

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



District Report Card: 2017				
State: Punjab	District: Bathinda			
Class: 5	Subject: EVS			
Schools: 61	Students: 1546			

# Participation/Coverage

#### Students

GENDER	Воу	r'S	Girls		
	Number	%	Number	%	
N N	794	51.36	752 48.64		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

	1087		70.31		459		29.69	
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	1063	68.76	7	0.45	257	16.62	219	14.17

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Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	1428	92.37	118	7.63	

Average Performance of Students in EVS (%)										
Overall	Gender Area Management					jement	: Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
36.88	36.11	37.69	40.50	28.31	38.56	16.50	36.73	20.00	39.58	34.95

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	33.60
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	39.41
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	39.39
E503	Describes the interdependence among animals, plants and humans	32.08
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	49.64
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)	26.02
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	22.58
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	39.63
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	36.46
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.	33.63
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	30.18
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	36.99
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	39.64

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75% Above 75%						75%		
Number	%	Number	%	Number	%	Number	%	
639	41.33	375	24.26	355	22.96	177	11.45	

## **Lowest Performing Learning Outcomes (LOs)**

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (22.58)
- 2 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (26.02)
- 3 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 (30.18)
- 4 Describes the interdependence among animals, plants and humans (32.08)

5 - Identifies relationship with and among family members in extended family (33.60)						

**CSWN**: