

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



(Survey of Learning Outcomes)

District Report Card: 2017						
State: Maharashtra District: Pune						
Class: 5	Subject: EVS					
Schools: 61	Students: 1558					

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	767	49.23	791	50.77	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	
	730	46.85	828	53.15	

CATEGORY	SC		ST		OBC		GEN	
	Number	%	Number	%	Number	%	Number	%
	331	21.25	84	5.39	450	28.88	693	44.48

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
□	1	8	7	0	1	29

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
III II SCHOOL III III	590	37.87	968	62.13	

Average Performance of Students in EVS (%)										
Overall		ender	Ar	Area Management Social Gro			Area Ma		l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
53.22	53.08	53.36	52.86	53.54	56.94	50.96	50.51	51.67	55.66	53.12

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	57.18
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	51.41
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	45.57
E503	Describes the interdependence among animals, plants and humans	52.63
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	67.97
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)	22.75
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.31
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	62.31
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	44.66
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.	56.49
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	45.64
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	47.30
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	64.54

Range of Performance of Students who Answered Correctly									
Below	Below 30%		30% - 50% 50% - 75% Above 75%				30% - 50%		75%
Number	%	Number	%	Number	%	Number	%		
240	15.40	464	29.78	605	38.83	249	15.98		

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) (22.75)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (29.31)
- 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 (44.66)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (45.57)

5 - 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 (45.64)

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