

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



District Report Card: 2017				
State: Jharkhand	District: Jamtara			
Class: 5	Subject: EVS			
Schools: 60	Students: 921			

# Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number %		Number	%	
n n	431 46.80		490 53.20		
AREA	Rur	al	Urb	an	

AREA	Rur	al	Urban		
	Number	%	Number	%	
	880	95.55	41	4.45	

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	60	6.51	190	20.63	649	70.47	22	2.39
					•			

cwsn & 60 \$	LD	VI	ні	S&LD	ID	Oth
<b>₽</b>	1	4	2	1	1	8

Management	Govern	ment	Government-aided		
P Grunos	Number	%	Number	%	
	913	99.13	8	0.87	

Average Performance of Students in EVS (%)										
Overall	Gender		Ar	ea	Manag	jement		Socia	l Group	
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
56.93	56.75	57.09	56.98	55.77	56.87	64.17	60.89	57.37	56.19	64.24

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	36.93
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	52.39
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	62.76
E503	Describes the interdependence among animals, plants and humans	48.75
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	65.36
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)	41.46
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	49.66
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	53.32
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	53.57
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.	53.87
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	68.88
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	61.96
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	70.92

Range of Performance of Students who Answered Correctly								
Below	Below 30% 30% - 50%			50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
171	18.57	197	21.39	306	33.22	247	26.82	

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

- 1 Identifies relationship with and among family members in extended family (36.93)
- 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) (41.46)
- 3 Describes the interdependence among animals, plants and humans (48.75)
- 4 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (49.66)

5 - Records observations/experiences/information for ob predicts patterns and activities/ phenomena (52.39)	ojects, activities, ph	nenomena, places visit	ed in different ways and

**CSWN**: