

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



District Report Card: 2017					
State: Rajasthan	District: Baran				
Class: 5	Subject: EVS				
Schools: 61	Students: 868				

## Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	452	52.07	416	47.93	
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AREA	AREA Rural			Urban		
	Number	%	Number	%		
	832	95.85	36	4.15		

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	189	21.77	269	30.99	395	45.51	15	1.73

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Ω•» <b>₫ †</b>	0	2	1	0	1	16

Management	Goverr	nment	Government-aided		
Grand	Number	%	Number	%	
	868	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall		ender	Area Management Social Group			Management				
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
70.54	70.49	70.59	71.16	56.11	70.54	0.00	69.59	69.10	71.65	79.11

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	70.55
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	74.65
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	67.40
E503	Describes the interdependence among animals, plants and humans	75.12
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	80.36
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)	50.47
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	55.35
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	68.26
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	66.99
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.	67.69
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	82.19
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	70.93
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	76.03

Range of Performance of Students who Answered Correctly								
Below	30%	30% - 50% - 50% - 75% Above				75%		
Number	%	Number	%	Number	%	Number	%	
34	3.92	122	14.06	317	36.52	395	45.51	

## **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) (50.47)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (55.35)
- 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 (66.99)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (67.40)

5 - Records observations/experiences/infocharts) and predicts patterns in activities to establish relation between cause and o	ormation in an organized ma /phenomena (e.g. floating, s effect. (67.69)	anner (e.g. in tables/ sketche sinking, mixing, evaporation ,	s/ bar graphs/ pie germination , spoilage)

**CSWN**: