

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



District Report Card: 2017				
State: Maharashtra District: Gadchiroli				
Class: 5	Subject: EVS			
Schools: 61	Students: 1242			

## **Participation/Coverage**

#### Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	608	48.95	634	51.05	
AREA	Rur	al	Urban		
	Number	%	Number	%	
	1159	93.32	83	6.68	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	124	9.98	468	37.68	469	37.76	181	14.57

CWSN & 60 §	LD	VI	HI	S&LD	ID	Oth
<b>₽» ₫ †</b>	2	24	2	3	3	3

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL IIII	546	43.96	696	56.04	

Average Performance of Students in EVS (%)										
Overall	Ge	Gender Area Management Social Grou					Management Social Group			
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
62.91	63.39	62.45	64.26	44.02	65.47	60.90	57.47	62.95	61.62	69.87

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	51.21
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	66.34
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	62.08
E503	Describes the interdependence among animals, plants and humans	65.38
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	76.53
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)	29.79
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	34.62
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	71.34
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	60.55
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.	60.98
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	66.99
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	64.73
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	70.53

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75% Above 75%						75%		
Number	%	Number	%	Number	%	Number	%	
158 12.72 209 16.83 431 34.70 444 35.75								

## **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) (29.79)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (34.62)
- 3 Identifies relationship with and among family members in extended family (51.21)
- 4 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 (60.55)

5 - Records observations/experiences/inf charts) and predicts patterns in activities to establish relation between cause and	ormation in an organized man /phenomena (e.g. floating, sin effect. (60.98)	ner (e.g. in tables/ sketches/ ba king, mixing, evaporation , geri	r graphs/ pie mination , spoilage)

**CSWN**: