29
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	70.65
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	56.47
E503	Describes the interdependence among animals, plants and humans	64.48
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	71.72
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)	32.74
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	42.26
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	50.49
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	58.89
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.	62.33
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	60.71
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	65.00
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	72.95

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%			50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%	
133	10.76	204	16.50	522	42.23	377	30.50	

## **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) (32.74)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (42.26)
- 3 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (50.49)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (56.47)

5 - Guesses (properties, time in simple standard	, conditions of phenome units and verifies using	ena), estimates spatial g simple tools/set ups	quantities (distance, (58.89)	area, volume, wei	ght etc. ) and

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