

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



District Report Card: 2017				
State: Goa	District: North Goa			
Class: 5	Subject: EVS			
Schools: 148	Students: 3862			

## **Participation/Coverage**

#### Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	1974	51.11	1888 48.89		
AREA	Run	al	Urba	an	
	Number	%	Number	%	
	2501	64.76	1361	35.24	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	52	1.35	209	5.41	631	16.34	2970	76.90

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Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	748	19.37	3114	80.63	

	Average Performance of Students in EVS (%)										
Overall	Ge	nder	Ar	Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
46.60	46.04	47.19	45.81	48.05	43.50	47.34	44.62	45.55	48.87	46.22	

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	44.49
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	46.50
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	60.98
E503	Describes the interdependence among animals, plants and humans	42.39
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	56.90
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)	15.40
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.39
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	52.92
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	34.70
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.	46.67
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	50.28
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	37.69
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	62.23

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75% Above 75%					75%			
Number	%	Number	%	Number	%	Number	%	
839	21.72	1374	35.58	1363	35.29	286	7.41	

### **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) (15.40)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (29.39)
- 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 (34.70)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (37.69)

5 - Describes the interdependence among animals, plants and humans (42.39)						

**CSWN**: