

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



District Report Card: 2017					
State: Gujarat	District: Panch Mahals				
Class: 5	Subject: EVS				
Schools: 61	Students: 1231				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	S	Girl	S
	Number %		Number	%
N N	612 49.72		619	50.28
AREA	Rural Urban			an

AREA	Run	al	Urba	n
	Number	%	Number	%
	1169	94.96	62	5.04

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	48	3.90	362	29.41	777	63.12	44	3.57

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<b>₽» ₫ †</b>	0	1	1	1	3	4

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	1201	97.56	30	2.44	

Average Performance of Students in EVS (%)										
Overall		ender	Area Management Social Group							
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
65.66	64.86	66.45	65.58	67.10	65.62	67.11	62.50	63.19	66.90	67.58

#### Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	69.18
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	72.70
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.  73.60	
E503	Describes the interdependence among animals, plants and humans	74.49
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	81.64
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)	38.32
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	58.22
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	70.47
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	54.72
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.	56.72
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	69.18
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	75.00
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	74.27

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	30% - 50% 50% - 75% Above 75%					
Number	%	Number	%	Number	%	Number	%	
74	6.01	165	13.40	575	46.71	417	33.87	

### **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) (38.32)
- 2 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 (54.72)
- 3 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. (56.72)

(58.22)
5 - Identifies relationship with and among family members in extended family (69.18)

**CSWN**: