

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Maharashtra	District: Palghar				
Class: 5	Subject: EVS				
Schools: 61	Students: 1569				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
n n	787	50.16	782	49.84		
AREA	Rur	al	Urban			
	Number	%	Number	%		

	1348		85.91		221		14.09			
CATEGORY	S	SC ST OBG		BC GEN		EN				
	Number	%	Number	%	Number	%	Number	%		
	38	2.42	1089	69.41	134	8.54	308	19.63		

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Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL I	837	53.35	732	46.65	

Average Performance of Students in EVS (%)										
Overall	Ge	Gender Area Management Social Grou					Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
50.82	50.17	51.47	51.09	49.17	53.29	47.99	41.05	50.35	48.61	54.65

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	47.25
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	52.80
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	57.23
E503	Describes the interdependence among animals, plants and humans	50.73
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	59.88
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)	29.26
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	40.83
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	48.38
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	47.97
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.	50.01
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	40.88
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	50.59
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	56.27

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75%					Above	75%			
Number	%	Number	%	Number	%	Number	%		
366	23.33	424	27.02	484	30.85	295	18.80		

## **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) (29.26)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (40.83)
- 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 (40.88)
- 4 Identifies relationship with and among family members in extended family (47.25)

5 - Guesses (properties, time in simple standard	, conditions of phenome l units and verifies using	ena), estimates spatial g simple tools/set ups	quantities (distance, (47.97)	area, volume, wei	ght etc. ) and

**CSWN**: