

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



District Report Card: 2017					
State: Sikkim	District: East Sikkim				
Class: 5	Subject: EVS				
Schools: 52	Students: 909				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	% 51.49	
N N	441	48.51	468		
AREA	Rura	al	Urba	an	
	Neuralagu	0/	Neuralagu	0/	

AREA	Rura	al	Urban			
	Number	%	Number	%		
	553	60.84	356	39.16		

Number % Number % Number % Number									
		Number	%	Number	%	Number	%	Number	%
90 9.90 276 30.36 329 36.19 214		90	9.90	276	30.36	329	36.19	214	23.54

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
□	2	0	2	2	5	3

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
	879	96.70	30	3.30	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
41.23	41.18	41.28	42.91	38.63	41.08	45.78	43.26	42.46	40.20	40.37

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	40.64
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	37.59
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	37.51
E503	Describes the interdependence among animals, plants and humans	43.89
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	54.79
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)	18.45
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	32.35
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	45.32
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	34.96
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.	39.76
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	55.96
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	27.56
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	47.14

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
261	28.71	348	38.28	276	30.36	24	2.64		

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) (18.45)
- 2 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (27.56)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (32.35)
- 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 (34.96)

5 - Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their response to light, sound, food etc. (37.51)	S

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