

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Chhattisgarh	District: Bilaspur (chhattisgarh)			
Class: 5	Subject: EVS			
Schools: 61	Students: 1334			

Participation/Coverage

Students

GENDER	Воу	'S	Girls				
	Number	%	Number	%			
N N	660	49.48	674	50.52			
AREA	Rura	al	Urban				
	Number	%	Number	%			
	1180	88.46	154	11.54			

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	332	24.89	314	23.54	657	49.25	31	2.32

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Ω•» ₫ †	2	2	2	4	2	2

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	1318	98.80	16	1.20	

Average Performance of Students in EVS (%)										
Overall	Gender				Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
47.22	45.45	48.94	45.67	59.05	47.48	25.42	43.19	48.43	48.51	50.54

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	51.27
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	44.95
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	43.78
E503	Describes the interdependence among animals, plants and humans	52.55
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	55.47
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)	20.36
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	34.69
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	48.44
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	45.66
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.	42.54
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	54.25
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	38.16
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	61.10

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50% - 75%		Above 75%				
Number	%	Number	%	Number	%	Number	%	
379	28.41	342	25.64	380	28.49	233	17.47	

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) (20.36)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (34.69)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (38.16)
- 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. (42.54)

5 - Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their respons to light, sound, food etc. (43.78)	ses

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