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

District Report Card: 2017	
State: Chhattisgarh	**District:** Balod
Class: 5	**Subject:** EVS
Schools: 60	**Students:** 988

Participation/Coverage

Students

GENDER	Boys		Girls	
	Number	%	Number	%
	473	47.87	515	52.13

AREA	Rural		Urban	
	Number	%	Number	%
	912	92.31	76	7.69

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	102	10.32	297	30.06	587	59.41	2	0.20

CWSN	LD	VI	HI	S&LD	ID	Oth
	3	0	0	1	2	2

Management	Government		Government-aided	
	Number	%	Number	%
	958	96.96	30	3.04

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	SC	ST	OBC	GEN
54.14	53.09	55.11	54.91	44.91	54.79	33.33	50.52	53.24	55.26	43.33

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	62.07
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	62.83
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	47.77
E503	Describes the interdependence among animals, plants and humans	57.09
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	65.89
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)	23.43
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	33.13
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	56.59
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	47.43
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	59.03
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	44.65
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	74.07

Range of Performance of Students who Answered Correctly							
Below 30%		30% - 50%		50% - 75%		Above 75%	
Number	%	Number	%	Number	%	Number	%
135	13.66	293	29.66	404	40.89	156	15.79

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) (23.43)

2 - Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (33.13)

3 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (44.65)

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 (47.43)

5 - Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (47.77)

CSWN: **LD-** Locomotor Disability; **VI-** Visual Impairment; **HI-** Hearing Impairment;
          S&LD- Speech and Language Disability; **ID-** Intellectual Disability; **Oth-** Other Disability.

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