

# NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Karnataka District: Bengaluru U North				
Class: 5	Subject: EVS			
Schools: 60	Students: 1484			

## **Participation/Coverage**

#### Students

GENDER	Воу	<b>/</b> S	Girls		
	Number	%	Number	%	
n n	698	47.04	47.04 786		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	
	171	11.52	1313	88.48	

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CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	483	32.55	62	4.18	747	50.34	192	12.94
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Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
III III SCHOOL III III III III III III III III III	925	62.33	559	37.67	

Average Performance of Students in EVS (%)										
Overall	Ge	ender	Area Management Social G				l Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.91	62.03	61.80	67.17	61.22	64.43	57.75	62.24	57.53	64.42	52.74

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	61.20
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	69.95
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	73.52
E503	Describes the interdependence among animals, plants and humans	66.37
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	76.04
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)	39.23
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	37.77
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	66.53
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	48.39
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.	57.35
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	73.22
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	63.16
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	73.29

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	30% - 50% 50% - 75% Above 75%					
Number	%	Number	%	Number	%	Number	%	
147	9.91	256	17.25	655	44.14	426	28.71	

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

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (37.77)
- 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) (39.23)
- 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 (48.39)

4 - 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. (57.35)
5 - Identifies relationship with and among family members in extended family (61.20)

**CSWN:**