

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



District Report Card: 2017					
State: Gujarat	District: Rajkot				
Class: 5	Subject: EVS				
Schools: 61	Students: 1329				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	784	58.99	545 41.01		
AREA	Rura	al	Urba	an	
	Number	0/	Neuralagu	0/	

AREA	Rura	al	Urban		
	Number %		Number %		
	922	69.38	407	30.62	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	179	13.47	71	5.34	973	73.21	106	7.98

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
Ω•» ₫ • 🛉	2	1	0	2	1	7

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
<u> </u>	1315	98.95	14	1.05	

Average Performance of Students in EVS (%)											
Overall	Gender		Ar	Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
59.16	59.12	59.20	58.42	60.84	59.45	31.43	60.34	61.88	57.99	66.10	

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	60.12
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	59.67
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	56.88
E503	Describes the interdependence among animals, plants and humans	56.58
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	74.00
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)	42.77
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	48.40
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	73.07
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	53.63
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.	54.35
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	63.24
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	46.42
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	69.57

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
176	13.24	292	21.97	489	36.79	372	27.99		

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) (42.77)
- 2 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (46.42)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (48.40)
- 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 (53.63)

5 - Records (charts) and լ to establish ։	observations/exp predicts patterns relation between	eriences/informati in activities/pheno cause and effect.	on in an organiz omena (e.g. float (54.35)	ed manner (e.g. ii ting, sinking, mixi	n tables/ sketches/ ng, evaporation , <u>c</u>	bar graphs/ pie germination , spoilage)

CSWN: