

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



District Report Card: 2017				
State: Uttarakhand	District: Nainital			
Class: 5	Subject: EVS			
Schools: 60	Students: 841			

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	424 50.42		417 49.58		
AREA	Rur	al	Urba	an	

AREA	Rur	al	Urban			
	Number	%	Number	%		
	675	80.26	166	19.74		

Number % Number % Number % Number   289 34.36 19 2.26 232 27.59 301	CATEGORY	SC		ST		OBC		GEN	
280 34.36 10 2.26 232 27.50 301		Number	%	Number	%	Number	%	Number	%
209   34.30   19   2.20   232   27.33   301   3		289	34.36	19	2.26	232	27.59	301	35.79

CWSN & 60 9	LD	VI	НІ	S&LD	ID	Oth
<b>□</b>	3	0	0	3	3	1

Management	Govern	ment	Government-aided		
	Number	%	Number	%	
	796	94.65	45	5.35	

Average Performance of Students in EVS (%)										
Overall	Gender		Ar	'ea	Manag	jement		Socia	l Group	
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
60.52	60.47	60.56	60.55	60.36	61.16	49.04	58.04	71.23	60.06	62.57

#### **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	70.95
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	64.99
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	45.42
E503	Describes the interdependence among animals, plants and humans	63.38
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	72.83
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)	42.57
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	35.52
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	67.79
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	53.29
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.	58.75
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	60.36
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	57.43
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	74.94

Range of Performance of Students who Answered Correctly									
Below	low 30% 30% - 50%			50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
94	11.18	179	21.28	341	40.55	227	26.99		

### **Lowest Performing Learning Outcomes (LOs)**

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (35.52)
- 2 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (42.57)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (45.42)
- 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 (53.29)

5 - Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (57.4	3)

**CSWN**: