

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



District Report Card: 2017				
State: Gujarat District: Tapi				
Class: 5 Subject: EVS				
Schools: 61	Students: 1060			

# Participation/Coverage

#### Students

GENDER	Воу	Boys Girls		
	Number % Number		%	
N N	505 47.64 555		555	52.36
AREA	Rural Urban			an

AREA	Rural Urban			n
	Number	%	Number	%
	960	90.57	100	9.43

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	21	1.98	920	86.79	70	6.60	49	4.62

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Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	996	93.96	64	6.04	

Average Performance of Students in EVS (%)										
Overall	Ge	ender	Ar	Area Management Social Group			Area Manag			
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
63.51	64.54	62.57	65.20	47.27	63.82	58.75	73.33	63.71	61.14	58.91

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	65.57
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	68.68
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	64.91
E503	Describes the interdependence among animals, plants and humans	69.72
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	82.50
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)	39.11
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	47.86
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	71.43
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	55.50
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.	57.68
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	73.08
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	59.92
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	65.75

Range of Performance of Students who Answered Correctly									
Below	Below 30%		30% - 50% 50% - 75% Above 75%				30% - 50%		75%
Number	%	Number	%	Number	%	Number	%		
72	6.79	212	20.00	439	41.42	337	31.79		

## **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) (39.11)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (47.86)
- 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 (55.50)

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. (57.68)
5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (59.92)

**CSWN:**