

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



21.31

(Survey of Learning Outcomes)

District Report Card: 2017					
State: Maharashtra	District: Ratnagiri				
Class: 5	Subject: EVS				
Schools: 61	Students: 1112				

Participation/Coverage

Students

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	544	48.92	568 51.08			
AREA	Rur	al	Urba	an		
	Number	%	Number	%		

CATEGORY	SC		ST		OBC		GEN	
00000 00000 00000	Number	%	Number	%	Number	%	Number	%
	72	6.47	19	1.71	666	59.89	355	31.92

78.69

237

875

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽ » ∰ ∱	0	1	1	0	2	2

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	371	33.36	741	66.64	

Average Performance of Students in EVS (%)										
Overall	Gender				Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
68.51	68.42	68.59	69.20	65.96	69.45	68.03	67.78	64.21	67.70	70.40

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	76.81
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	70.75
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	66.46
E503	Describes the interdependence among animals, plants and humans	73.56
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	84.22
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)	36.20
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	37.84
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	81.95
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	53.48
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.	68.65
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	66.37
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	69.29
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	83.12

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50%		50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%	
37	3.33	158	14.21	493	44.33	424	38.13	

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) (36.20)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (37.84)
- 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 (53.48)
- 4 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 (66.37)

- Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their respons o light, sound, food etc. (66.46)	es

CSWN: