

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



District Report Card: 2017				
State: Chhattisgarh	District: Surguja			
Class: 5	Subject: EVS			
Schools: 58	Students: 755			

# Participation/Coverage

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N n	363	48.08	392	51.92	
AREA	Rur	al	Urban		
	Number	%	Number	%	

	656		86.89		99		13.11	
CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	36	4.77	523	69.27	171	22.65	25	3.31

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Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
III III SCHOOL III III III III III III III III III	636	84.24	119	15.76	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		ea Management Social Group					
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
68.12	66.89	69.27	67.28	73.74	69.84	58.94	74.44	66.22	70.68	81.33

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	70.23
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	64.36
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	66.36
E503	Describes the interdependence among animals, plants and humans	75.23
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	77.62
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)	53.04
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	50.55
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	60.05
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	64.74
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.	62.34
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	77.35
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	73.76
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	79.62

Range of Performance of Students who Answered Correctly								
Below	Below 30%		30% - 50%		50% - 75% Above 75%			
Number	%	Number	%	Number	%	Number	%	
39	5.17	116	15.36	294	38.94	306	40.53	

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

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (50.55)
- 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) (53.04)
- 3 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (60.05)

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. (62.34)
5 - Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena (64.36)

**CSWN:**