

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



District Report Card: 2017				
State: Rajasthan	District: Sikar			
Class: 5	Subject: EVS			
Schools: 59	Students: 816			

# Participation/Coverage

#### **Students**

GENDER	Boys Girls			S
	Number % Number   373 45.71 443		Number	%
n n			443	54.29
AREA	Rur	al	Urba	an

AREA	Run	al	Urban		
	Number	%	Number	%	
	726	88.97	90	11.03	

CATEGORY	SC			ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%	
	282	34.56	52	6.37	399	48.90	83	10.17	
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<b>₽</b> » <b>♣</b> 🛉	0	3	0	1	2	0

Management	Goverr	nment	Government-aided		
P. Committee of the com	Number	%	Number	%	
III III GCHOOL	816	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Ge	nder	Ar	Area Management Social Group				Area Managemen		
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
67.73	67.92	67.57	67.12	72.67	67.73	0.00	66.17	68.46	68.92	66.83

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	69.32
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	74.38
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	68.75
E503	Describes the interdependence among animals, plants and humans	66.54
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	76.23
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)	55.72
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	48.51
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	65.46
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	64.06
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.	63.49
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	75.12
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	67.91
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	78.21

Range of Performance of Students who Answered Correctly							
Below	30%	30% -	30% - 50% 50% - 75% Above 75%				
Number	%	Number	%	Number	%	Number	%
47	5.76	128	15.69	326	39.95	315	38.60

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

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (48.51)
- 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) (55.72)
- 3 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. (63.49)

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 (64.06)
5 - Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (65.46)

**CSWN**: