

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



District Report Card: 2017					
State: Jharkhand	District: Bokaro				
Class: 5	Subject: EVS				
Schools: 61	Students: 1150				

Participation/Coverage

Students

GENDER	Воу	S	Girls		
	Number %		Number	%	
N N	539	46.87	611	53.13	
AREA	Rura	al	Urba	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	963	83.74	187	16.26	

	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	242	21.04	143	12.43	700	60.87	65	5.65

CWSN & 60 \$	LD	VI	НІ	S&LD	ID	Oth
₽» ₫ †	3	2	0	1	2	1

Management	Govern	nment	Government-aided		
SCHOOL IIII	Number	%	Number	%	
	1150	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Gender				Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.19	60.11	62.15	61.18	61.28	61.19	0.00	61.76	58.41	61.76	59.08

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	58.69
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	63.62
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	57.39
E503	Describes the interdependence among animals, plants and humans	63.91
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	67.65
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)	38.31
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	47.45
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	60.76
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	56.61
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.	62.81
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	62.31
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	60.11
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	69.38

Range of Performance of Students who Answered Correctly									
Below	Below 30% 30% - 50%				75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
149	12.96	227	19.74	411	35.74	363	31.57		

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) (38.31)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (47.45)
- 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 (56.61)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (57.39)

5 - Identifies relationship with and among family members in extended family (58.69)						

CSWN: