

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Maharashtra	District: Akola				
Class: 5	Subject: EVS				
Schools: 61	Students: 1397				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	717	51.32	680	48.68	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

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	768		54.97		629		45.03	
CATEGORY	S	С	ST		OBC		GEN	
ON EGGIN	Number	%	Number	%	Number	%	Number	%

22.48

314

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
₽ • ↑	1	29	1	1	1	27

92

6.59

497

35.58

494

35.36

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
	480	34.36	917	65.64	

Average Performance of Students in EVS (%)										
Overall	Gender Area				Manag	jement	Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
55.49	53.62	57.45	56.62	54.10	59.31	53.49	51.95	61.38	54.30	57.83

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	57.08
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	53.13
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	58.70
E503	Describes the interdependence among animals, plants and humans	52.25
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	66.50
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)	21.79
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	40.45
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	55.57
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	54.07
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.	52.91
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	57.91
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	52.24
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	65.02

Range of Performance of Students who Answered Correctly								
Below	30% -	50% -	75%	Above 75%				
Number	%	Number	%	Number	%	Number	%	
221	15.82	348	24.91	553	39.58	275	19.69	

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) (21.79)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (40.45)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (52.24)
- 4 Describes the interdependence among animals, plants and humans (52.25)

5 - Records observations/experiences/ii charts) and predicts patterns in activition to establish relation between cause and	nformation in an organized es/phenomena (e.g. floatin d effect. (52.91)	l manner (e.g. in tables/ skei g, sinking, mixing, evaporat	tches/ bar graphs/ pie ion , germination , spoilage)

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